

Giving Shape to Ideas

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® HDE polymerized toner for high-resolution imaging

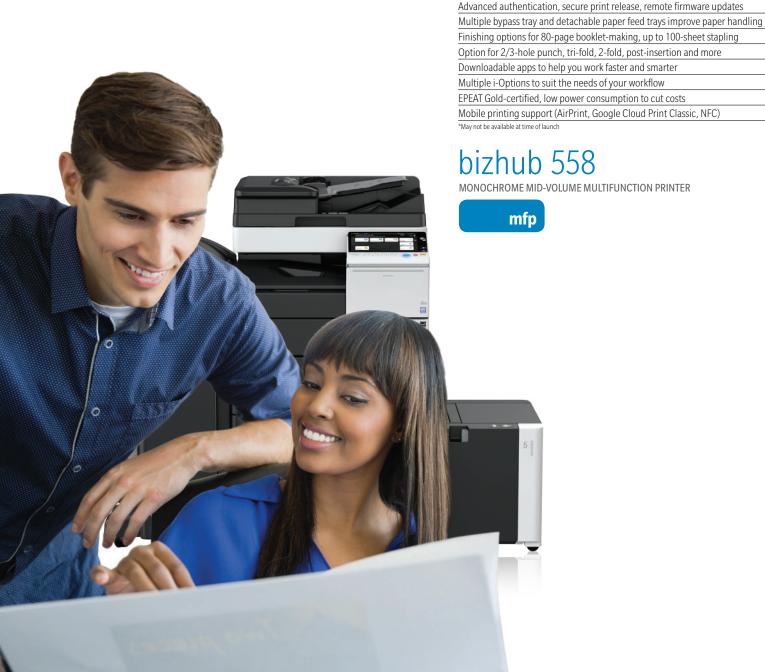
Standard 250 GB HDD for on-board document storage

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





bizhub 558

ldeal for growing businesses, the bizhub 558 is a powerful, affordable monochrome MFP with superior Simitri HD^{E} image quality and fast 55 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 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	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
LU-207 (optional)	_,, ,, , ,
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, staple, sort, punch, half-fold, z-fold, tri-fold,
•	post-insertion, booklet
Output capacity	Max. with finisher: 3,200 sheets
	Max. without finisher: 250 sheets
Stapling (optional)	Max.: 100 sheets or 94 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	
Copy/print volume	Max.: 250,000 pages / month ¹
Toner lifetime	24,400 pages
Imaging unit lifetime	160,000 pages / 600,000 pages (Drum / Developer)
Power consumption	120 V / 60 Hz, less than 0.5 kW (system)
System dimensions	24.2" x 27" x 31" (W x D x H)
System weight	Approx. 205.03 lb
Jystein Weight	ηρρίολ. 203.03 ΙΒ

Printer Specifications

Trinter 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): Vista / 7 / 8 / 10
	Windows Server (x32/x64): 2003 / 2008 / 2008 R23 / 20123
	Macintosh OS X 10.7 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 ^E Polymerized Toner
Print speed	Up to 55 ppm (portrait)
(8.5" x 11")	
Print speed	Up to 27 ppm (portrait)
(11" x 17")	
Autoduplex speed	Up to 55 ppm (portrait)
(8.5" x 11")	
1st copy out time	3.5 sec.
Warm-up time	Approx. 22 sec. ²
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
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	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 2600.1 ⁴
	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

Log Management Utility

1 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

Components and Options

Components and Optio	ns
AU-102 Biometric	Finger vein scanner
authentication	
Dynamag 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
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 (requires RU-513)
FS-536SD Booklet	50-sheet staple finisher, 20-sheet booklet finisher,
finisher	2,200 sheets max. output (requires RU-513)
FS-537 Staple finisher	100-sheet stapling, 3,200 sheets max. output (requires RU-513)
FS-537 Staple Illistici	
finisher	100-sheet stapling, 20-sheet booklet finisher,
HD-524 Hard disk	2,500 sheets max. output (requires RU-513)
	Hard disk mirroring, 250 GB
JS-506 Job separator	Separation for fax output, etc.
JS-602 Job separator	Separation for fax output, etc.
for FS-537	To all to LICD have been d
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	For use instead of touchscreen
LK-102 v3 PDF	PDF/A, PDF encryption, digital signature
enhancements	
LK-104 v3 Voice	Provides voice guidance functions
guidance	
LK-105 v4 OCR	Searchable PDF
text recognition	
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A	Supports native OCR A and B font printing
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
	PDF/OCR functionality)
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LU-207 Large	8.5" x 11" to 12" x 18", 2,500 sheets / 52–256 gsm
capacity unit	
LU-302 Large	8.5" x 11", 3,000 sheets / 52–256 gsm
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
OT-506 Output tray	Output tray use instead of finisher
PC-110 Universal	5.5" x 8.5" to 11" x 17", 500 sheets, 52–256 gsm
tray (x1)	
PC-210 Universal	5.5" x 8.5" to 11" x 17", 2 x 500 sheets, 52–256 gsm
tray (x2)	
PC-410 Large	8.5" x 11", 2,500 sheets, 52–256 gsm
capacity tray	
PI-507 Post inserter	Cover insertion, post finishing
for FS-537	
PK-519 Punch kit	2/3-hole punching, autoswitching
for FS-533	
PK-520 Punch kit	2/3-hole punching, autoswitching
for FS-536	
PK-523 Punch kit	2/3-hole punching, autoswitching
for FS-537	
RU-513 Relay unit	Required for the FS-537 / FS-537SD, FS-536 / FS-536SD
SC-508 Security kit	Copy Guard function (2x required)
SP-501 Stamp unit	Added fax stamp capability kit
UK-212 Wireless LAN	Wireless LAN to network connector
UK-501 Multi-feed	Detects multi-feeding in the document feeder
detection kit	
WT-506 Working table	Authentication device placement
ZU-609 Z-fold unit	Z-fold for 11" x 17" prints, 2/3-hole punching
for FS-537	
*May not be available at time of launch	1

^{*}May not be available at time of launch

 $^{^{\}rm 2}\,\mbox{Warm-up}$ time may vary depending on the operating environment and usage

³ Supports x64 only

⁴ 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:

Information Management

Enterprise Content Management (ECM)

Document Management

Automated Workflow Solutions

Business Process Automation

Security and Compliance

Mobility

eDiscovery Services

IT Services

Application Services

Cloud Services

IT Security

Managed IT Services

IT Consulting & Projects

Technology

Office Multifunction Business Solutions

Commercial and Production Printers

3D Printers

Wide Format Printers

Laptops, Desktops and Computer Hardware

Servers and Networking Equipment

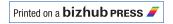
Managed Print Services (MPS)

Managed Enterprise Services





© 2016 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA, the KONICA MINOLTA logo, bizhub and Giving Shape to Ideas are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or registered trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design & specifications are subject to change without notice.





KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive, Ramsey, New Jersey 07446

CountOnKonicaMinolta.com



