

TECHNOLOGY



Fast print/copy output of 50 ppm

Optional Super G3 fax

Optional stapler inner-finisher

Downloadable apps to help you work faster and smarter

Advanced scan capture functionality right from the touchscreen control panel

Built-in Emperon® print system, PCL and PostScript emulation

Standard dual scan document feeder

 $\underline{\text{Large 7" touch screen with logical, intuitive menus} - \text{easy to operate, similar to a tablet}}$

Open API for seamless software integration

Compatibility with IC card readers for enhanced security

Standard wireless connectivity

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

Standard web browser

bizhub 4752

MONOCHROME COMPACT MULTIFUNCTION PRINTER

The bizhub 4752 provides crisp 50 ppm output to help you keep ahead of rising document demands. The advanced Emperon print system, standard dual scan document feeder, standard wireless connectivity and web browser, optional stapler inner-finisher, optional high-speed fax and intuitive touchscreen operation make this a valuable stand-alone solution or versatile addition to mixed networks of large and small MFPs.

SYSTEM OVERVIEW

System memory	4 GB (when UK-219 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
Dual scan automatic	Up to 100 originals / 5.5" x 8.5" to 8.5" x 14" / 50–120 gsm
document feeder	
Printable paper size	4" x 6" to 8.5" x 14" / custom paper sizes
Printable paper weight	60-216 gsm
Paper input capacity	Standard: 650 sheets Max.: 1,650 sheets
Tray 1	550 sheets / 4" x 6" to 8.5" x 14" / 60-90 gsm
Trays 2, 3 and 4 (optional)	550 sheets / 8.5" x 11 to 8.5 x 14" / 60-90 gsm
Manual bypass	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes /
	60-216 gsm
Automatic duplexing	Letter, legal / 60-90 gsm
Finishing modes	Staple (inline) up to 20 sheets (optional)
Output capacity	Max.: 250 sheets
Copy/print volume	Max.: 150,000 pages / month ²
Toner lifetime	20,0001
Imaging unit lifetime	60,000
Power consumption	120 V / 60 Hz, less than 600 W (system)
System dimensions	19.3" x 20.5" x 21.5" (W x D x H)
System weight	Approx. 52 lb

COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD Polymerized Toner
Print speed	Up to 50 ppm (letter)
Automatic duplex speed	Up to 50 ppm (letter)
1st copy out time	8.5 sec. or less
Warm-up time	Approx. 37 sec. ³
Copy resolution	600 x 600 dpi
Multi-copy	1-999
Original format	Max.: up to 8.5" x 14"
Magnification	25-400% in 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	50 opm (mono/single sided)
-	100 opm (mono/duplex)
	32 opm (color/single sided)
	64 opm (color/duplex)
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-Email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB,
	Scan-to-HDD, Scan-to-DPWS, Network TWAIN
File formats	JPEG, TIFF, XPS, PDF, PDF/A(1b), Compact PDF
Scan destinations	2,100 (shared with fax), LDAP support
Scan functions	Up to 400 job programs



Print resolution	600 x 600 dpi, 1,200 x 1,200 dpi (reduced speed)
PDL	PCL5e/c emulation, PCL XL ver. 3.0, PostScript 3 emulation (3016),
	XPS ver. 1.0, OpenXPS, PDF 1.7
Operating systems	Windows (x64): 7 / 8.1 / 10
	Windows Server (x64): 2008 / 2008 R2 / 2012 / 2012 R2 / 2016
	Macintosh OS X 10.8 or later
	Linux / Citrix
Printer fonts	80 PCL Latin, 137 PostScript 3 Latin
Print functions	Direct print of TIFF, XPS, PDF and OOXML (DOCX, XLSX, PPTX),
	secure print, combination, n-up, poster, booklet page order, watermark

FAX SPECIFICATIONS

Fax	Super G3 (optional)
Transmission	Analog, PC-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	Time shift, PC-fax, fax forwarding, up to 400 program dials

OPTIONS

AU-205H	IC card reader / various IC card technologies
DK-P02 Copier desk	Provides storage space for print media, adjustable height
FK-517 Fax kit	Super G3 fax kit
FS-P02 Inner finisher	Provides 20-sheet stapling
KP-101 10 Key pad	For use instead of touchscreen
LK-102 v3	Enhanced PDF encryption, PDF/A(1a/1b)
	and linearized PDF support
LK-104 v3	Voice guidance license kit
LK-106	Supports native barcode printing
LK-107	Supports native unicode printing
LK-108	Supports native OCR A and B font printing
LK-111	ThinPrint®, print data compression for reduced network impact
PF-P15 Paper tray	Adds 250-sheet capacity / 8.5" x 11" to 8.5" x 14"
	Add up to 3 units total (PF-P15 + PF-P16)
PF-P16 Paper tray	Adds 550-sheet capacity / 8.5" x 11" to 8.5" x 14"
	Add up to 3 units total (PF-P15 + PF-P16)
UK-219 Expanded memory	2 GB memory extension⁴

SYSTEM FEATURES

Security	ISO 15408 EAL3 (in evaluation), IP filtering and port
	blocking, SSL2, SSL3 and TSL1.0 network communication,
	IPsec support, IEEE 802.1x support, user authentication,
	secure print, HDD overwrite (8 standard types), HDD data
	encryption, copy protection (print only)
Software	Net Care Device Manager, Data Administrator, Direct Print,
	Konica Minolta Mobile, Print Status Notifier, Driver Packaging Utility

¹ The bizhub 4752 ships with starter toner cartridge (6,000 yield).







For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com



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² 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.

³ Warm-up time may vary depending on the operating environment and usage

⁴ Required for full functionality.