## Giving Shape to Ideas

Up to 30 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 Classic, NFC)





#### bizhub 308

Ideal for growing businesses, the bizhub 308 is a powerful, affordable monochrome 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 Over view	
System memory	4 GB (when UK-211 is installed)
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 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	52–300 gsm
weight	
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 /
58	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: 3,200 sheets
	Max. without finisher: 250 sheets
Stapling (optional)	Max.: 50 sheets or 48 sheets + 2 cover sheet (up to 209 gsm)
Stapling output	Max.: 1,000 sheets
capacity	
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	© 1800
Copy/print volume	Max.: 150,000 pages/month <sup>1</sup>
Toner lifetime	24,000 pages
lmaging unit lifetime	120,000 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. 167.55 lb
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## **Printer Specifications**

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

#### **Copier Specifications**

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD Polymerized Toner
Print speed	Up to 30 ppm (Portrait)
(8.5" x 11")	
Print speed	Up to 15 ppm (Portrait)
(11" x 17")	
Autoduplex speed	Up to 30 ppm (Portrait)
(8.5" x 11")	
1st copy out time	5.4 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

## **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**

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Fax	Super G3 (optional)
Transmission	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/FTP/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 EAL4
	IEEE 2600.14
	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

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

**Components and Options** 

Components and Option	ns
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*	
AU-211 CA/PIV solution	Requires WT-506 Working Table
DF-629 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-704 Document feeder	Dual scan automatic document feeder, capacity 100 originals
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	50-sheet staple finisher, 20-sheet booklet finisher,
Booklet finisher	2,200 sheets max. output
HD-524 Hard disk	Hard disk mirroring, 250 GB
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/A, PDF encryption, digital signature
PDF enhancements	101 001 V1000 11000 000
LK-104 v3	Provides voice guidance functions
Voice guidance	
LK-105 v4	Searchable PDF
OCR text recognition	
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108	Supports native OCR A and B font printing
OCR A and B fonts	
LK-110 v2 Enhanced	Generates various file formats incl. DOCX, XLSX and
image support	combines LK-102 (encrypted PDF) + LK-105 (searchable
IV444 TI ' D ' - 0 OI' -	PDF/OCR functionality)
LK-111 ThinPrint® Client LU-302	Print data compression for reduced network impact
	8.5" x 11", 3,000 sheets / 52-256 gsm
Large capacity unit MK-730 Mount kit	Panner naner quide
MK-735 Mount kit	Banner paper guide 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	
Universal tray (x1)	5.5" x 8.5" to 11" x 17", 500 sheets, 52–256 gsm
PC-210	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52–256 gsm
Universal tray (x2)	3.3 x 0.3 to 11 x 17 , 2 x 300 streets, 32-230 gstff
PC-410	8.5" x 11", 2,500 sheets, 52–256 gsm
Large capacity tray	5.5 A. 1. 7 2,550 SHCCO, 52 250 gain
PK-519 Punch kit	2/3-hole punching, autoswitching
for FS-533	2,5 Hore parterning, decosmerning
PK-520 Punch kit	2/3-hole punching, autoswitching
for FS-536	2,5 Hore parterning, dates in terming
RU-513 Relay unit	Required for the FS-536/FS-536SD
SC-508 Security kit	Copy Guard function (2x required when DF-704 is installed)
SP-501 Stamp unit	Added fax stamp capability kit
UK-211 Memory	2 GB memory expansion, required for most i-Options, registered
expansion	overlay, and concurrent use of web browser and certain other
epatioron	functions, including stamp print, watermark, date/time print,
	header/footer, image overlay and management number
UK-212 Wireless LAN	Wireless LAN to network connector
WT-506 Working table	Authentication device placement
*May not be available at time of launc	

 $<sup>^2\,\</sup>mbox{Warm-up}$  time may vary depending on the operating environment and usage  $^3\,\mbox{Supports}\,\mbox{x64}$  only

<sup>&</sup>lt;sup>4</sup> Certification pending



# Partnership.

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

#### Technology Information Management IT Services Enterprise Content Management (ECM) **Application Services** Office Multifunction Business Solutions Document Management **Cloud Services** Commercial and Production Printers **Automated Workflow Solutions** IT Security 3D Printers Business Process Automation Wide Format Printers Managed IT Services Security and Compliance IT Consulting & Projects Laptops, Desktops and Computer Hardware Mobility Servers and Networking Equipment eDiscovery Services Managed Print Services (MPS) Managed Enterprise Services





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