

# Giving Shape to Ideas





## bizhub C308

Ideal for growing businesses, the bizhub C308 is a powerful, affordable color MFP with superior Simitri HD image quality and fast 30 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

System Overview		
System memory	4 GB	
System hard disk	250 GB Standard	
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 2.0	
Network protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS	
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP	
Document feeder	Up to 100 originals / 5.5" x 8.5" to 11" x 17" / 35-163 gsm	
(optional)	Reversing automatic document feeder or dual scan document	
B.C. L. M	feeder available	
Printable paper size	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"	
Printable paper weight	52-300 gsm	
Paper input capacity	Standard: 1,150 sheets / Max.: 6,650 sheets	
Tray 1	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm	
Tray 2	500 sheets / 5.5" x 8.5" to 12" x 18" / 52-256 gsm	
Tray 3 (optional)	500 sheets / 5.5" x 8.5" to 11" x 17" / 52-256 gsm	
Tray 4 (optional)	2 x 500 sheets / 5.5" x 8.5" to 8.5" x 11" / 52-256 gsm	
Large capacity tray	3,000 sheets / 8.5" x 11" / 52-256 gsm	
LU-302 (optional)		
Large capacity tray	2,500 sheets / 8.5" x 11" / 52-256 gsm	
PC-410 (optional)		
Manual bypass	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 50-300 gsm	
Automatic duplexing	5.5" x 8.5" to 12" x 18" / 52-256 gsm	
Finishing modes	Offset, group, sort, punch, half-fold, tri-fold, booklet	
Output capacity	Max. with finisher: 3,300 sheets Max. without finisher: 250 sheets	
Stapling (optional)	Max.: 50 sheets or 48 sheets + 2 cover sheet (up to 209 gsm)	
Stapling (optional)	Max.: 1,000 sheets	
capacity	WIAA 1,000 SHEELS	
Tri-fold (optional)	Up to 3 sheets	
Tri-fold capacity	Max.: 30 sheets (tray)	
Booklet (optional)	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)	
Booklet output	Max.: 100 sheets (tray)	
capacity		
Copy/print volume	Max.: 100,000 pages/month <sup>1</sup>	
Toner lifetime	Black: 28,000 pages / CMY: 26,000 pages	
Imaging unit lifetime	Black: 120,000 pages / 600,000 pages (Drum / Developer) CMY: 75,000 pages / 600,000 pages (Drum / Developer)	
Power consumption	120 V / 60 Hz, less than 1.5 kW (system)	
System dimensions	24.2" x 27" x 31" (W x D x H)	
System weight	Approx. 187.39 lb	

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Copying process	Electrostatic laser copy, tandem, indirect		
Toner system	Simitri® HD Polymerized Toner		
Print speed (8.5" x 11")	B&W / Color: up to 30 ppm (Portrait)		
Print speed (11" x 17")	B&W / Color: up to 15 ppm (Portrait)		
Autoduplex speed (8.5" x 11")	B&W / Color: up to 30 ppm (Portrait)		
1st copy out time	<b>B&amp;W:</b> 5.6 sec. / <b>Color:</b> 7.3 sec.		
Warm-up time	Approx. 20 sec. <sup>2</sup>		
Copy resolution	600 x 600 dpi		
Gradations	256 gradations		
Multi-copy	1-9,999		
Original format	Up to 11" x 17"		
Magnification	25-400% in 0.1% steps, auto zooming		
Copy functions	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**

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Print resolution	1,800 x 600 dpi, 1,200 x 1,200 dpi	
PDL PCL6 (XL 3.0), PCL5c, PostScript 3 (ver. 3016), XPS		
Operating systems	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	
Printer fonts	80 PCL Latin, 137 PostScript 3	
Print functions	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)**

Print controller	Embedded Fiery IC-416
Memory/HDD	2 GB / 160 GB
PDL	PostScript 3 (ver. 3019) PCL 6/5c
Operating systems	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**

Scan speed	B&W / Color: up to 160 ipm with optional DF-704
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN scan
File formats	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)
Scan destinations	2,100 (shared with fax), LDAP support
Scan functions	Annotation (text/time/date) for PDF, up to 400 job programs, realtime scan preview

## **Fax Specifications**

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

# **User Box Specifications**

Storable documents	Max.: 3,000 documents or 10,000 pages		
Type of user boxes	Public		
	Personal (with password or authentication)		
	Group (with authentication)		
Type of system boxes	Secure print, encrypted PDF, fax receipt, fax polling, annotation		
User box functionality	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 TSL1.0 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

2 Warm-up time may vary depending on the operating environment and usage

3 Supports x64 only

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Components and Options	S
AU-102 Biometric	Finger vein scanner
authentication	
AU-204H Magnetic	Requires WT-506 Working Table
stripe card reader	
AU-205H Universal	Various ID card technologies
ID card reader	Decision MET FOOTMALL'S TALL
AU-211 CA/PIV solution	Requires WT-506 Working Table
DF-629	Reversing automatic document feeder, capacity 100 originals
Document feeder	neversing automatic document reeder, capacity 100 originals
DF-704	Dual scan automatic document feeder, capacity 100 originals
Document feeder	but both ditornatio document rooder, expansity 100 enginate
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
FS-533 Staple finisher	50-sheet stapling, 500 sheets max. output
FS-534 Staple finisher	50-sheet stapling, 3,300 sheets max. output
FS-534 + SD-511	50-sheet staple finisher, 20-sheet booklet finisher,
Booklet finisher	3,300 sheets max. output
HD-524 Hard disk	Hard disk mirroring, 250 GB
IC-416 Fiery	Embedded image controller for graphics-intensive applications
image controller	
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	Provides voice guidance functions
LK-105 v4	Searchable PDF
OCR text recognition	ocaronable i bi
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	0
LK-110 v2 Enhanced	Generates various file formats incl. DOCX, XLSX and combines LK-102 (encrypted PDF) + LK-105 (searchable PDF/OCR functionality)
image support	Print data compression for reduced network impact
ThinPrint® Client	Thirt data compression for reduced network impact
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)	0 Ell v 11    0 E00 abouta E0 0E0 gam
PC-410 Large capacity tray	8.5" x 11", 2,500 sheets, 52-256 gsm
PK-519 Punch kit	2/3-hole punching, autoswitching
for FS-533	270 Holo pariothing, autoswitching
PK-520 Punch kit	2/3-hole punching, autoswitching
for FS-534	,
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	Fiery controller interface card
for IC-416	
WT-506 Working table	Authentication device placement





