

# SYSTEL<sup>®</sup>

## BUSINESS EQUIPMENT

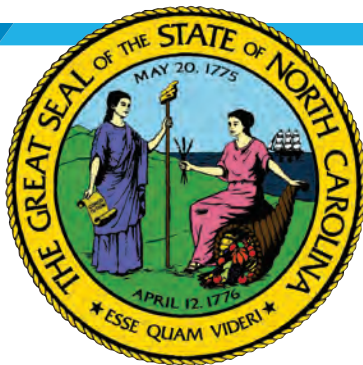
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 **KONICA MINOLTA**



*Leading the way in Business Products, Services, and Solutions*



## State of North Carolina Term Contract 204D

Contract Number ITS#400096

Contract Period February 01, 2017 - January 31, 2017  
with 2 one year renewals

**Konica Minolta**

High Capacity Printer / Multifunction Device Equipment  
Purchase, Lease, Supplies & Maintenance

[www.SystelStateContracts.com](http://www.SystelStateContracts.com)



Atlanta | Charlotte | Raleigh | Greensboro | Fayetteville | Hickory | Asheville | Greenville | Wilmington



# General Ordering Information

## 1. ORDERING ADDRESS AND PROCEDURES

Orders will be accepted for State of North Carolina agencies located within the State of North Carolina. All orders must be placed as follows:

Systel Business Equipment Co., Inc.

2604 Fort Bragg Road

Fayetteville, NC 28303

ATTN: Order Processing

Phone: 1-800-849-5900

Email: [support@systeloa.com](mailto:support@systeloa.com)

Fax: 1-910-483-2529

Information on orders, invoices, etc. should be directed to the number indicated above. Facsimile purchase orders are acceptable at the number above.

## 2. ORDERING PROCEDURES/PURCHASE ORDERS

All purchase orders for photocopiers/ service/supplies are to be issued only to the contracting vendor. Please include the following information with your purchase order:

- The Contract Number:  
204D – ITS #400096
- Tax Exempt Certificate- Please be sure to send your tax exempt certificate with your purchase order. This will prevent delays in your order being processed. If one is not sent in with the PO we will contact you by phone to request a copy.
- Product Number
- Quantity of items being ordered
- Description of Item
- Acquisition Plan with unit prices extended & PO Totaled
- Overage of cost for copies, (if applicable)
- Delivery address, contact name and phone number
- Any additional items to be delivered with the copier
- Accessories and appropriate prices, (if applicable)

## 3. REMIT TO ADDRESS

Systel Business Equipment, Inc. will provide invoices under this contract.

Systel Business Equipment, Inc.

P.O. Box 35870

Fayetteville, NC 28303

## 4. PAYMENT TERMS

Net thirty (30) days

## 5. DELIVERY

Thirty (30) days after receipt of order

## 6. CUSTOMER SUPPORT CENTER

For service, please call our toll free support services number 1-800-849-1500 or locally 910-483-5293.

## 7. HARD DRIVE SANITATION SERVICE

Please refer to page of this catalog for information and pricing for Hard Drive Sanitation and Removal Service.

## 8. AUTHORIZED SALES LOCATIONS

For Sales and Service please contact your local Systel Branch Location. Please see page for a list of servicing branch locations.

## 9. ADDITIONAL RESOURCES

For current pricing, promotions, and models as well as additional models available, please visit Systel's NC State Contract Website: [www.SystelStateContracts.com](http://www.SystelStateContracts.com)

### STATE OF NORTH CAROLINA WEBSITE

Please use this website address to confirm the proper procedures and guidelines in using this award.

Click the link to search Systel products:

<https://it.nc.gov/contract-204d-printers-and-peripherals>

# Konica Minolta Model Specifications

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## Black & White Multifunction Devices

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KONICA MINOLTA

Giving Shape to Ideas



Up to 22 ppm print/copy output to keep pace with rising demands

Color display with quick tablet-like interface

Touchscreen for simple control and 3rd-party software integration

Standard web browser to support web-based apps

Built-in Emperon® print system, universal printer drivers

Simitri® HD polymerized toner for high-resolution imaging

Standard 250 GB HDD for on-board document storage

Meets ISO 15408 and IEEE 2600.1 Security standards

Power-saving design with quick recovery from sleep mode

3,600-sheet maximum capacity, tab printing support, carbon-copy printing

Advanced authentication, secure print release, remote firmware updates

Options for booklet-making, stapling, hole punch and more

Downloadable apps to help you work faster and smarter

i-Options to add functions for working more efficiently

Low power consumption to cut costs

Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub 227

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

mfp





### bizhub 227

As easy as a familiar tablet, the enhanced touch-and-swipe interface of the bizhub 227 helps make you more productive – with 22 ppm output in high-resolution B&W, scanning in color or B&W at up to 45 originals per minute, 3,600-sheet maximum paper capacity and economical, high-value performance.

#### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Reversing automatic document feeder (optional)</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 50-128 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" Custom paper sizes
<b>Printable paper weight</b>	60-220 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,100 sheets / <b>Max.:</b> 3,600 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-220 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 60-220 gsm
<b>Large capacity tray PC-413 (optional)</b>	2,500 sheets / 8.5" x 11" / 60-220 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 11" x 17" / custom paper sizes / 60-220 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Finishing modes</b>	Offset, group, sort, punch, half-fold, tri-fold, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 50 sheets or 48 sheets + 1 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 100,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	23,000 pages
<b>Imaging unit lifetime</b>	85,000 pages / 590,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 50/60 Hz, less than 1.5 kW (system)
<b>System dimensions</b>	23.0" x 26.0" x 28.9" (W x D x H)
<b>System weight</b>	Approx. 124.6 lb

#### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	Up to 22 ppm (Portrait)
<b>Print speed (11" x 17")</b>	Up to 14 ppm
<b>Auto-duplex speed (8.5" x 11")</b>	Up to 22 ppm (Portrait)
<b>1st copy out time</b>	5.3 sec.
<b>Warm-up time</b>	Approx. 15 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

#### Printer Specifications

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later UNIX / Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

#### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 45 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

#### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, i-Fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

#### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL IEEE 2600.1 IP filtering and port blocking SSL2, SSL3 and TLS1.0 network communication IPsec support IEEE 802.1x support User authentication Authentication log Secure print Hard disk overwrite (8 standard types) Hard disk data encryption (AES 128) Memory data auto deletion Confidential fax reception Print user data encryption Copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts Active Directory support (user name + password + Email + SMB folder) User function access definition Optional Biometric authentication (finger vein scanner) Optional ID card authentication (ID card reader)
Software	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator Print Status Notifier Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.  
This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

Components and Options

AU-102 Biometric authentication	Finger vein scanner
AU-205H Universal ID card reader	Various ID card technologies
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DF-628 Document feeder	Reversing automatic document feeder, capacity 100 originals
DK-513 Copier desk	Provides storage space for print media and other materials
FK-513 Fax board	Super G3 fax, digital fax functionality
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output (requires MK-602)
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output (requires RU-514)
FS-534 + SD-511 Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 3,300 sheets max. output (requires RU-514)
JS-506 Job separator	Separation for fax output, etc.
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 v2 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-114 Universal print function	Supports server-less ubiquitous printing
MK-602 Mount kit	Installation kit required for FS-533
MK-735 Mount kit	Installation kit for ID card reader
OC-514 Original cover	Cover instead of auto document feeder
PC-113 Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 60-220 gsm
PC-213 Universal tray (x2)	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 60-220 gsm
PC-413 Large capacity tray	8.5" x 11", 2,500 sheets, 60-220 gsm
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit for FS-534	2/3-hole punching, autoswitching
RU-514 Relay unit	Required for installation of FS-534
UK-212 Wireless LAN	Wireless LAN to network connector
WT-506 Working table	Authentication device placement

Note: Not all options may be available at time of launch.



Up to 36 ppm print/copy output to keep pace with rising demands  
Optional dual scanning at up to 160 originals per minute  
Large 9" color display with quick tablet-like interface  
Touchscreen for simple control and 3rd-party software integration  
Built-in Emperon® print system, universal printer drivers  
Simitri® HD polymerized toner for high-resolution imaging  
Standard 250 GB HDD for on-board document storage  
Meets ISO 15408 and IEEE 2600.1 Security standards  
New power-saving design with quick recovery from sleep mode  
3,650-Sheet maximum capacity, tab printing support, carbon-copy printing  
Advanced authentication, secure print release, remote firmware updates  
Finishing options for 80-page booklet-making  
50-Sheet stapling, 2/3-hole punch, tri-fold and more  
Downloadable apps to help you work faster and smarter  
i-Options to add functions for working more efficiently  
EPEAT Gold-certified, low power consumption to cut costs  
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub 364e

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER





# bizhub 364e

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

## bizhub 364e

Growing workloads demand higher productivity – and the bizhub 364e delivers 36 ppm output in crisp B&W, with color scanning and scalable options that include dual scanning, Super G3 fax, auto-finishing and more – in compact design with enhanced touch-and-swipe interface that's as easy as a familiar tablet.

### System Overview

<b>System memory</b>	2,048 MB
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T ETHERNET, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder (optional)</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35-163 gsm Reversing automatic document feeder or dual scan document feeder available
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 3,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm
<b>Large capacity tray PC-410 (optional)</b>	2,500 sheets / 8.5" x 11" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, punch, half-fold, tri-fold, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 50 sheets or 48 sheets + 1 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 150,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	24,000 pages
<b>Imaging unit lifetime</b>	120,000 pages / 590,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 50/60 Hz, less than 1.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 36.3" (W x D x H)
<b>System weight</b>	Approx. 168.7 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	Up to 36 ppm (Portrait)
<b>Print speed (11" x 17")</b>	Up to 18 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	Up to 36 ppm (Portrait)
<b>1st copy out time</b>	5.3 sec.
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later UNIX / Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 160 ipm with optional DF-701
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, i-Fax, Color i-Fax, IP-fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box



System Features

Security	ISO 15408 EAL
	IEEE 2600.1
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
	Confidential fax receipt, Print user data encryption
Accounting	Copy protection (Copy Guard, Password Copy) optional
	Up to 1,000 user accounts
	Active Directory support
	(user name + password + Email + SMB folder)
	User function access definition
Software	Optional Biometric authentication (finger vein scanner)
	Optional ID card authentication (ID card reader)
	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.  
This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta  
MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

Components and Options

AU-102 Biometric authentication	Finger vein scanner
EK-606 USB I/F kit	USB keyboard connection
EK-607 USB I/F kit	USB keyboard connection, Bluetooth
DF-624 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-701 Document feeder	Dual scan automatic document feeder, capacity 100 originals
DK-510 Copier desk	Provides storage space for print media and other materials
FK-508 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support
FK-511 Fax board	Super G3 fax, digital fax functionality
FS-533 Staple finisher	50-sheet stapling stapling, 500 sheets max. output
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output
FS-534 + SD-511 Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 3,300 sheets max. output
ID card reader	Various ID card technologies
JS-506 Job separator	Separation for fax output, etc.
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-101 v3 Web browser	Web browser
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v3 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
MK-728 Mount kit	Installation kit for FK-508 fax board
MK-735 Mount kit	Installation kit for ID card reader
OC-511 Original cover	Cover instead of auto document feeder
PC-110 Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm
PC-210 Universal tray (x2)	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm
PC-410 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit for FS-534	2/3-hole punching, autoswitching
SC-508 Security kit	Copy Guard function (2x required when DF-701 is installed)
UK-204 i-Option memory	Memory extension for i-Options
UK-208 Wireless LAN	Wireless LAN to network connector
UK-209 DS board for bizhub RA	bizhub RA when machine is equipped with DF-624
WT-506 Working table	Authentication device placement



MFP

# bizhub 368/308

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

## System Overview

System memory	2,048 MB (standard)
System hard disk	250 GB (standard)
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0 Wi-Fi 802.11a/b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), NetBEUI, SMB, LPD, IPP, SNMP, HTTP
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic document feeder (optional)	Up to 100 originals, A6-A3, 35-163 gsm
Printable paper size	A6-SRA3, customised paper sizes, banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 gsm
Paper input capacity	Standard: 1,150 sheets, Max.: 6,650 sheets
Tray 1	500 sheets, A5-A3, 52-256 gsm
Tray 2	500 sheets, A5-SRA3, 52-256 gsm
Tray 3 PC-110 (optional)	500 sheets, A5-A3, 52-256 gsm
Tray 4 PC-210 (optional)	2 x 500 sheets, A5-A3, 52-256 gsm
Paper feed cabinet PC-410 (optional)	2,500 sheets, A4, 52-256 gsm
Large capacity unit LU-302 (optional)	3,000 sheets, A4/Letter, 52-256 gsm
Bypass tray	150 sheets, A5-SRA3, custom sizes, banner, 60-300 gsm
Automatic duplexing	A5-SRA3, 52-256 gsm
Finishing modes (optional)	Group, sort, staple, punch, output tray, booklet, centre fold, letter fold, Z-fold
Power consumption	[220-240 V, 50/60 Hz] less than 1.95 kW (system) [120 V, 60 Hz] less than 1.5 kW (system) [110 V, 50/60 Hz] less than 1.5 kW (system)
System dimensions <sup>*1</sup>	[W x D x H] 571 x 660 x 785.5 mm (22.5 x 26.0 x 30.9 inch)
System weight <sup>*2</sup>	Approx. 76 kg (156.5 lb)

<sup>\*1</sup> Excluding ADF and lower paper tray unit<sup>\*2</sup> Including Drum/Toner bottle

## Copier Specifications

Copying process	Electrostatic laser copy, intermediate
Toner system	Simitri® HD Polymerized Toner
Copy/print speed A4	368: Up to 36 ppm, 308: Up to 30 ppm
Copy/print speed A3	368: Up to 18 ppm, 308: Up to 15 ppm
1st copy out time	368: 5.0 sec., 308: 5.4 sec.
Warm-up time <sup>*3*4</sup>	368: 20 sec., 308: 18 sec. or less <sup>*3</sup> , 20 sec. or less <sup>*4</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A5-A3
Magnification	25-400% in 0.1% steps, auto-zooming

<sup>\*3</sup> Time period from when the sub power off mode is released to when this machine is ready for printing while the Main Switch is in the ON state.<sup>\*4</sup> Time period from when the Main Power Switch is turned on to when this machine becomes ready for printing.

## Printer Specifications

Print resolution	1,800 (equivalent) x 600 dpi, 1,200 x 1,200 dpi
Page Description Language	PostScript 3 (3016) Emulation, PCL 6 (XL Version 3.0) Emulation, PCL 5e/c Emulation, XPS
Operating systems	Windows Vista (32/64), Windows 7 (32/64), Windows 8.1 (32/64), Windows 10 (32/64), Windows Server 2008 (32/64), Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Macintosh OS X 10.7 or later, Linux, Unix, Citrix
Printer fonts	80 PCL, 137 PostScript 3 Emulation
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Wi-Fi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS, Android, Windows 10 Mobile)

## Scanner Specifications

Scan speed <sup>*5</sup> with DF-629 (optional)	1-sided original: 55 ipm 2-sided original: 26 ipm
Scan speed <sup>*5</sup> with DF-704 (optional)	1-sided original: 55 ipm 2-sided original: 110 ipm
Resolution	Max.: 600 x 600 dpi
Scan modes	Scan to Email, Scan to PC (SMB), Scan to FTP, Scan to WebDAV, Scan to BOX (HDD), Scan to WSD (Web Service), Scan to DPWS (Device Profile for Web Service), Scan to USB memory, Network TWAIN scan
File formats	JPEG, TIFF, PDF, PDF/A-1a (optional), PDF/A 1-b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX, searchable PPTX (optional), searchable DOCX/XLSX (optional)
Destinations	2,100 (single + group), LDAP, PSDA support

<sup>\*5</sup> When copying A4 or Letter (8-1/2 x 11), resolution 600 dpi

A3 multifunctional with 36/30 ppm b/w. Standard Emperon™ print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, XPS, and OOXML support. Paper capacity of 500 + 500 sheets and 150-sheet manual bypass. Media from A6 to SRA3, 1.2 m banner and 52 – 300 gsm. 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

## Fax Specifications (optional)

Fax	Super G3
Transmission	Analog fax, Internet fax, Colour Internet fax, IP address fax
Resolution	Max.: 600 x 600 dpi (ultra-fine)
Compression method	MH, MR, MMR, JBIG
Modem speed	Up to 33.6 Kbps
Destinations	2,100 (single + group)

## Components and Options

DK-510 Copier desk	Provides storage space for print media and other materials
DK-705 Caster table	Used to install this machine on the floor
FS-533 Inner finisher	50-sheet stapling, 500 sheets max. output
PK-519 Punch kit for FS-533	2/4 hole punching, autoswitching
FS-536 Staple finisher	50-sheet stapling, tray1: max. 200-sheet output, tray2: max. 3,000-sheet output
FS-536SD Staple/booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, tray1: max. 200-sheet output, tray2: max. 2,000-sheet output
RU-513 Relay unit for FS-536/SD	For FS-536/SD installation
PK-520 Punch kit for FS-536/SD	2/4 hole punching, Auto switching
JS-506 Job separator	Separation for fax output, etc.
CU-101 Air cleaning unit	Improving indoor air quality by reduced emissions
MK-745 Mount kit for CU-101	Installation kit for CU-101
MK-730 Mount kit for bypass tray	Installation kit for bypass tray
HT-509 Dehumidification heater	Dehumidification heater for Paper feed cabinet, for PC-110/210/410, DK-510
MK-734 Dehumidification heater power supply box	Dehumidification heater power supply box (Cabinet heater), for PC-110/210/410, DK-510
TK-101 Transformer kit	This unit is required to enable the function heater of the Large capacity unit LU-302
KP-101 10-Key pad	10-key
DF-629 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-704 Document feeder	Dualscan automatic document feeder, capacity 100 originals
SP-501 Stamp unit	Stamps a scanned original when sending a fax
OC-511 Original cover	Cover instead of ADF
WT-506 Working table	Authentication device placement
AH-101 Assist handle	Assist handle
FK-514 Fax board	Super G3 fax, fax functionality for 1st and 2nd line
FK-515 Fax board	Super G3 fax, fax functionality for 3rd and 4th line
MK-742 Mount kit for FK-515	Installation kit for FK-515
UK-211 Upgrade kit	2 GB memory extension for upgrades
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF and PPTX, PDF/A-1a
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-114 Server-less pull printing	Server-less pull printing system
LK-115 v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
KH-102 Keyboard holder	To place USB keyboard
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth LE
SC-508 Security kit	Copy guard function
MK-735 Mount kit	Installation kit for IC card reader
AU-2015 IC card authentication	Various IC card technologies
AU-102 Biometric authentication	Finger vein scanner
UK-212 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
UK-215 Wireless LAN	Wireless LAN and wireless LAN Simple Access Point Mode
HD-524 Hard disk mirroring kit	Back-up HDD

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.



KONICA MINOLTA

Giving Shape to Ideas



Up to 45 ppm print/copy output to keep pace with rising demands

Standard dual scanning at up to 160 originals per minute

Large 9" color display with quick tablet-like touchscreen interface

3rd-party software integration with standard web browser

Built-in Emperon® print system, universal printer drivers

Simitri® HD polymerized toner for high-resolution imaging

Standard 250 GB HDD for on-board document storage

Meets ISO 15408 and IEEE 2600.1 Security standards\*

Standard web browser, 4 GB of memory

Power-saving design with quick recovery from sleep mode

6,650-sheet maximum capacity, tab printing support, carbon-copy printing

Advanced authentication, secure print release, remote firmware updates

Multiple bypass tray and detachable paper feed trays improve paper handling

Finishing options for 80-page booklet-making, up to 100-sheet stapling

Option for 2/3-hole punch, tri-fold, z-fold, post-insertion and more

Downloadable apps to help you work faster and smarter

Multiple i-Options to suit the needs of your workflow

EPEAT Gold-certified, low power consumption to cut costs

Mobile printing support (AirPrint, Google Cloud Print Classic, NFC)

\*May not be available at time of launch

## bizhub 458

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

mfp





mfp

## bizhub 458

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

**bizhub 458**

Ideal for growing businesses, the bizhub 458 is a powerful, affordable monochrome MFP with superior Simitri HD image quality and fast 45 ppm print/copy output. Standard dual scanning at up to 160 opm brings information into your workflow faster—and enhanced touch screen simplicity never slows you down.

**System Overview**

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Document feeder</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35–163 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52–300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52–256 gsm
<b>Large capacity tray LU-207 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52–256 gsm
<b>Large capacity tray PC-410 (optional)</b>	2,500 sheets / 8.5" x 11" / 52–256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50–300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Finishing modes</b>	Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,200 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 200,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	24,400 pages
<b>Imaging unit lifetime</b>	155,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 0.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 31" (W x D x H)
<b>System weight</b>	Approx. 205.03 lb

**Printer Specifications**

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 / 10 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.7 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

**Copier Specifications**

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	Up to 45 ppm (portrait)
<b>Print speed (11" x 17")</b>	Up to 22 ppm (portrait)
<b>Autoduplex speed (8.5" x 11")</b>	Up to 45 ppm (portrait)
<b>1st copy out time</b>	4.0 sec.
<b>Warm-up time</b>	Approx. 25 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1–9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25–400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

**Scanner Specifications**

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 160 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

**Fax Specifications**

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet Fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

**User Box Specifications**

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (email/FTP/SMB and fax), copy box-to-box

## System Features

<b>Security</b>	ISO 15408 EAL <sup>4</sup> IEEE 2600.1 <sup>4</sup> IP filtering and port blocking SSL2, SSL3 and TLS1.0 network communication IPsec support IEEE 802.1x support FIPS 140-2 User authentication Authentication log Secure print Hard disk overwrite (8 standard types) Hard disk data encryption (AES 128) Memory data auto deletion Confidential fax receipt, Print user data encryption Copy protection (Copy Guard, Password Copy) optional
<b>Accounting</b>	Up to 1,000 user accounts Active Directory support (user name + password + email + SMB folder) User function access definition Optional Biometric authentication (finger vein scanner) Optional ID card authentication (ID card reader)
<b>Software</b>	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup> Certification pending

## Components and Options

<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>Dynamag magnetic stripe card reader</b>	Requires WT-506 Working Table
<b>AU-205H Universal ID card reader*</b>	Various ID card technologies
<b>AU-211 CA/PIV solution</b>	Requires WT-506 Working Table
<b>EK-608 USB I/F kit</b>	USB keyboard connection
<b>EK-609 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>DK-510 Copier desk</b>	Provides storage space for print media and other materials
<b>FK-514 Fax board</b>	Super G3 fax, digital fax functionality
<b>FK-515 Fax board</b>	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
<b>FS-533 Staple finisher</b>	50-sheet stapling, 500 sheets max. output
<b>FS-536 Staple finisher</b>	50-sheet stapling, 3,200 sheets max. output (requires RU-513)
<b>FS-536SD Booklet finisher</b>	50-sheet staple finisher, 20-sheet booklet finisher, 2,200 sheets max. output (requires RU-513)
<b>FS-537 Staple finisher</b>	100-sheet stapling, 3,200 sheets max. output (requires RU-513)
<b>FS-537SD Booklet finisher</b>	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output (requires RU-513)
<b>HD-524 Hard disk</b>	Hard disk mirroring, 250 GB
<b>JS-506 Job separator</b>	Separation for fax output, etc.
<b>JS-602 Job separator for FS-537</b>	Separation for fax output, etc.
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>LK-102 v3 PDF enhancements</b>	PDF/A, PDF encryption, digital signature
<b>LK-104 v3 Voice guidance</b>	Provides voice guidance functions
<b>LK-105 v4 OCR text recognition</b>	Searchable PDF
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110 v2 Enhanced image support</b>	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LU-207 Large capacity unit</b>	8.5" x 11" to 12" x 18", 2,500 sheets / 52–256 gsm
<b>LU-302 Large capacity unit</b>	8.5" x 11", 3,000 sheets / 52–256 gsm
<b>MK-730 Mount kit</b>	Banner paper guide
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>MK-742 Mount kit</b>	Installation kit for FK-515 fax board
<b>OT-506 Output tray</b>	Output tray use instead of finisher
<b>PC-110 Universal tray (x1)</b>	5.5" x 8.5" to 11" x 17", 500 sheets, 52–256 gsm
<b>PC-210 Universal tray (x2)</b>	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52–256 gsm
<b>PC-410 Large capacity tray</b>	8.5" x 11", 2,500 sheets, 52–256 gsm
<b>PI-507 Post inserter for FS-537</b>	Cover insertion, post finishing
<b>PK-519 Punch kit for FS-533</b>	2/3-hole punching, autoswitching
<b>PK-520 Punch kit for FS-536</b>	2/3-hole punching, autoswitching
<b>PK-523 Punch kit for FS-537</b>	2/3-hole punching, autoswitching
<b>RU-513 Relay unit</b>	Required for the FS-537 / FS-537SD, FS-536 / FS-536SD
<b>SC-508 Security kit</b>	Copy Guard function (2x required)
<b>SP-501 Stamp unit</b>	Added fax stamp capability kit
<b>UK-212 Wireless LAN</b>	Wireless LAN to network connector
<b>UK-501 Multi-feed detection kit</b>	Detects multi-feeding in the document feeder
<b>WT-506 Working table</b>	Authentication device placement
<b>ZU-609 Z-fold unit for FS-537</b>	Z-fold for 11" x 17" prints, 2/3-hole punching

\*May not be available at time of launch



Up to 55 ppm print/copy output to keep pace with rising demands

Standard dual scanning at up to 160 originals per minute

Large 9" color display with quick tablet-like touchscreen interface

3rd-party software integration with standard web browser

Built-in Emperon® print system, universal printer drivers

Simitri® HD polymerized toner for high-resolution imaging

Standard 250 GB HDD for on-board document storage

Meets ISO 15408 and IEEE 2600.1 Security standards\*

Standard web browser, 4 GB of memory

Power-saving design with quick recovery from sleep mode

6,650-sheet maximum capacity, tab printing support, carbon-copy printing

Advanced authentication, secure print release, remote firmware updates

Multiple bypass tray and detachable paper feed trays improve paper handling

Finishing options for 80-page booklet-making, up to 100-sheet stapling

Option for 2/3-hole punch, tri-fold, 2-fold, post-insertion and more

Downloadable apps to help you work faster and smarter

Multiple i-Options to suit the needs of your workflow

EPEAT Gold-certified, low power consumption to cut costs

Mobile printing support (AirPrint, Google Cloud Print Classic, NFC)

\*May not be available at time of launch

## bizhub 558

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

mfp



mfp

## bizhub 558

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

**bizhub 558**

Ideal for growing businesses, the bizhub 558 is a powerful, affordable monochrome MFP with superior Simitri HD image quality and fast 55 ppm print/copy output. Standard dual scanning at up to 160 opm brings information into your workflow faster—and enhanced touch screen simplicity never slows you down.

**System Overview**

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Document feeder</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35–163 gsm Dual scan document feeder
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52–300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52–256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52–256 gsm
<b>Large capacity tray LU-207 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52–256 gsm
<b>Large capacity tray PC-410 (optional)</b>	2,500 sheets / 8.5" x 11" / 52–256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50–300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Finishing modes</b>	Offset, group, staple, sort, punch, half-fold, z-fold, tri-fold, post-insertion, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,200 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 250,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	24,400 pages
<b>Imaging unit lifetime</b>	160,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 0.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 31" (W x D x H)
<b>System weight</b>	Approx. 205.03 lb

**Printer Specifications**

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 / 10 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.7 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

**Copier Specifications**

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	Up to 55 ppm (portrait)
<b>Print speed (11" x 17")</b>	Up to 27 ppm (portrait)
<b>Autoduplex speed (8.5" x 11")</b>	Up to 55 ppm (portrait)
<b>1st copy out time</b>	3.5 sec.
<b>Warm-up time</b>	Approx. 22 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1–9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25–400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

**Scanner Specifications**

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 160 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

**Fax Specifications**

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet Fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to email/FTP/SMB, up to 400 job programs

**User Box Specifications**

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (email/FTP/SMB and fax), copy box-to-box



## System Features

<b>Security</b>	ISO 15408 EAL <sup>4</sup>
	IEEE 2600.1 <sup>4</sup>
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	FIPS 140-2
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
<b>Accounting</b>	Confidential fax receipt,
	Print user data encryption
	Copy protection (Copy Guard, Password Copy) optional
	Up to 1,000 user accounts
	Active Directory support
<b>Software</b>	(user name + password + email + SMB folder)
	User function access definition
	Optional Biometric authentication (finger vein scanner)
	Optional ID card authentication (ID card reader)
	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup> Certification pending

## Components and Options

<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>Dynamag magnetic stripe card reader</b>	Requires WT-506 Working Table
<b>AU-205H Universal ID card reader*</b>	Various ID card technologies
<b>AU-211 CA/PIV solution</b>	Requires WT-506 Working Table
<b>EK-608 USB I/F kit</b>	USB keyboard connection
<b>EK-609 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>DK-510 Copier desk</b>	Provides storage space for print media and other materials
<b>FK-514 Fax board</b>	Super G3 fax, digital fax functionality
<b>FK-515 Fax board</b>	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
<b>FS-533 Staple finisher</b>	50-sheet stapling, 500 sheets max. output
<b>FS-536 Staple finisher</b>	50-sheet stapling, 3,200 sheets max. output (requires RU-513)
<b>FS-536SD Booklet finisher</b>	50-sheet staple finisher, 20-sheet booklet finisher, 2,200 sheets max. output (requires RU-513)
<b>FS-537 Staple finisher</b>	100-sheet stapling, 3,200 sheets max. output (requires RU-513)
<b>FS-537SD Booklet finisher</b>	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output (requires RU-513)
<b>HD-524 Hard disk</b>	Hard disk mirroring, 250 GB
<b>JS-506 Job separator</b>	Separation for fax output, etc.
<b>JS-602 Job separator for FS-537</b>	Separation for fax output, etc.
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>LK-102 v3 PDF enhancements</b>	PDF/A, PDF encryption, digital signature
<b>LK-104 v3 Voice guidance</b>	Provides voice guidance functions
<b>LK-105 v4 OCR text recognition</b>	Searchable PDF
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110 v2 Enhanced image support</b>	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LU-207 Large capacity unit</b>	8.5" x 11" to 12" x 18", 2,500 sheets / 52–256 gsm
<b>LU-302 Large capacity unit</b>	8.5" x 11", 3,000 sheets / 52–256 gsm
<b>MK-730 Mount kit</b>	Banner paper guide
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>MK-742 Mount kit</b>	Installation kit for FK-515 fax board
<b>OT-506 Output tray</b>	Output tray use instead of finisher
<b>PC-110 Universal tray (x1)</b>	5.5" x 8.5" to 11" x 17", 500 sheets, 52–256 gsm
<b>PC-210 Universal tray (x2)</b>	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52–256 gsm
<b>PC-410 Large capacity tray</b>	8.5" x 11", 2,500 sheets, 52–256 gsm
<b>PI-507 Post inserter for FS-537</b>	Cover insertion, post finishing
<b>PK-519 Punch kit for FS-533</b>	2/3-hole punching, autoswitching
<b>PK-520 Punch kit for FS-536</b>	2/3-hole punching, autoswitching
<b>PK-523 Punch kit for FS-537</b>	2/3-hole punching, autoswitching
<b>RU-513 Relay unit</b>	Required for the FS-537 / FS-537SD, FS-536 / FS-536SD
<b>SC-508 Security kit</b>	Copy Guard function (2x required)
<b>SP-501 Stamp unit</b>	Added fax stamp capability kit
<b>UK-212 Wireless LAN</b>	Wireless LAN to network connector
<b>UK-501 Multi-feed detection kit</b>	Detects multi-feeding in the document feeder
<b>WT-506 Working table</b>	Authentication device placement
<b>ZU-609 Z-fold unit for FS-537</b>	Z-fold for 11" x 17" prints, 2/3-hole punching

\*May not be available at time of launch



KONICA MINOLTA

Giving Shape to Ideas



High-speed print/copy output of 80 ppm in high-quality B&W  
Standard dual scanning handles up to 240 originals per minute  
High capacity 300-sheet document feeder  
INFO-Palette display for instant access to more information  
Large 9" color display with quick tablet-like interface  
Web browser ready with 4 GB memory  
Downloadable apps to improve your productivity  
Built-in Emperon® print system, universal printer drivers  
Simitri® HD<sup>2</sup> toner guarantees excellent print quality  
Scan to email and ftp, scan-to-me, scan-to-home convenience  
6,650-Sheet capacity, tab printing support, carbon-copy printing  
Finishing options for 80-page booklet-making, up to 100-sheet stapling  
Options for 2/3-hole punch, tri-fold, z-fold, post-insertion and more  
Internal card reader and other advanced security options  
ISO 15408 and IEEE 2600.1 Security standards  
Optional voice guidance, PDF/A formatting  
Multiple i-Options to suit the needs of your workflow  
Low power consumption, eco-indicator to help cut costs  
EPEAT Gold-certified  
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub 808

MONOCHROME HIGH-VOLUME MULTIFUNCTION PRINTER

mfp





### bizhub 808

With 80 ppm print/copy output in high-resolution B&W, standard dual scanning at up to 240 opm, multiple finishing options and enhanced touch-and-swipe interface, the bizhub 808 brings maximum productivity to high-volume document demands and in-house, on-demand printing applications.

#### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0, Wi-Fi 802.11 b/g (opt.)
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), NetBEUI, SMB, LPD, IPP, SNMP, HTTP
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder</b>	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35–210 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52–300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 3,650 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Tray 3</b>	1,500 sheets / 8.5" x 11", 5.5" x 8.5", 4" x 6" / 52–256 gsm
<b>Tray 4</b>	1,000 sheets / 8.5" x 11", 5.5" x 8.5", 4" x 6" / 52–256 gsm
<b>Large capacity tray LU-303 (optional)</b>	3,000 sheets / 8.5" x 11" / 52–256 gsm
<b>Large capacity tray LU-205 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 52–300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52–256 gsm
<b>Finishing modes</b>	Offset, group, sort, staple, punch, post insertion, z-fold, half-fold, tri-fold, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,200 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1000 sheets
<b>Tri-fold</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray), unlimited
<b>Booklet</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray), unlimited
<b>Copy/print volume</b>	<b>Max.:</b> 300,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 40,800 pages
<b>Imaging unit lifetime</b>	400,000 pages / 1,200,000 pages (Developer)
<b>Power consumption</b>	120 V / 50/60 Hz, less than 2.1 kW (system)
<b>System dimensions</b>	26.4" x 32.3" x 48.5" (W x D x H)
<b>System weight</b>	Approx. 441 lb.

#### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 Windows Server (x32/x64): 2008 / 2008 R2 / 2012 / 2012 R2 Macintosh OS X 10.6 / 10.7 / 10.8 / 10.9 / 10.10 UNIX / Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3 emulation
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

#### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD <sup>F</sup> Polymerized Toner
<b>Print speed</b>	Up to 80 ppm (Portrait)
<b>(8.5" x 11")</b>	
<b>Autoduplex speed</b>	Up to 80 ppm (Portrait)
<b>(8.5" x 11")</b>	
<b>1st copy out time</b>	3.6 sec.
<b>Warm-up time</b>	Approx. 100 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1–9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25–400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Chapter, cover and page insertion, proof copy (print and screen), adjustment test print, digital art functions, job setting memory, poster mode, image repeat, overlay, stamping, copy protection

#### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 240 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, real time scan preview

#### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, i-Fax, Color i-Fax, IP-fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

#### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

## System Features

<b>Security</b>	ISO 15408 EAL3 <sup>3</sup> IEEE 2600.1 <sup>3</sup> IP filtering and port blocking SSL2, SSL3 and TLS1.0 network communication IPsec support IEEE 802.1x support User authentication Authentication log Secure print Hard disk overwrite (8 standard types) Hard disk data encryption (AES 256) Hard disk mirroring (opt.) Memory data auto deletion Confidential fax receipt Print user data encryption Copy protection (Copy Guard, Password Copy) (opt.)
<b>Accounting</b>	Up to 1,000 user accounts Active Directory support (user name + password + Email + SMB folder) User function access definition Optional Biometric authentication (finger vein scanner) Optional ID card authentication (ID card reader)
<b>Software</b>	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Certification pending

## Components and Options

<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>AU-205H Universal ID card reader</b>	Various ID card technologies
<b>EK-610 USB I/F kit</b>	USB keyboard connection
<b>EK-611 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>FK-515 Fax board</b>	Super G3 fax, digital fax functionality, lines 3 & 4 support
<b>FK-516 Fax board</b>	Super G3 fax, digital fax functionality
<b>FS-536 Staple finisher</b>	50-sheet stapling, 3,200 sheets max. output
<b>FS-536SD Booklet finisher</b>	50-sheet staple finisher, 20-sheet booklet finisher, 2,200 sheets max. output
<b>FS-537 Staple finisher</b>	100-sheet stapling, 3,200 sheets max. output
<b>FS-537SD Booklet finisher</b>	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output
<b>HD-524 Hard disk mirroring</b>	Back-up HDD
<b>JS-602 Job separator for FS-537</b>	Separation for fax output, etc.
<b>Keyboard</b>	External keyboard (requires KH-102)
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>LK-102 v3 PDF enhancements</b>	PDF/A, PDF encryption, digital signature
<b>LK-104 v3 Voice guidance</b>	Provides voice guidance functions
<b>LK-105 v3 OCR text recognition</b>	Searchable PDF
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110 Enhanced image support</b>	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LU-205 Large capacity tray</b>	8.5" x 11" to 12" x 18", 2,500 sheets, 52–256 gsm
<b>LU-303 Large capacity tray</b>	8.5" x 11", 3,000 sheets, 52–256 gsm
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>MK-742 Mount kit</b>	Installation kit for FK-515 fax board
<b>OT-508 Output tray</b>	Output tray used instead of finisher
<b>PI-507 Post inserter for FS-537</b>	Cover insertion, post finishing
<b>PK-520 Punch kit for FS-536</b>	2/3-hole punching, autoswitching
<b>PK-523 Punch kit for FS-537</b>	2/3-hole punching, autoswitching
<b>RU-515 Relay unit</b>	Required for the FS-537/FS-537SD and FS-536/FS-536SD
<b>SC-508 Security kit</b>	Copy Guard function (2x required)
<b>UK-212</b>	Wireless LAN to network connector
<b>UK-501 Multi-feed detection kit</b>	Detects multi-feeding in the document feeder
<b>WT-506 Working table</b>	Authentication device placement
<b>WT-513 Working table</b>	Used to mount the control panel in an upright position
<b>ZU-609 Z-fold unit for FS-537</b>	Z-fold for 11" x 17" prints, 2/3-hole punching



## Color Multifunction Devices

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KONICA MINOLTA

Giving Shape to Ideas



Up to 22 ppm print/copy output to keep pace with rising demands
Color display with quick tablet-like interface
Touchscreen for simple control and 3rd-party software integration
Standard web browser to support web-based apps
Built-in Emperon® print system, universal printer drivers
Simitri® HD polymerized toner for high-resolution imaging
Standard 250 GB HDD for on-board document storage
Meets ISO 15408 and IEEE 2600.1 Security standards
Power-saving design with quick recovery from sleep mode
3,600-sheet maximum capacity, tab printing support, carbon-copy printing
Advanced authentication, secure print release, remote firmware updates
Options for booklet-making, stapling, hole punch and more
Downloadable apps to help you work faster and smarter
i-Options to add functions for working more efficiently
Low power consumption to cut costs
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C227

COLOR MID-VOLUME MULTIFUNCTION PRINTER

mfp



mfp



# bizhub C227

COLOR MID-VOLUME MULTIFUNCTION PRINTER

## bizhub C227

As easy as a familiar tablet, the enhanced touch-and-swipe interface of the bizhub C227 helps make you more productive – with 22 ppm output in high-resolution color, scanning up to 45 originals per minute, 3,600-sheet maximum paper capacity and economical, high-value performance.

### System Overview

<b>System memory</b>	4 GB (when UK-211 is installed)
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Reversing automatic document feeder (optional)</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 50-128 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" Custom paper sizes
<b>Printable paper weight</b>	60-220 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,100 sheets / <b>Max.:</b> 3,600 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-220 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 60-220 gsm
<b>Large capacity tray PC-413 (optional)</b>	2,500 sheets / 8.5" x 11" / 60-220 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 11" x 17" / custom paper sizes / 60-220 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 11" x 17" / 60-220 gsm
<b>Finishing modes</b>	Offset, group, sort, punch, half-fold, tri-fold, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 50 sheets or 48 sheets + 1 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 100,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	23,000 pages
<b>Imaging unit lifetime</b>	85,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 50/60 Hz, less than 1.5 kW (system)
<b>System dimensions</b>	23.0" x 26.0" x 28.9" (W x D x H)
<b>System weight</b>	Approx. 124.6 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	Up to 22 ppm (Portrait)
<b>Print speed (11" x 17")</b>	Up to 14 ppm
<b>Auto-duplex speed (8.5" x 11")</b>	Up to 22 ppm (Portrait)
<b>1st copy out time</b>	<b>B&amp;W:</b> 6.8 sec. / <b>Color:</b> 8.4 sec.
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	1,800 (equivalent) x 600 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 / 10 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later UNIX / Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 45 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, i-Fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

## System Features

<b>Security</b>	ISO 15408 EAL IEEE 2600.1 IP filtering and port blocking SSL2, SSL3 and TLS1.0 network communication IPsec support IEEE 802.1x support User authentication Authentication log Secure print Hard disk overwrite (8 standard types) Hard disk data encryption (AES 128) Memory data auto deletion Confidential fax reception Print user data encryption Copy protection (Copy Guard, Password Copy) optional
<b>Accounting</b>	Up to 1,000 user accounts Active Directory support (user name + password + Email + SMB folder) User function access definition Optional Biometric authentication (finger vein scanner) Optional ID card authentication (ID card reader)
<b>Software</b>	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator Print Status Notifier Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.  
This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

## Components and Options

<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>AU-205H Universal ID card reader</b>	Various ID card technologies
<b>EK-608 USB I/F kit</b>	USB keyboard connection
<b>EK-609 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>DF-628 Document feeder</b>	Reversing automatic document feeder, capacity 100 originals
<b>DK-514 Copier desk</b>	Provides storage space for print media and other materials
<b>FK-513 Fax board</b>	Super G3 fax, digital fax functionality
<b>FS-533 Staple finisher</b>	50-sheet stapling, 500 sheets max. output (requires MK-602+ MK-603)
<b>FS-534 Staple finisher</b>	50-sheet stapling, 3,300 sheets max. output (requires RU-514+ MK-603)
<b>FS-534 + SD-511 Booklet finisher</b>	50-sheet staple finisher, 20-sheet booklet finisher, 3,300 sheets max. output (requires RU-514)
<b>JS-506 Job separator</b>	Separation for fax output, etc.
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>LK-102 v3 PDF enhancements</b>	PDF/A, PDF encryption, digital signature
<b>LK-104 v3 Voice guidance</b>	Provides voice guidance functions
<b>LK-105 v4 OCR text recognition</b>	Searchable PDF
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110 v2 Enhanced image support</b>	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>MK-602 Mount kit</b>	Installation kit required for FS-533
<b>MK-603 Mount kit</b>	Installation kit required for FS-533, FS-534, FS-534+SD-511 and JS-506
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>OC-514 Original cover</b>	Cover instead of auto document feeder
<b>PC-114 Universal tray (x1)</b>	5.5" x 8.5" to 11" x 17", 500 sheets, 60-220 gsm
<b>PC-214 Universal tray (x2)</b>	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 60-220 gsm
<b>PC-414 Large capacity tray</b>	8.5" x 11", 2,500 sheets, 60-220 gsm
<b>PK-519 Punch kit for FS-533</b>	2/3-hole punching, autoswitching
<b>PK-520 Punch kit for FS-534</b>	2/3-hole punching, autoswitching
<b>RU-514 Relay unit</b>	Required for installation of FS-534
<b>UK-211</b>	2 GB memory expansion, required for most i-Options, registered overlay, and concurrent use of web browser and certain other functions, including stamp print, watermark, date/time print, header/footer, image overlay, and management number
<b>UK-212 Wireless LAN</b>	Wireless LAN to network connector
<b>WT-506 Working table</b>	Authentication device placement



KONICA MINOLTA

Giving Shape to Ideas



Up to 36 ppm print/copy output to keep pace with rising demands  
Optional dual scanning at up to 160 originals per minute  
Large 9" color display with quick tablet-like touchscreen interface  
3rd-party software integration with standard web browser  
Built-in Emperon® print system, universal printer drivers  
Simitri® HD polymerized toner for high-resolution imaging  
Standard 250 GB HDD for on-board document storage  
Meets ISO 15408 and IEEE 2600.1 Security standards  
Power-saving design with quick recovery from sleep mode  
6,650-Sheet maximum capacity, tab printing support, carbon-copy printing  
Advanced authentication, secure print release, remote firmware updates  
Multiple bypass tray and detachable paper feed trays improve paper handling  
Finishing options for 80-page booklet-making  
50-sheet stapling, 2/3-hole punch, tri-fold and more  
Downloadable apps to help you work faster and smarter  
i-Options to add functions for working more efficiently  
EPEAT Gold-certified, low power consumption to cut costs  
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C368

COLOR MID-VOLUME MULTIFUNCTION PRINTER

mfp







mfp

# bizhub C368

COLOR MID-VOLUME MULTIFUNCTION PRINTER

## bizhub C368

Ideal for growing businesses, the bizhub C368 is a powerful, affordable color MFP with superior Simitri HD image quality and fast 36 ppm print/copy output. Optional dual scanning at up to 160 opm brings information into your workflow faster— and enhanced touch-screen simplicity never slows you down.

### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Document feeder (optional)</b>	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35-163 gsm Reversing automatic document feeder or dual scan document feeder available
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52-256 gsm
<b>Large capacity tray PC-410 (optional)</b>	2,500 sheets / 8.5" x 11" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, punch, half-fold, tri-fold, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 50 sheets or 48 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 125,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 28,000 pages / <b>CMY:</b> 26,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 120,000 pages / 600,000 pages (Drum / Developer) <b>CMY:</b> 90,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 1.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 31" (W x D x H)
<b>System weight</b>	Approx. 187.39 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 36 ppm (Portrait)
<b>Print speed (11" x 17")</b>	<b>B&amp;W / Color:</b> up to 18 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 36 ppm (Portrait)
<b>1st copy out time</b>	<b>B&amp;W:</b> 5.3 sec. / <b>Color:</b> 6.9 sec.
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.6 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

### Printer Specifications (Optional)

<b>Print controller</b>	Embedded Fiery IC-416
<b>Memory/HDD</b>	2 GB / 160 GB
<b>PDL</b>	PostScript 3 (ver. 3019) PCL 6/5c
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.8 or later

### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 160 ipm with optional DF-704
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL IEEE 2600.1 IP filtering and port blocking SSL2, SSL3 and TLS1.0 network communication IPsec support IEEE 802.1x support FIPS 140-2 User authentication Authentication log Secure print Hard disk overwrite (8 standard types) Hard disk data encryption (AES 128) Memory data auto deletion Confidential fax receipt, Print user data encryption Copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts Active Directory support (user name + password + Email + SMB folder) User function access definition Optional Biometric authentication (finger vein scanner) Optional ID card authentication (ID card reader)
Software	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.  
This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

Components and Options

AU-102 Biometric authentication	Finger vein scanner
AU-204H Magnetic stripe card reader	Requires WT-506 Working Table
AU-205H Universal ID card reader	Various ID card technologies
AU-211 CA/PIV solution	Requires WT-506 Working Table
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DF-629	Reversing automatic document feeder, capacity 100 originals
Document feeder	
DF-704	Dual scan automatic document feeder, capacity 100 originals
Document feeder	
DK-510 Copier desk	Provides storage space for print media and other materials
FK-514 Fax board	Super G3 fax, digital fax functionality
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output (requires RU-513)
FS-534 + SD-511	50-sheet staple finisher, 20-sheet booklet finisher,
Booklet finisher	3,300 sheets max. output (requires RU-513)
HD-524 Hard disk	Hard disk mirroring, 250 GB
IC-416 Fiery image controller	Embedded image controller for graphics-intensive applications
JS-506 Job separator	Separation for fax output, etc.
KH-102	To place USB keyboard
Keyboard holder	
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3	PDF/A, PDF encryption, digital signature
PDF enhancements	
LK-104 v3	Provides voice guidance functions
Voice guidance	
LK-105 v4	Searchable PDF
OCR text recognition	
LK-106	Supports native barcode printing
Barcode fonts	
LK-107	Supports native Unicode printing
Unicode fonts	
LK-108	Supports native OCR A and B font printing
OCR A and B fonts	
LK-110 v2 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111	Print data compression for reduced network impact
ThinPrint® Client	
LU-302	8.5" x 11", 3,000 sheets / 52-256 gsm
Large capacity unit	
MK-730 Mount kit	Banner paper guide
MK-735 Mount kit	Installation kit for ID card reader
MK-742 Mount kit	Installation kit for FK-515 fax board
OC-511 Original cover	Cover instead of auto document feeder
PC-110	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm
Universal tray (x1)	
PC-210	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm
Universal tray (x2)	
PC-410	8.5" x 11", 2,500 sheets, 52-256 gsm
Large capacity tray	
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit for FS-534	2/3-hole punching, autoswitching
RU-513 Relay unit	Required for the FS-534
SC-508 Security kit	Copy Guard function (2x required when DF-701 is installed)
SK-602 Staple kit	Added stapling functionality kit
SP-501 Stamp unit	Added fax stamp capability kit
UK-212 Wireless LAN	Wireless LAN to network connector
VI-508 Interface kit for IC-416	Fiery controller interface card
WT-506 Working table	Authentication device placement



Up to 45 ppm print/copy output to keep pace with rising demands  
 Standard dual scanning handles up to 240 originals per minute  
 High capacity 300-sheet document feeder  
 Large 10.1" color display with quick tablet-like touchscreen interface  
 Scan-to-email and FTP, scan-to-me, scan-to-home convenience  
 Built-in Emperon® print system, universal printer drivers  
 Simitri® HD polymerized toner for high-resolution imaging  
 Standard 250 GB HDD for on-board document storage  
 Web browser with 4 GB of memory  
 ISO 15408 and IEEE 2600.1 Security standards  
 Power-saving design with quick recovery from sleep mode  
 6,650-Sheet maximum capacity, tab printing support, carbon-copy printing  
 Advanced authentication, secure print release, remote firmware updates  
 Multiple bypass tray and detachable paper feed trays improve paper handling  
 Finishing options for 80-page booklet-making, up to 100-sheet stapling  
 Option for 2/3-hole punch, tri-fold, z-fold, post-insertion and more  
 Downloadable apps to help you work faster and smarter  
 Multiple i-Options to suit the needs of your workflow  
 EPEAT Gold-certified, low power consumption to cut costs  
 Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C458

COLOR MID-VOLUME MULTIFUNCTION PRINTER

mfp







### bizhub C458

If your workload is growing, the bizhub C458 is the MFP solution you've been searching for – with 45 ppm print/copy output in superior Simitri HD color or cost-effective B&W. The C458 also offers standard dual scanning at up to 240 opm, 6,650-sheet maximum paper capacity, enhanced touch-and-swipe operation on the large 10.1 inch control panel and full solution integration.

#### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder</b>	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm
<b>Large capacity tray LU-207 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52-256 gsm
<b>Large capacity tray PC-415 (optional)</b>	2,500 sheets / 8.5" x 11" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 150,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 28,000 pages / <b>CMY:</b> 26,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 145,000 pages / 600,000 pages (Drum / Developer) <b>CMY:</b> 125,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 0.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 38" (W x D x H)
<b>System weight</b>	Approx. 242.5 lb

#### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 45 ppm (Portrait)
<b>Print speed (11" x 17")</b>	<b>B&amp;W / Color:</b> up to 22 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 45 ppm (Portrait)
<b>1st copy out time</b>	<b>B&amp;W:</b> 4.0 sec. / <b>Color:</b> 5.1 sec.
<b>Warm-up time</b>	Approx. 25 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

#### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.6 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

#### Printer Specifications (Optional)

<b>Print controller</b>	Embedded Fiery IC-416 (VI-510 required)
<b>Memory/HDD</b>	2 GB / 160 GB
<b>PDL</b>	PostScript 3 (ver. 3019) PCL 6/5c
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.8 or later

#### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 240 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

#### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

#### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL <sup>4</sup>
	IEEE 2600.1 <sup>4</sup>
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	FIPS 140-2
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
Accounting	Confidential fax receipt,
	Print user data encryption
	Copy protection (Copy Guard, Password Copy) optional
	Up to 1,000 user accounts
	Active Directory support
Software	(user name + password + Email + SMB folder)
	User function access definition
	Optional Biometric authentication (finger vein scanner)
	Optional ID card authentication (ID card reader)
	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup> Certification pending

Components and Options

AU-102 Biometric authentication	Finger vein scanner
AU-204H Universal ID card reader*	Magnetic stripe card reader: requires WT-506 Working table
AU-205H Universal ID card reader	Various ID card technologies
AU-211 CAC/PIV solution	Requires WT-506 Working Table
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DK-510 Copier desk	Provides storage space for print media and other materials
FK-514 Fax board	Super G3 fax, digital fax functionality
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output
FS-536 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-536SD Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 2,500 sheets max. output
FS-537 Staple finisher	100-sheet stapling, 3,200 sheets max. output
FS-537SD Booklet finisher	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output
HD-524 Hard disk	Backup HDD
IC-416 Fiery image controller	Embedded image controller for graphics-intensive applications
JS-506 Job separator	Separation for fax output, etc.
JS-602 Job separator for FS-537	Separation for fax output, etc.
Keyboard	External keyboard (requires KH-102)
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing

Components and Options (Continued)

LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 v2 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LU-207 Large capacity unit	8.5" x 11" to 12" x 18", 2,500 sheets / 52-256 gsm
LU-302 Large capacity unit	8.5" x 11", 3,000 sheets / 52-256 gsm
MK-730 Mount kit	Banner paper guide
MK-735 Mount kit	Installation kit for ID card reader
MK-742 Mount kit	Installation kit for FK-515 fax board
OT-506 Output tray	Output tray used instead of finisher
PC-115 Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm
PC-215 Universal tray (x2)	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm
PC-415 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm
PI-507 Post inserter for FS-537	Cover insertion, post finishing
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit for FS-536	2/3-hole punching, autoswitching
PK-523 Punch kit for FS-537	2/3-hole punching, autoswitching
RU-513 Relay unit	Required for FS-537/FS-537SD and FS-536/FS-536SD
SC-508 Security kit	Copy Guard function (2x required)
SK-602 Staple kit	Added stapling functionality kit
SP-501 Stamp unit	Added fax stamp capability kit
UK-212 Wireless LAN	Wireless LAN to network connector
UK-501 Multi-feed detection kit	Detects multi-feeding in the document feeder
VI-510 Interface kit for IC-416	Fiery controller interface card
WT-506 Working table	Authentication device placement
ZU-609 Z-fold unit for FS-537	Z-fold for 11" x 17" prints, 2/3-hole punching

\* May not be available at time of launch.



Up to 55 ppm print/copy output to keep pace with rising demands
Standard dual scanning handles up to 240 originals per minute
High capacity 300-sheet document feeder
Large 10.1" color display with quick tablet-like touchscreen interface
Scan-to-email and FTP, scan-to-me, scan-to-home convenience
Built-in Emperon® print system, universal printer drivers
Simitri® HD polymerized toner for high-resolution imaging
Standard 250 GB HDD for on-board document storage
Web browser with 4 GB of memory
ISO 15408 and IEEE 2600.1 Security standards
Power-saving design with quick recovery from sleep mode
6,650-Sheet maximum capacity, tab printing support, carbon-copy printing
Advanced authentication, secure print release, remote firmware updates
Multiple bypass tray and detachable paper feed trays improve paper handling
Finishing options for 80-page booklet-making, up to 100-sheet stapling
Option for 2/3-hole punch, tri-fold, z-fold, post-insertion and more
Downloadable apps to help you work faster and smarter
Multiple i-Options to suit the needs of your workflow
EPEAT Gold-certified, low power consumption to cut costs
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C558

COLOR MID-VOLUME MULTIFUNCTION PRINTER

mfp





# bizhub C558

COLOR MID-VOLUME MULTIFUNCTION PRINTER

## bizhub C558

If your workload is growing, the bizhub C558 is the MFP solution you've been searching for – with 55 ppm print/copy output in superior Simitri HD color or cost-effective B&W. The C558 also offers standard dual scanning at up to 240 opm, 6,650-sheet maximum paper capacity, enhanced touch-and-swipe operation on the large 10.1 inch control panel and full solution integration.

### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder</b>	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm
<b>Large capacity tray LU-207 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52-256 gsm
<b>Large capacity tray PC-415 (optional)</b>	2,500 sheets / 8.5" x 11" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 200,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 28,000 pages / <b>CMY:</b> 26,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 145,000 pages / 600,000 pages (Drum / Developer) <b>CMY:</b> 130,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 0.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 38" (W x D x H)
<b>System weight</b>	Approx. 242.5 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 55 ppm (Portrait)
<b>Print speed (11" x 17")</b>	<b>B&amp;W / Color:</b> up to 27 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 55 ppm (Portrait)
<b>1st copy out time</b>	<b>B&amp;W:</b> 4.4 sec. / <b>Color:</b> 3.5 sec.
<b>Warm-up time</b>	Approx. 22 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.6 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

### Printer Specifications (Optional)

<b>Print controller</b>	Embedded Fiery IC-416 (VI-510 required)
<b>Memory/HDD</b>	2 GB / 160 GB
<b>PDL</b>	PostScript 3 (ver. 3019) PCL 6/5c
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.8 or later

### Scanner

#### Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 240 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

### User Box

#### Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL <sup>4</sup>
	IEEE 2600.1 <sup>4</sup>
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	FIPS 140-2
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
Accounting	Confidential fax receipt,
	Print user data encryption
	Copy protection (Copy Guard, Password Copy) optional
	Up to 1,000 user accounts
	Active Directory support
Software	(user name + password + Email + SMB folder)
	User function access definition
	Optional Biometric authentication (finger vein scanner)
	Optional ID card authentication (ID card reader)
	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup>Certification pending

Components and Options

AU-102 Biometric authentication	Finger vein scanner
AU-204H Universal ID card reader	Magnetic stripe card reader: requires WT-506 Working table
AU-205H Universal ID card reader*	Various ID card technologies
AU-211 CAC/PIV solution	Requires WT-506 Working Table
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DK-510 Copier desk	Provides storage space for print media and other materials
FK-514 Fax board	Super G3 fax, digital fax functionality
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output
FS-536 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-536SD Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 2,500 sheets max. output
FS-537 Staple finisher	100-sheet stapling, 3,200 sheets max. output
FS-537SD Booklet finisher	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output
HD-524 Hard disk	Backup HDD
IC-416 Fiery image controller	Embedded image controller for graphics-intensive applications
JS-506 Job separator	Separation for fax output, etc.
JS-602 Job separator for FS-537	Separation for fax output, etc.
Keyboard	External keyboard (requires KH-102)
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing

Components and Options (Continued)

LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 v2 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LU-207 Large capacity unit	8.5" x 11" to 12" x 18", 2,500 sheets / 52-256 gsm
LU-302 Large capacity unit	8.5" x 11", 3,000 sheets / 52-256 gsm
MK-730 Mount kit	Banner paper guide
MK-735 Mount kit	Installation kit for ID card reader
MK-742 Mount kit	Installation kit for FK-515 fax board
OT-506 Output tray	Output tray used instead of finisher
PC-115 Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm
PC-215 Universal tray (x2)	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm
PC-415 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm
PI-507 Post inserter for FS-537	Cover insertion, post finishing
PK-519 Punch kit for FS-533	2/3-hole punching, autoswitching
PK-520 Punch kit for FS-536	2/3-hole punching, autoswitching
PK-523 Punch kit for FS-537	2/3-hole punching, autoswitching
RU-513 Relay unit	Required for FS-537/FS-537SD and FS-536/FS-536SD
SC-508 Security kit	Copy Guard function (2x required)
SK-602 Staple kit	Added stapling functionality kit
SP-501 Stamp unit	Added fax stamp capability kit
UK-212 Wireless LAN	Wireless LAN to network connector
UK-501 Multi-feed detection kit	Detects multi-feeding in the document feeder
VI-510 Interface kit for IC-416	Fiery controller interface card
WT-506 Working table	Authentication device placement
ZU-609 Z-fold unit for FS-537	Z-fold for 11" x 17" prints, 2/3-hole punching

\* May not be available at time of launch.





Giving Shape to Ideas



Up to 65 ppm print/copy output to keep pace with rising demands
Standard dual scanning handles up to 240 originals per minute
High capacity 300-sheet document feeder
Large 10.1" color display with quick tablet-like touchscreen interface
Scan-to-email and FTP, scan-to-me, scan-to-home convenience
Built-in Emperon® print system, universal printer drivers
Simitri® HD polymerized toner for high-resolution imaging
Standard 250 GB HDD for on-board document storage
Web browser with 4 GB of memory
ISO 15408 and IEEE 2600.1 Security standards
Power-saving design with quick recovery from sleep mode
6,650-Sheet maximum capacity, tab printing support, carbon-copy printing
Advanced authentication, secure print release, remote firmware updates
Multiple bypass tray and detachable paper feed trays improve paper handling
Finishing options for 80-page booklet-making, up to 100-sheet stapling
Option for 2/3-hole punch, tri-fold, z-fold, post-insertion and more
Downloadable apps to help you work faster and smarter
Multiple i-Options to suit the needs of your workflow
EPEAT Gold-certified, low power consumption to cut costs
Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C658

COLOR MID-VOLUME MULTIFUNCTION PRINTER

mfp



mfp

# bizhub C658

COLOR MID-VOLUME MULTIFUNCTION PRINTER



## bizhub C658

If your workload is growing, the bizhub C658 is the MFP solution you've been searching for – with 65 ppm print/copy output in superior Simitri HD color or cost-effective B&W. The C658 also offers standard dual scanning at up to 240 opm, 6,650-sheet maximum paper capacity, enhanced touch-and-swipe operation on the large 10.1 inch control panel and full solution integration.

### System Overview

<b>System memory</b>	4 GB
<b>System hard disk</b>	250 GB Standard
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder</b>	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm
<b>Printable paper size</b>	<b>Scanning/Copying:</b> up to 11" x 17" <b>Printing:</b> up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max.: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 1,150 sheets / <b>Max.:</b> 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3 (optional)</b>	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm
<b>Large capacity tray LU-207 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm
<b>Large capacity tray LU-302 (optional)</b>	3,000 sheets / 8.5" x 11" / 52-256 gsm
<b>Large capacity tray PC-415 (optional)</b>	2,500 sheets / 8.5" x 11" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, staple, punch, half-fold, z-fold, tri-fold, post-insertion, booklet
<b>Output capacity</b>	<b>Max. with finisher:</b> 3,300 sheets <b>Max. without finisher:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 100 sheets or 94 sheets + 2 cover sheet (up to 209 gsm)
<b>Stapling output capacity</b>	<b>Max.:</b> 1,000 sheets
<b>Tri-fold (optional)</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	<b>Max.:</b> 30 sheets (tray)
<b>Booklet (optional)</b>	<b>Max.:</b> 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	<b>Max.:</b> 100 sheets (tray)
<b>Copy/print volume</b>	<b>Max.:</b> 220,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 28,000 pages / <b>CMY:</b> 26,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 155,000 pages / 600,000 pages (Drum / Developer) <b>CMY:</b> 135,000 pages / 600,000 pages (Drum / Developer)
<b>Power consumption</b>	120 V / 60 Hz, less than 0.5 kW (system)
<b>System dimensions</b>	24.2" x 27" x 38" (W x D x H)
<b>System weight</b>	Approx. 242.5 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 65 ppm (Portrait)
<b>Print speed (11" x 17")</b>	<b>B&amp;W / Color:</b> up to 33 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	<b>B&amp;W / Color:</b> up to 65 ppm (Portrait)
<b>1st copy out time</b>	<b>B&amp;W:</b> 3 sec. / <b>Color:</b> 4 sec.
<b>Warm-up time</b>	Approx. 22 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5e/c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.7 or later Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

### Printer Specifications (Optional)

<b>Print controller</b>	Embedded Fiery IC-416 (VI-510 required)
<b>Memory/HDD</b>	2 GB / 160 GB
<b>PDL</b>	PostScript 3 (ver. 3019) PCL 6/5c
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.8 or later

### Scanner Specifications

<b>Scan speed</b>	<b>B&amp;W / Color:</b> up to 240 ipm
<b>Scan resolution</b>	<b>Max.:</b> 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

### Fax Specifications

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, Internet fax, Color i-Fax, IP-Fax
<b>Resolution</b>	<b>Max.:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

### User Box Specifications

<b>Storable documents</b>	<b>Max.:</b> 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL <sup>4</sup>
	IEEE 2600.1 <sup>4</sup>
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	FIPS 140-2
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
	Confidential fax receipt, Print user data encryption Copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts
	Active Directory support (user name + password + Email + SMB folder)
	User function access definition
	Optional Biometric authentication (finger vein scanner)
	Optional ID card authentication (ID card reader)
Software	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility
	Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup>Certification pending

Components and Options

AU-102 Biometric authentication	Finger vein scanner
AU-204H Universal ID card reader	Magnetic stripe card reader: requires WT-506 Working table
AU-205H Universal ID card reader*	Various ID card technologies
AU-211 CAC/PIV solution	Requires WT-506 Working Table
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
DK-510 Copier desk	Provides storage space for print media and other materials
FK-514 Fax board	Super G3 fax, digital fax functionality
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
FS-536 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-536SD Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 2,500 sheets max. output
FS-537 Staple finisher	100-sheet stapling, 3,200 sheets max. output
FS-537SD Booklet finisher	100-sheet stapling, 20-sheet booklet finisher, 2,500 sheets max. output
HD-524 Hard disk	Backup HDD
IC-416 Fiery image controller	Embedded image controller for graphics-intensive applications
JS-602 Job separator for FS-537	Separation for fax output, etc.
Keyboard	External keyboard (requires KH-102)
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing

Components and Options (Continued)

LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 v2 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LU-207 Large capacity unit	8.5" x 11" to 12" x 18", 2,500 sheets / 52-256 gsm
LU-302 Large capacity unit	8.5" x 11", 3,000 sheets / 52-256 gsm
MK-730 Mount kit	Banner paper guide
MK-735 Mount kit	Installation kit for ID card reader
MK-742 Mount kit	Installation kit for FK-515 fax board
OT-506 Output tray	Output tray used instead of finisher
PC-115 Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 52-256 gsm
PC-215 Universal tray (x2)	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52-256 gsm
PC-415 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm
PI-507 Post inserter for FS-537	Cover insertion, post finishing
PK-520 Punch kit for FS-536	2/3-hole punching, autoswitching
PK-523 Punch kit for FS-537	2/3-hole punching, autoswitching
RU-513 Relay unit	Required for FS-537/FS-537SD and FS-536/FS-536SD
SC-508 Security kit	Copy Guard function (2x required)
SK-602 Staple kit	Added stapling functionality kit
SP-501 Stamp unit	Added fax stamp capability kit
UK-212 Wireless LAN	Wireless LAN to network connector
UK-501 Multi-feed detection kit	Detects multi-feeding in the document feeder
VI-510 Interface kit for IC-416	Fiery controller interface card
WT-506 Working table	Authentication device placement
ZU-609 Z-fold unit for FS-537	Z-fold for 11" x 17" prints, 2/3-hole punching

\* May not be available at time of launch.





High-speed print/copy output: 60 ppm color, 75 ppm B&W  
 Standard dual scanning handles up to 180 originals per minute  
 INFO-Palette display for instant access to more information  
 Large 9" color display with quick tablet-like interface  
 Downloadable apps to improve your productivity  
 Built-in Emperon® print system, universal printer drivers  
 Simitri® HD toner guarantees excellent print quality  
 Scan to email and ftp, scan-to-me, scan-to-home convenience  
 6,650-Sheet capacity, tab printing support, carbon-copy printing  
 Standard 250 GB HDD for on-board document storage  
 Finishing options for 80-page booklet-making, up to 100-sheet stapling  
 Options for 2/3-hole punch, tri-fold, z-fold, post-insertion and more  
 Internal card reader and other advanced security options  
 ISO 15408 and IEEE 2600.1 Security standards  
 PageScope® suite, optional voice guidance, PDF/A formatting  
 Multiple i-Options to suit the needs of your workflow  
 Fiery image control option for graphics-intensive applications  
 Low power consumption, eco-indicator to help cut costs  
 EPEAT Gold-certified  
 Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub C754e

COLOR HIGH-VOLUME MULTIFUNCTION PRINTER

mfp



mfp

COLOR HIGH-VOLUME MULTIFUNCTION PRINTER

## bizhub C754e

**bizhub C754e**

Superior color, spectacular speed and simple touch-and-swipe operation make the bizhub C754e an ideal document solution for high-volume applications. Output of 60 ppm in color and 75 ppm in B&W keeps work flowing – and you'll have powerful, scalable options to increase your productivity and help control your costs.

**System Overview**

<b>System memory</b>	2,048 MB
<b>System hard disk</b>	250 GB
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Dual scan document feeder</b>	Up to 150 originals / 5.5" x 8.5" to 11" x 17" / 35-210 gsm
<b>Printable paper size</b>	Scanning/Copying: up to 11" x 17" Printing: up to 11" x 17" full bleed on 12" x 18" paper Custom paper sizes Banner paper max: 11.75" x 47.25"
<b>Printable paper weight</b>	52-300 gsm
<b>Paper input capacity</b>	Standard: 3,650 sheets / Max.: 6,650 sheets
<b>Tray 1</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 2</b>	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Tray 3</b>	1,500 sheets / 8.5" x 11", 5.5" x 8.5", 4" x 6" / 52-256 gsm
<b>Tray 4</b>	1,000 sheets / 8.5" x 11", 5.5" x 8.5", 4" x 6" / 52-256 gsm
<b>Large capacity tray LU-301 (optional)</b>	3,000 sheets / 8.5" x 11" / 52-256 gsm
<b>Large capacity tray LU-204 (optional)</b>	2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm
<b>Manual bypass</b>	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm
<b>Automatic duplexing</b>	5.5" x 8.5" to 12" x 18" / 52-256 gsm
<b>Finishing modes</b>	Offset, group, sort, punch, post insertion, z-fold, half-fold, tri-fold, booklet
<b>Output capacity</b>	Max. with finisher: 3,300 sheets Max. without finisher: 250 sheets
<b>Stapling (optional)</b>	Max.: 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	Max.: 1000 sheets
<b>Tri-fold</b>	Up to 3 sheets
<b>Tri-fold capacity</b>	Max.: 30 sheets (tray), unlimited
<b>Booklet</b>	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	Max.: 100 sheets (tray), unlimited
<b>Copy/print volume</b>	Max.: 278,000 pages/month <sup>1</sup>
<b>Toner lifetime</b>	Black: 47,200 pages / CMY: 31,500 pages
<b>Imaging unit lifetime</b>	Black: 300,000 pages / 1,200,000 pages (Drum / Developer) CMY: 155,000 pages
<b>Power consumption</b>	120 V / 50/60 Hz, less than 2.1 kW (system)
<b>System dimensions</b>	25.5" x 31.5" x 45.5" (W x D x H)
<b>System weight</b>	Approx. 487.25 lb

**Copier Specifications**

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	Simitri® HD Polymerized Toner
<b>Print speed (8.5" x 11")</b>	B&W: Up to 75 ppm (Portrait) / Color: Up to 60 ppm (Portrait)
<b>Print speed (11" x 17")</b>	B&W: Up to 37 ppm (Portrait) / Color: Up to 30 ppm (Portrait)
<b>Autoduplex speed (8.5" x 11")</b>	B&W: Up to 75 ppm (Portrait) / Color: Up to 60 ppm (Portrait)
<b>1st copy out time</b>	B&W: 3.6 sec. / Color: 5.3 sec.
<b>Warm-up time</b>	Approx. 22 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradations</b>	256 gradations
<b>Multi-copy</b>	1-9,999
<b>Original format</b>	Up to 11" x 17"
<b>Magnification</b>	25-400% in 0.1% steps, auto zooming
<b>Copy functions</b>	Chapter, cover and page insertion, proof copy (print and screen), adjustment test print, digital art functions, job setting memory, poster mode, image repeat, overlay (optional), stamping, copy protection

**Printer Specifications**

<b>Print resolution</b>	1,800 x 600 dpi, 1,200 x 1,200 dpi
<b>PDL</b>	PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later UNIX / Linux / Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3 emulation
<b>Print functions</b>	Direct Print of PCL, PS, TIFF, XPS, PDF, encrypted PDF files and OOXML (DOCX, XLSX, PPTX), mixmedia and mixplex, "Easy Set" job programming, overlay, watermark, copy protection, carbon copy print

**Printer Specifications (Optional)**

<b>Print controller</b>	Embedded Fiery IC-414
<b>Memory / HDD</b>	2 GB / 160 GB
<b>PDL</b>	PostScript 3 (ver. 3019) PCL 6/5c
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later

**Scanner Specifications**

<b>Scan speed</b>	B&W / Color: up to 180 ipm
<b>Scan resolution</b>	Max.: 600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
<b>File formats</b>	JPEG, TIFF, PDF, PDF/A 1a and 1b (optional), compact PDF, encrypted PDF and searchable PDF (optional), XPS, compact XPS, PPTX and searchable PPTX (optional), searchable DOCX/XLSX (optional)
<b>Scan destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

**Fax Specifications**

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, i-Fax, Color i-Fax, IP-fax
<b>Resolution</b>	Max.: 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Polling, time shift, PC-fax, receipt to confidential box, receipt to Email/FTP/SMB, up to 400 job programs

**User Box Specifications**

<b>Storable documents</b>	Max.: 3,000 documents or 10,000 pages
<b>Type of user boxes</b>	Public Personal (with password or authentication) Group (with authentication)
<b>Type of system boxes</b>	Secure print, encrypted PDF, fax receipt, fax polling, annotation
<b>User box functionality</b>	Reprint, combination, download, sending (Email/FTP/SMB and fax), copy box-to-box

System Features

Security	ISO 15408 EAL3
	IEEE 2600.1
	IP filtering and port blocking
	SSL2, SSL3 and TLS1.0 network communication
	IPsec support
	IEEE 802.1x support
	User authentication
	Authentication log
	Secure print
	Hard disk overwrite (8 standard types)
	Hard disk data encryption (AES 128)
	Memory data auto deletion
	Confidential fax receipt, Print user data encryption
Accounting	Copy protection (Copy Guard, Password Copy) optional
	Up to 1,000 user accounts
	Active Directory support (user name + password + Email + SMB folder)
	User function access definition
	Optional Biometric authentication (finger vein scanner)
Software	Optional ID card authentication (ID card reader)
	PageScope Net Care Device Manager
	PageScope Data Administrator
	PageScope Box Operator
	PageScope Direct Print
	Print Status Notifier
	Driver Packaging Utility Log Management Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.  
This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

Components and Options

AU-102 Biometric authentication	Finger vein scanner
EK-604 USB I/F kit	USB keyboard connection
EK-605 USB I/F kit	USB keyboard connection, Bluetooth
FK-508 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support
FK-511 Fax board	Super G3 fax, digital fax functionality
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output
FS-534 + SD-511 Booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, 3,300 sheets max. output
FS-535 Staple finisher	100-sheet stapling, 3,200 sheets max. output
IC-414 Fiery controller	Professional color print controller
ID card reader	Various ID card technologies
JS-602 Job separator for FS-535	Separation for fax output, etc.
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-101 v3 Web browser	Web browser
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v3 OCR text recognition	Searchable PDF
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 Enhanced image support	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LU-204 Large capacity tray	8.5" x 11" to 12" x 18", 2,500 sheets, 52-256 gsm
LU-301 Large capacity tray	8.5" x 11", 3,000 sheets, 52-256 gsm
MK-728 Mount kit	Installation kit for FK-508 fax board
MK-735 Mount kit	Installation kit for ID card reader
OT-503 Output tray	Output tray used instead of finisher
PI-505 Post inserter for FS-535	Cover insertion, post finishing
PK-520 Punch kit for FS-534	2/3-hole punching, autoswitching
PK-521 Punch kit for FS-535	2/3-hole punching, autoswitching
SC-508 Security kit	Copy Guard function (2x required)
SD-512 Saddle kit for FS-535	Booklet finishing, half-fold, tri-fold
SX-4600WAN Wireless LAN	Wireless LAN to network connector
UK-204 i-Option memory	Memory extension for i-Options
VI-506 Interface kit for IC-414	Fiery controller interface card
WT-506 Working table	Authentication device placement
ZU-606 Z-fold unit for FS-535	Z-fold for 11" x 17" prints, 2/3-hole punching

## Compact Multifunction Printers

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High-resolution B&W print/copy output at up to 42 ppm

All-in-one functionality, including Super G3 fax

100,000 page monthly volume for large workloads

Standard PCL and Postscript functionality to fit all environments

Scanning in both B&W and color with reversing auto document feeder

2000-sheet maximum paper capacity in small footprint

Mobile printing support (AirPrint, NFC)

## bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER

aio





aiO

# bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER



## Overview

<b>bizhub 4020</b>	The bizhub 4020 packs high-speed productivity into space-saving dimensions, delivering up to 42 ppm high-resolution B&W print/copy output with network integration, built-in fax capability and support for the convenience software and mobile printing functions that help grow your business.
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## System Specifications

<b>System memory</b>	512 MB (standard) / 2.5 GB (maximum)
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS, IPX/SPX
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Reversing automatic document feeder</b>	Up to 50 originals, 4" x 6" to 8.5" x 14", 52-120 gsm
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-163 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 350 sheets / <b>Max.:</b> 2,000 sheets
<b>Tray 1</b>	250 sheets / 4" x 6" to 8.5" x 11" / 60-120 gsm
<b>Trays 2, 3 &amp; 4 (optional)</b>	250 or 550 sheets each / 8.5" x 11" to 8.5" x 14" / 60-120 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm
<b>Automatic duplexing</b>	8.5" x 11" to 8.5" x 14" / 60-210 gsm
<b>Output capacity</b>	<b>Max.:</b> 150 sheets
<b>Copy/print volume</b>	<b>Max.:</b> 100,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	20,000 pages
<b>Imaging unit lifetime</b>	60,000 pages
<b>Power consumption</b>	110 V / 60 Hz, Less than 600 W (system)
<b>System dimensions</b>	19.3" x 17.8" x 19.8" (H x W x D)
<b>System weight</b>	Approx. 48 lb

## Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Print speed</b>	Up to 42 ppm (Letter)
<b>Autoduplex speed</b>	Up to 19 ppm (Letter)
<b>1st copy out time</b>	6.5 sec.
<b>Warm-up time</b>	Approx. 95 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Multi-copy</b>	1-999
<b>Original format</b>	4" x 6" to 8.5" x 14"
<b>Magnification</b>	25-400% in 1% steps; auto zooming
<b>Copy functions</b>	Duplex copy, 2-in-1, 4-in-1, poster, density adjustments

## Printer Specifications

<b>Print resolution</b>	1,200 x 1,200 dpi, 600 x 600 dpi
<b>PDL</b>	PCL5e, PostScript
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2012 <sup>3</sup> Macintosh OS X 10.x or later Linux
<b>Printer fonts</b>	89 PCL Latin, 91 PostScript
<b>Print functions</b>	Confidential print, combination, n-up, overlay, watermark

## Scanner Specifications

<b>Scan speed</b>	Up to 43/20 opm (mono/color)
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	Scan-to-email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Network TWAIN
<b>File formats</b>	TIFF, PDF, JPEG, XPS
<b>Scan Destinations</b>	500 (shared with fax), LDAP support

## Fax Specifications

<b>Fax</b>	Super G3
<b>Transmission</b>	Analog, PC-fax
<b>Resolution</b>	Max: 600 x 600 dpi
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	up to 33.6 Kbps
<b>Destinations</b>	500 (shared with scan), LDAP support
<b>Functions</b>	Polling, time shift, PC-Fax

## Options

<b>PF-11 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 250 sheets / up to 120 gsm
<b>PF-12 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 550 sheets / up to 120 gsm
<b>DK-P02 Copier desk</b>	Ensures ergonomic height and provides storage space for print media, etc.
<b>EM-P03 Expanded memory</b>	2 GB memory extension for faster processing
<b>NC-P02</b>	Wireless LAN to network connector
<b>UK-P01 Flash memory</b>	256 MB User flash card for font downloading and saving job account log
<b>UK-P10 Barcode card</b>	Provides barcode fonts
<b>UK-P11 IPDS card</b>	Provides compatibility for AFP/IPDS printing
<b>CS-1 Convenience stapler</b>	Convenient stapling of up to 50 prints per set

## System Features

<b>Security</b>	IP filtering and port blocking, IPsec support, IEEE 802.1x support, user authentication, secure print
<b>Software</b>	PageScope Net Care Device Manager, PageScope WebConnection, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only



KONICA MINOLTA



Fast print/copy output of 42 ppm

Advanced scan capture functionality right from the touchscreen control panel

Built-in Emperon Print System, PCL and PostScript emulation

Large 7" touchscreen – as easy to operate as a familiar tablet, with logical, intuitive menus

2 GB memory for fast print output, 320 GB hard disk drive for on-board document storage

Open API for seamless software integration

Compatibility with IC card readers for enhanced security

Mobile printing support (AirPrint, Google Cloud Print, NFC)

## bizhub 4050

MONOCHROME COMPACT MULTIFUNCTION PRINTER

mfp





### Overview

<b>bizhub 4050</b>	With 42 ppm print/copy output in high-resolution B&W, the bizhub 4050 delivers faster, better-looking documents. Compact, networkable and cost-efficient, it also lets you scan and share information in color from your touch-and-swipe control panel – even add optional high-speed fax for all-in-one productivity.
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### System Specifications

<b>System memory</b>	2 GB (standard)
<b>System hard disk</b>	320 GB (standard)
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Reversing automatic document feeder</b>	Up to 50 originals / 5.5" x 8.5" to 8.5" x 14" / 52-120 gsm
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-163 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 650 sheets / <b>Max.:</b> 2,300 sheets
<b>Tray 1</b>	550 sheets / 4" x 6" to 8.5" x 14" / 60-120 gsm
<b>Tray 2-4 (optional)</b>	250 or 550 sheets / 8.5" x 11" to 8.5" x 14" / 60-120 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm
<b>Automatic duplexing</b>	Letter, legal / 60-90 gsm
<b>Finishing modes</b>	Group/sort, staple (optional)
<b>Output capacity</b>	<b>Max.:</b> 250 sheets
<b>Stapling (optional)</b>	<b>Max.:</b> 20 sheets
<b>Copy/print volume</b>	<b>Max.:</b> 100,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	20,000 pages
<b>Imaging unit lifetime</b>	60,000 pages
<b>Power consumption</b>	120 V / 60 Hz, less than 985 W (system)
<b>System dimensions</b>	19.3" x 19" x 22.1" (W x D x H)
<b>System weight</b>	Approx. 52 lb

### Copier Specifications

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	SimiTri® HD Polymerized Toner
<b>Print speed</b>	Up to 42 ppm (Letter)
<b>Autoduplex speed</b>	Up to 20 ppm (Letter)
<b>1st copy out time</b>	8.5 sec.
<b>Warm-up time</b>	Approx. 77 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Multi-copy</b>	1-999
<b>Original format</b>	<b>Max:</b> up to 8.5" x 14"
<b>Magnification</b>	25-400% in .1% steps, auto zooming
<b>Copy functions</b>	Electronic sorting, multi-job, adjustments (contrast, sharpness, image density), proof copy, interrupt mode, color mode, separate scan, sort/group, combination, original selection, ID card copy, 2-in-1, 4-in-1

### Printer Specifications

<b>Print resolution</b>	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
<b>PDL</b>	PCL5e/c emulation, PCL XL ver. 3.0, PostScript 3 emulation (3016), XPS ver. 1.0, OpenXPS, PDF 1.7
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2003 R2 / 2008 / 2008 R2 <sup>3</sup> / 2012 <sup>3</sup> Macintosh OS X 10.2.8 or later Linux Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3 Latin
<b>Print functions</b>	Direct Print of TIFF, XPS, PDF and OOXML (DOCX, XLSX, PPTX), secure print, combination, n-up, poster, booklet page order, watermark

### Scanner Specifications

<b>Scan speed</b>	Up to 48 opm
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Scan-to-HDD, Scan-to-DPWS, Network TWAIN
<b>File formats</b>	JPEG, TIFF, XPS, PDF, PDF/A(1b), Compact PDF
<b>Scan Destinations</b>	2,100 (shared with fax), LDAP support
<b>Scan functions</b>	Up to 400 job programs

### Fax Specifications (optional)

<b>Fax</b>	Super G3 (optional)
<b>Transmission</b>	Analog, PC-fax
<b>Resolution</b>	<b>Max:</b> 600 x 600 dpi (ultra-fine)
<b>Compression</b>	MH, MR, MMR, JBIG
<b>Modem</b>	Up to 33.6 Kbps
<b>Destinations</b>	2,100 (single + group)
<b>Functions</b>	Time shift, PC-fax, fax forwarding, up to 400 program dials

### Options

<b>PF-P11 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 250 sheets / up to 120 gsm
<b>PF-P12 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 550 sheets / up to 120 gsm
<b>DK-P02 Copier desk</b>	Provides storage space for print media, etc.
<b>FS-P02 Inner finisher</b>	20-sheet corner stapling
<b>KP-P01 10-Key pad</b>	For use instead of touchscreen
<b>FK-512 Fax board</b>	Supports G3 fax communication, digital fax functionality
<b>MK-P03 Fax mount kit</b>	Installation kit for fax board
<b>ID Card Reader</b>	Various ID card technologies
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR fonts</b>	Supports native OCR A and B font printing
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>SX-4600WAN Wireless LAN</b>	Wireless LAN to network connector

### System Features

<b>Security</b>	ISO 15408 EAL3 (in evaluation), IP filtering and port blocking, SSL2, SSL3 and TLS1.0 network communication, IPsec support, IEEE 802.1x support, user authentication, secure print, HDD overwrite (8 standard types), HDD data encryption, copy protection (print only)
<b>Software</b>	PageScope Net Care Device Manager, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile, Print Status Notifier, Driver Packaging Utility
<b>Software</b>	PageScope Net Care Device Manager, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile, Print Status Notifier, Driver Packaging Utility

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only



KONICA MINOLTA



MFP

# bizhub C3851 series

COLOUR MID-VOLUME MULTIFUNCTION PRINTER

bizhub C3851FS/C3851/C3351

A4 multifunctional with 38/33 ppm b/w and colour. Standard Emperon™ print controller with PCL 5e/c, PostScript 3, PDF 1.7, XPS, OpenXPS and OOXML support. Paper capacity of 550 + 2 x 500 sheets and 100-sheet bypass tray. Media from A6 to A4 and 60 – 210 gsm. 2 GB memory, 250 GB hard disk and Ethernet standard.

## System Overview

System memory	2,048 MB (standard), 4,096 MB (optional)
System hard disk	250 GB (standard)
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 1.1, USB 2.0, Wi-Fi 802.11b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), FTP, SMB, SMTP, WebDAV, TCP Socket WSD
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic document feeder	Up to 50 originals (80 gsm), A4, B5, Legal, Letter (short edge feed), 50-128 gsm
Printable paper size	A6-A4, B6, B5, Letter, Legal, customised paper sizes
Printable paper weight	60-210 gsm
Paper input capacity	Standard: 650 sheets, Max.: 1,650 sheets
Tray 1	550 sheets, A6-A4, 60-210 gsm
Tray 2 & 3 PF-P13 (optional)	2 x 500 sheets, B5, A4, Executive, Letter, Legal, 60–90 gsm
Bypass tray	100 sheets, A5–A4, custom sizes, 60–210 gsm
Automatic duplexing	A4/Letter, 60–210 gsm
Finishing modes <sup>*1</sup>	Group, sort, staple, offset-sort, offset-group
Output capacity	Max.: 250 sheets
Stapling	50 sheets (up to 297mm), 30 sheets (more than 297 mm), 60-90 gsm
Stapling output capacity	Max.: 250 sheets or 25 sets
Power consumption	C3851FS, C3351: [220-240 V, 50/60 Hz] less than 1.7 kW (system) [110-127V, 50/60 Hz] less than 1.55 kW (system) C3851: [220-240 V, 50/60 Hz] less than 1.7 kW (system) [100V, 50/60 Hz] less than 1.45 kW (system)
System dimensions <sup>*2</sup>	[W x D x H] 555 x 584 x 603 mm (21.9 x 23.0 x 23.7 inch)
System weight <sup>*3</sup>	C3851FS: Approx. 51.8 kg (114.2 lb) C3851/C3351: Approx. 47.9 kg (105.6 lb)

<sup>\*1</sup> For C3851FS only.

<sup>\*2</sup> Excluding ADF and lower paper feed unit.

<sup>\*3</sup> Including Drum and Developer, excluding Toner bottle.

## Copier Specifications

Copying process	Electrostatic laser copy, tandem, intermediate transfer
Toner system	Simitri® HD Polymerized Toner
Copy/print speed A4 (mono/colour)	bizhub C3851FS/C3851: Up to 38 ppm, bizhub C3351: Up to 33 ppm
Copy/print speed Letter (mono/colour)	bizhub C3851FS/C3851: Up to 40 ppm, bizhub C3351: Up to 35 ppm
1st copy out time (mono)	bizhub C3851FS: 8.3 sec., bizhub C3851: 6.2 sec., bizhub C3351: 8.1 sec.
1st copy out time (colour)	bizhub C3851FS: 9.2 sec., bizhub C3851: 7.1 sec., bizhub C3351: 9.1 sec.
Warm-up time <sup>*4</sup>	Approx. 20 sec.
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-999
Original format	A6-A4
Magnification	25-400% in 0.1% steps, auto-zooming

<sup>\*4</sup> Warm-up time may vary depending on the operating environment and usage

## Printer Specifications

Print resolution	1,200 x 1,200 dpi, 600 x 600 dpi
Page Description Language	PCL 5e/c Emulation, PCL XL (Version 3.0) Emulation, PostScript 3 (3016) Emulation, XPS Ver.1.0, PPML/GA2.2, PPML VDX, Open XPS, PDF 1.7, OOXML (docx, xlsx, pptx)
Operating systems	Windows Vista (32/64), Windows 7 (32/64), Windows 8.1 (32/64), Windows 10 (32/64), Windows Server 2008 (32/64), Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Macintosh OS X 10.6 or later, Red Hat Enterprise Linux 5 or later
Printer fonts	80 PCL, 137 PostScript 3 Emulation
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Wi-Fi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS, Android, Windows 10 Mobile)

## Scanner Specifications

Scan speed (mono)	Up to 35 ipm (A4), Up to 37 ipm (Letter)
Scan speed (colour)	Up to 35 ipm (A4), Up to 37 ipm (Letter)
Resolution	Max.: 600 x 600 dpi
Scan modes	Scan to Email, Scan to PC (SMB), Scan to FTP, Scan to WebDAV, Scan to BOX (HDD), Scan to USB memory, Scan to DPWS (Device Profile for Web Service), Network TWAIN scan
File formats	JPEG, TIFF, PDF, XPS, , PDF/A-1a (optional), PDF/A 1-b (optional), compact PDF

## Scanner Specifications (optional)

Fax	Super G3
Transmission	Analog fax, Internet fax, Colour Internet fax, IP address fax
Resolution	Max.: 600 x 600 dpi (ultra-fine)
Compression method	MH, MR, MMR, JBIG
Modem speed	Up to 33.6 Kbps

## Components and Options

DK-P03 Copier desk	Provides storage space for print media and other materials
FS-P03 Off-line stapler	20-sheet stapling
SK-602 Staple kit	1 cartridge, 5,000 needles (for C3851FS only)
SK-501 Staple kit (off-line)	1 cartridge, 1,000 needles (FS-P03 is required)
EK-P05 Local interface kit	Local interface kit for USB hub
EK-P06 Local interface kit	Local interface kit for USB hub with Bluetooth LE
UK-216 Wireless LAN kit	Wireless LAN and wireless LAN Access Point Mode
AU-102 Biometric authentication	Finger vein scanner
AU-201S IC card authentication	IC card authentication unit
MK-P02 Mount kit	Installation kit for IC card authentication
WT-P02 Working table	Authentication device placement
FK-517 Fax kit	Super G3 fax, fax functionality, single line
KP-101 10-Key pad	For use instead of touchscreen
KP-H01 Keyboard holder	Keyboard holder
UK-211 Upgrade kit	2 GB memory extension for upgrades
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF and PPTX, PDF/A-1a
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110 v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-114 Server-less pull printing	Server-less pull printing system
LK-115 v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
ID card reader	Various ID card technologies
CU-202 Air cleaning unit	Improving indoor air quality by reduced emissions

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

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09/2016-01

## Single Function Printers

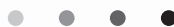
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Giving Shape to Ideas



35 ppm B&W output speed to keep pace with growing document demands

1200 x 1200 dpi resolution for sharp, clear images

Instant-on fuser for fast warm-up and first-copy output times

Accepts 8.5" x 11" or 8.5" x 14" paper in weights from 16 lb bond to 43 lb cover stock

Outstanding envelope printing quality

Standard auto duplexing and auto blank page removal to save paper

Mobile printing support (AirPrint, NFC)

## bizhub 3301P

MONOCHROME SINGLE FUNCTION PRINTER

printer



printer

# bizhub 3301P

MONOCHROME SINGLE FUNCTION PRINTER



## Overview

<b>bizhub 3301P</b>	For small businesses with large workloads, the bizhub 3301P outperforms ordinary desktop printers. You'll have 35 ppm B&W output, 1200 x 1200 dpi resolution, standard auto duplexing and built-in connectivity for network integration with office MFPs – a cost-effective solution for higher productivity.
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## System Specifications

<b>System memory</b>	<b>Standard/Max.:</b> 128 MB
<b>Interface</b>	10-BASE-T/100-BASE-TX ETHERNET, USB 2.0, IEEE 1284 Bidirectional Parallel
<b>Network protocols</b>	IPv4, IPv6, IPP, SNMP, HTTP, HTTPS
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-163 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 300 sheets / <b>Max.:</b> 850 sheets
<b>Tray 1</b>	250 sheets / 4" x 6" to 8.5" x 14" / 60-120 gsm
<b>Tray 2 (optional)</b>	250 or 550 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-120 gsm
<b>Manual bypass</b>	50 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm
<b>Automatic duplexing</b>	8.5" x 11" to 8.5" x 14" / 60-90 gsm
<b>Output capacity</b>	<b>Max.:</b> 150 sheets
<b>Print volume</b>	<b>Max.:</b> 50,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	Up to 10,000 pages
<b>Imaging unit lifetime</b>	Up to 60,000 pages
<b>Power consumption</b>	100-127 V / 47-63 Hz, less than 900 W (system)
<b>System dimensions</b>	15.7" x 10.3" x 12.1" (W x D x H)
<b>System weight</b>	Approx. 30.9 lb

## Printer Specifications

<b>Printing process</b>	Electrostatic laser
<b>Print speed</b>	Up to 35 ppm (Letter)
<b>Autoduplex speed</b>	Up to 30 ppm (Letter)
<b>1st print out time</b>	6.5 sec.
<b>Print resolution</b>	1200 x 1200 dpi
<b>PDL</b>	PCL5/6 emulation, PostScript 3, XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>2</sup> / 2012 <sup>2</sup> Macintosh OS X 10.x or later Linux AS/400 SAP
<b>Printer fonts</b>	89 PCL, 91 PostScript 3 Emulation Latin
<b>Print functions</b>	Duplex, n-up, watermark, electronic sorting

## Options

<b>PF-P11 Paper tray</b>	5.5" x 8.5" to 8.5" x 14" / custom paper sizes / 250 sheets / 60-120 gsm
<b>PF-P12 Paper tray</b>	5.5" x 8.5" to 8.5" x 14" / custom paper sizes / 550 sheets / 60-120 gsm
<b>DK-P02 Copier desk</b>	Provides storage space for print media, etc. / Adjustable to bring machine to working height with a variety of configurations
<b>UK-P01 User flash</b>	256 MB User flash for storing fonts, forms and macros or to save job account log
<b>NC-P01 Wireless LAN</b>	Wireless LAN to network connector
<b>CS-1 Convenience stapler</b>	Convenient stapling of up to 50 prints per set

## System Features

<b>Security</b>	TCP/UDP port disabling, certificate management, SNMPv3, HTTPS server, SSL protocol, IEEE 802.1x support, SMTP authentication
<b>Software</b>	PageScope Net Care Device Manager

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis.

This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Supports 64-bit version only



KONICA MINOLTA



KONICA MINOLTA

Giving Shape to Ideas



One unified experience, thanks to Konica Minolta's Emperon® controller  
Simitri® HD Polymerized toner, for excellent print quality and low environmental impact  
PSES support and optional card readers for authentication  
More flexibility in fulfilling special printing demands with Konica Minolta's i-Options

## bizhub C3100P

COLOR SINGLE FUNCTION PRINTER

printer



printer

# bizhub C3100P

COLOR SINGLE FUNCTION PRINTER



## Overview

<b>bizhub C3100P</b>	For print-only applications, the bizhub® C3100P combines space-saving design with Emperon® controller and high-speed output of 32 color prints per minute – an ideal productivity solution in mixed MFP and desktop environments, branch locations and small to mid-size businesses with rising document demands.
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## System Specification

<b>System memory</b>	1 GB (standard) / 2 GB (optional)
<b>System hard disk</b>	320 GB (optional)
<b>Interface</b>	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-210 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 350 sheets / <b>Max.:</b> 850 sheets
<b>Tray 1</b>	250 sheets / 4" x 6" to 8.5" x 11" / 60-210 gsm
<b>Tray 2 (optional)</b>	500 sheets / 8.5" x 11" to 8.5" / 60-90 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-210 gsm
<b>Automatic duplexing</b>	8.5" x 11" / 60-210 gsm
<b>Output capacity</b>	<b>Max.:</b> 200 sheets
<b>Copy/print volume</b>	<b>Max.:</b> 120,000 pages / month <sup>4</sup>
<b>Toner lifetime</b>	<b>CMYK:</b> 6,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 30,000 pages / <b>CMY:</b> 30,000 pages
<b>Power consumption</b>	110 V / 60 Hz, less than 1.2 kW (system)
<b>System dimensions</b>	13.8" x 17.6" x 21.4" (H x W x D)
<b>System weight</b>	Approx. 62.4 lb

## Printer Specification

<b>Copying process</b>	Electrostatic laser copy, tandem, indirect
<b>Toner system</b>	SimiTri® HD Polymerized Toner
<b>Print speed</b>	Up to 32 ppm (Letter, mono/color)
<b>Autoduplex speed</b>	Up to 32 ppm (Letter, mono/color)
<b>1st copy out time</b>	12.9 sec. (mono/color)
<b>Warm-up time</b>	Approx. 36 sec. <sup>2</sup>
<b>Print resolution</b>	1,200 x 1,200 dpi, 600 x 600 dpi
<b>PDL</b>	PCL5e/c, PostScript 3, XPS <sup>1</sup>
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 Windows Server (x32/x64): 2008 / 2008 R2 / 2012 <sup>3</sup> / 2012 R2 Macintosh OS X 10.x or later Linux Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3 emulation Latin
<b>Print functions</b>	Direct Print <sup>1</sup> of PDF, JPEG, TIFF, XPS <sup>1</sup> and OOXML (DOCX, XLSX, PPTX), overlay, watermark, n-up

## Options

<b>PF-14 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 500 sheets / up to 90 gsm
<b>SCD-25 Copier desk</b>	Ensures ergonomic height and provides storage space for print media, etc.
<b>HD-P06 Hard disk</b>	320 GB HDD <sup>1</sup>
<b>1 GB Expanded memory</b>	1 GB memory extension for faster processing
<b>ID Card reader</b>	Various ID card technologies <sup>1</sup>
<b>LK-106 Barcode fonts</b>	Supports native barcode printing <sup>1</sup>
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing <sup>1</sup>
<b>LK-108 OCR</b>	Supports native OCR A and B font printing <sup>1</sup>
<b>A and B fonts</b>	
<b>LK-111</b>	Print data compression for reduced network impact
<b>ThinPrint® client</b>	
<b>MK-P07</b>	Installation required for NC-P03 Wireless network interface
<b>Wireless mount kit</b>	
<b>NC-P03 Wireless network interface</b>	Provides Wireless network connectivity <sup>5</sup>
<b>CS-1</b>	Convenient stapling of up to 50 prints per set
<b>Convenience stapler</b>	

## System Features

<b>Security</b>	IP filtering and port blocking, SSL2 <sup>1</sup> , SSL3 <sup>1</sup> and TLS1.0 network communication <sup>1</sup> , IPsec support <sup>1</sup> , IEEE 802.1x support <sup>1</sup> , user authentication <sup>1</sup> , secure print <sup>1</sup> , HDD overwrite (8 standard types) <sup>1</sup> , HDD data encryption <sup>1</sup>
<b>Software</b>	PageScope Net Care Device Manager <sup>1</sup> , PageScope WebConnection <sup>1</sup> , PageScope Data Administrator <sup>1</sup> , PageScope Direct Print <sup>1</sup> , PageScope Mobile

<sup>1</sup> HD-P06 optional hard disk enables secure printing, proof-then-print, print & hold, job storing, XPS emulation, i-Option support and ID card reader support

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

<sup>3</sup> Supports x64 only

<sup>4</sup> Maximum monthly copy/print volume supported under vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average approaches duty cycle on a continual basis.

<sup>5</sup> Requires the MK-P07. Compatible with the C3100P item# A6DR012.



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Giving Shape to Ideas



50 ppm B&W output speed to keep pace with growing document demands

1200 x 1200 dpi resolution for sharp, clear images

Instant-on fuser for fast warm-up and first-copy output times

Accepts 8.5" x 11" or 8.5" x 14" paper in weights from 16 lb bond to 43 lb cover stock

Outstanding envelope printing quality

Simple print control with easy-to-read display and animated navigation screens

Standard auto duplexing and auto blank page removal to save paper

Direct USB printing

## bizhub 4700P

MONOCHROME SINGLE FUNCTION PRINTER

printer





printer

# bizhub 4700P

MONOCHROME SINGLE FUNCTION PRINTER



## Overview

<b>bizhub 4700P</b>	A networkable desktop printer that packs maximum power in minimum space, the bizhub 4700P delivers up to 50 ppm B&W output at 1200 x 1200 dpi resolution to make documents look more professional – with 2,300-sheet maximum paper capacity, standard duplexing and easy-to-read LCD display to speed operation.
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## System Specifications

<b>System memory</b>	256 MB (standard) / 1.2 GB (maximum with options)
<b>Interface</b>	10-Base-T/100-Base-TX/1,000-Base-T Ethernet, USB 2.0
<b>Network protocols</b>	IPv4, IPv6, IPP, SNMP, HTTP, HTTPS
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-163 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 650 sheets <b>Max.:</b> 2,300 sheets
<b>Tray 1</b>	550 sheets / 4" x 6" to 8.5" x 14" / 60-120 gsm
<b>Tray 2-4 (optional)</b>	250-550 sheets / 5.5" x 8.5" to 8.5" x 14" / 60-120 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm
<b>Automatic duplexing</b>	8.5" x 11" to 8.5" x 14" / 60-90 gsm
<b>Output capacity</b>	<b>Max.:</b> 250 sheets
<b>Print volume</b>	<b>Max.:</b> 100,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	Up to 20,000 pages
<b>Imaging unit lifetime</b>	Up to 60,000 pages
<b>Power consumption</b>	100-127 V / 47-63 Hz, Less than 900 W (system)
<b>System dimensions</b>	15.7" x 15" x 12.1" (W x D x H)
<b>System weight</b>	Approx. 34.6 lb

## Printer Specifications

<b>Printing process</b>	Electrostatic laser
<b>Print speed</b>	Up to 50 ppm (Letter)
<b>Autoduplex speed</b>	Up to 42 ppm (Letter)
<b>1st print out time</b>	6.5 sec.
<b>Print resolution</b>	1200 x 1200 dpi
<b>PDL</b>	PCL5/6 emulation, PostScript 3 emulation, XPS
<b>Operating systems</b>	Windows (x32/x64): XP / Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2008 / 2008 R2 <sup>2</sup> / 2012 <sup>2</sup> Macintosh OS X 10.x or later Linux AS/400 SAP
<b>Printer fonts</b>	89 PCL, 91 PostScript 3
<b>Print functions</b>	Duplex, n-up, watermark, electronic sorting, secure printing, USB direct print

## Options

<b>PF-P11 Paper tray</b>	5.5" x 8.5" to 8.5" x 14" / custom paper sizes / 250 sheets / 60-120 gsm
<b>PF-P12 Paper tray</b>	5.5" x 8.5" to 8.5" x 14" / custom paper sizes / 550 sheets / 60-120 gsm
<b>DK-P02 Copier desk</b>	Provides storage space for print media, etc. / Adjustable to bring machine to working height with a variety of configurations
<b>EM-P01 512 MB DIMM</b>	512 MB memory extension for faster processing
<b>EM-P02 1 GB DIMM</b>	1 GB memory extension for faster processing
<b>UK-P01 User flash</b>	256 MB User flash for storing fonts, forms and macros or to save job account log
<b>UK-P02 Barcode card</b>	Barcode engine
<b>UK-P03 IPDS card</b>	Provides compatibility for IPDS printing
<b>NC-P01 Wireless LAN</b>	Provides wireless connectivity
<b>CS-1 Convenience stapler</b>	Convenient stapling of up to 50 prints per set

## System Features

<b>Security</b>	TCP/UDP port disabling, certificate management, SNMPv3, HTTPS server, SSL protocol, IEEE 802.1x support, SMTP authentication, secure print, (print hold/PIN)
<b>Software</b>	PageScope Net Care Device Manager

<sup>1</sup> Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs

<sup>2</sup> Supports 64-bit version only



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# Hard Drive Security

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Systel Business Equipment would like to assure you that we are a leader in the area of MFP security. Our MFP's can ensure documents that are copied, scanned, faxed or otherwise transmitted, do not remain stored on the hard drive or in DRAM memory as a standard feature. Additional standard security capabilities include:

- ISO 15408 EAL Level 3 Certification for the Total System Architecture
- Password Protection
- Hard Drive Encryption
- Hard Drive Reformat
- Data Auto Deletion

We not only conform to current internationally recognized data security standards, but sit on the committees that are developing future information technology security standards. We also offer a wide range of security solutions and services beyond the standard features of our products including integration into corporate IT security and authentication systems and Common Access Card support for DOD and government applications.

For more details on our range of security capabilities and offerings, go to: <http://www.systeloa.com/data-security>




**Hard Drive Sanitation**—Where available, a qualified service technician will perform a “data overwrite” of the hard drive using built-in sanitation technology. The drive will be cleared of data and re-initialized in the machine before disposal. Availability of this option depends on model and configuration. **Cost - \$195.00 flat charge for labor.**

**Hard Drive replacement and return**—at the time of disposal, the internal hard drive will be removed and sealed in a container that will be returned to the customer. A replacement hard drive will be installed and re-initialized with the generic device control programs. Availability of this option depends on model and configuration. **Cost - \$275.00 flat charge for labor and replacement cost of the hard drive.**



## Systel Sales Branches / Service Locations List

Systel Branch	Street Address	City, State	Zip	Phone	Fax	Counties
Fayetteville - HQ	2604 Fort Bragg Rd	Fayetteville, NC	28303	910-321-7700	910-484-5100	N/A
Asheville	1314A Park Terrace Center Patton Avenue	Asheville, NC	28806	828-254-8000	828-254-8095	Buncombe Cherokee Clay Graham Haywood Henderson Jackson Macon Madison Swain Transylvania Yancey
Atlanta	2100 Norcross Parkway, Ste 100	Norcross, GA	30071	770-246-0034	770-246-0427	Cobb Coweta Dawson Decatur Douglas Effingham Elbert Fannin Fayette Fulton Gordon Gwinnett Habersham Hall Henry
Charlotte	1201 Woodbridge Ctr. Drive, Ste. 120	Charlotte, NC	28217	704-357-3000	704-357-1440	Anson Cabarrus Cleveland Gaston Iredell Mecklenburg Rowan Stanly Union
Fayetteville	831 Tom Starling Road	Fayetteville, NC	28306	910-321-7700	910-484-5100	Bladen Cumberland Harnett Hoke Lee Montgomery Moore Richmond Robeson Sampson Scotland Wayne
Greensboro	3517 West Wendover Avenue	Greensboro, NC	27407	336-808-8000	336-808-8100	Beaufort Bertie Chowan Currituck Dare Gates Greene Halifax Hertford Hyde Jones

						Lenoir Martin Nash Northampton Pasquotank Perquimans Pitt Tyrrell Washington
Hickory  	1966 Briarwood Drive	Hickory, NC	28602	828-294-2811	828-294-4081	Alexander Ashe Avery Burke Caldwell Catawba Davie Lincoln McDowell Mitchell Rutherford Watauga Wilkes
Raleigh  	2725 E. Millbrook Road, Ste 103	Raleigh, NC	27604	919-876-8522	919-850-9597	Chatham Durham Edgecombe Franklin Granville Johnston Orange Person Vance Wake Warren Wilson
Wilmington  	249 South Kerr Avenue	Wilmington, NC	28403	910-791-2266	910-791-8883	Brunswick Carteret Columbus Craven Duplin New Hanover Onslow Pender

# Guaranteed Maintenance Agreement

## REMIT TO:

Systel Business Equipment Co., Inc.  
Post Office Box 35870  
Fayetteville, NC 28303  
Telephone (910) 321-7700 Fax (910) 483-2846

Date:
Customer # :
Program Type:
Contract Start Date:
Contract End Date:

Make/Model	Serial Number	EQUIP ID #	B/W Start Meter	Color Start Meter

Addendum Attached: <input type="checkbox"/>	Single <input type="checkbox"/>	Group <input type="checkbox"/>	Combined <input type="checkbox"/>
LOCATION:		BILL TO	

Key Operator/ Meter POC:	Technician Assigned:	Meter Method:	Email address:
Phone # :		Fax # :	@Remote / RDS: <input type="checkbox"/>
		Labrador: <input type="checkbox"/>	

<b>LEASE/RENTAL CUSTOMERS:</b>	
If this agreement is being provided at no charge in consideration for a lease/rental agreement on equipment with SYSTEL check here <input type="checkbox"/>	

COVERAGE TYPE				INCLUDES:
Appropriate categories must be initiated by Customer in the box to the left of the option				(Please check one)
<input type="checkbox"/>	<input type="checkbox"/>	<b>Type S</b> - Includes all parts and labor; Excludes drums, supplies, and networking		COPIES <input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<b>Type B</b> - Includes all parts, labor, and drums; Excludes supplies and networking		DEVELOPMENTS <input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<b>Type F</b> - Includes all parts, labor, and supplies; Excludes paper, staples, color toner, and networking		
<input type="checkbox"/>	<input type="checkbox"/>	<b>Type C</b> - Includes all parts, labor, and supplies; Excludes paper, staples, and networking		
Equipment Type	Base Rate*	Base Allowance*	Additional Rate over Base	Payment Information
B/W UNIT	\$ -			Total Payment \$ -
COLOR UNIT	\$ -		\$ -	Sales Tax
B/W PRINTER	\$ -		\$ -	Payment Due \$ -
COLOR PRINTER	\$ -		\$ -	

If wide-format, billing is per Square foot / Linear Foot \* The base rate and allowance are , payable in advance.

<b>COMMENTS:</b>	"This transaction shall be governed in all respects by the terms and conditions of contract # NC STC 204D (ITS-400096). Any terms and conditions which conflict with, vary from or supplement the Agreement terms shall be deemed null and void".
<input type="checkbox"/>	Check here if power equipment filter is provided. Customer acknowledges receipt herewith of power filter equipment. Serial Number
<b>TERMS AND CONDITIONS</b>	

1. This Agreement is for one year beginning on effective date and will be automatically renewed and billed for one (1) year periods unless either party notifies the other in writing at least thirty (30) days before the annual expiration date of this Agreement.

2. This Agreement does not cover physical damage from misuse, abuse, natural disasters, fire, theft, water or spillage of any liquid or from damage of clips, staples or other foreign objects, drum scratches of any kind, malfunctions of associated peripheral equipment, transmission lines, modems, retraining of equipment operators or service calls which result from improper operation, service which should be performed by key operator, major rebuilding, overhauling or operating supplies which include toner, paper, developer, drums, filters or heat roller kits, except as noted. Freight on supplies shipped per the above coverage type is not included.

3. This Agreement may be canceled by Systel at any time, including but not limited to nonpayment by Customer. If this Agreement is terminated for any reason, including nonpayment, customer agrees to pay regular price for any supplies indicated above as provided at no charge in this Agreement and received within ninety (90) days prior to the effective date of termination. Any change in program type or plan must be made at renewal date and customer must provide Systel with a minimum of thirty (30) days written notice before renewal of any request to change to any other type service plan.

4. Customer agrees to pay all invoices when due and keep any open account with Systel current at all times. Service may be suspended or this Agreement may be terminated if customer's account becomes past due.

5. Should actual usage not be available to Systel, then usage will be estimated based upon previous usage. Further, Customer acknowledges that a certain service discount may have been provided in exchange for providing monthly meters via an @Remote or RDS device. If customer is unwilling or unable to provide monthly meters under such program, additional charges of \$25 per unit may apply under this Agreement.

6. The power filter equipment listed above is provided to customer at no charge as long as this agreement is in effect. At termination of this agreement for any reason whatsoever customer agrees to return to Systel, freight or postage prepaid, the power filter equipment named herein. If not received within 10 days of the effective termination date of this agreement, customer agrees to pay to Systel the replacement value of \$ 159.00 for this equipment and remit this amount within 10 days of receipt of invoice by Systel. Customer shall bear full responsibility for all loss or damage to the power filter equipment provided.

7. Coverage will be void under this Agreement if equipment is serviced by anyone other than Systel personnel or supplies are used which are purchased from any company other than Systel. All supplies must be replaced when needed to continue coverage under this Agreement. A special rate on service has been provided in consideration for supply purchases and use of supplies from any other source could result in higher service rates. Service calls resulting from the use of inferior quality supplies will not be covered under this Agreement and will be billed at standard hourly rates.

8. This Agreement is non-transferable and prices are subject to change annually. This Agreement is non-refundable during the contract period. Any training for operator after initial installation is not included in this Agreement and will be billed separately.

9. This Agreement will not be effective until approved by Systel Management and upon receipt of initial payment or approved purchase order. All service will be charged at standard hourly rates until approved contract is on file. Agreements may not be back dated to cover prior service. Units out of warranty may require inspection charge and purchase of any worn items that would be covered under any subsequent contract.

10. Systel normally provides service response time in four (4) hours or less from the time the call is placed with our Dispatch Department. Emergency service calls where the equipment is totally inoperable are guaranteed to our customers if they notify us at the time of placing the call that emergency service is required and the machine is totally inoperable (will not make a copy). If for any reason Systel fails to respond to emergency service calls within four (4) working hours, then the customer shall be entitled to a twenty-five dollar (\$25.00) credit to their account to be used for the purchase of supplies or other services. The customer must notify the technician upon their arrival to receive credit under this program. No credits will be issued after the date of any call for which credit is claimed.

11. Systel provides to its customers a total satisfaction guarantee as long as your machine is continuously under a Systel Guaranteed Maintenance Agreement. At any time the customer is not totally satisfied with their equipment purchased, leased, or rented through Systel, it may be exchanged for similar equipment of equivalent age, condition, and volume. Type of equipment substituted will be at the sole discretion of Systel. The company's normal installation and removal charges shall apply to any substitutions or equipment requested by customer.

12. There are no warranties, agreements or representations of any kind, directly or indirectly, expressed or implied, except those specifically stated herein. The warranties provided herein for the equipment shall only be for the use of the equipment in the manner for which it was designed in accordance with all applicable manufacturer and vendor manuals.

By executing this agreement, I acknowledge that I have read and understand this agreement and I certify that I am authorized to execute this agreement on behalf of customer. Authorized signature acknowledges terms / conditions and expiration dates or meter.

CUSTOMER ACCEPTANCE			SYSTEL SALES REPRESENTATIVE		
Authorized Signature/Date	Print Name	Title	Signature	Rep #	Date
			Manager Approval:		