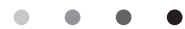




KONICA MINOLTA

TECHNOLOGY



bizhub® 808

MONOCHROME HIGH-VOLUME MULTIFUNCTION PRINTER

- 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
- Simitri® HD toner guarantees excellent print quality
- Scan-to-email, scan-to-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
- 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 Classic Cloud Print™, NFC)

bizhub 808

MONOCHROME HIGH-VOLUME MULTIFUNCTION PRINTER

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

System memory	4 GB
System hard disk	250 GB
Interface	10-BASE-T / 100-BASE-TX / 1,000-BASE-T Ethernet, USB 2.0, Wi-Fi 802.11 b/g (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
Dual scan document feeder	Up to 300 originals / 5.5" x 8.5" to 11" x 17" / 35–210 gsm
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: 3,650 sheets / Max.: 6,650 sheets
Tray 1	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
Tray 2	500 sheets / 5.5" x 8.5" to 12" x 18" / 52–256 gsm
Tray 3	1,500 sheets / 8.5" x 11" / 52–256 gsm
Tray 4	1,000 sheets / 8.5" x 11" / 52–256 gsm
Large capacity tray LU-303 (optional)	3,000 sheets / 8.5" x 11" / 52–256 gsm
Large capacity tray LU-205 (optional)	2,500 sheets / 8.5" x 11" to 12" x 18" / 52–256 gsm
Manual bypass	150 sheets / 4" x 6" to 12" x 18" / custom paper sizes / 52–300 gsm
Automatic duplexing	5.5" x 8.5" to 12" x 18" / 52–256 gsm
Finishing modes	Offset, group, sort, staple, punch, post insertion, z-fold, half-fold, tri-fold, booklet
Output capacity	Max. with finisher: 3,300 sheets Max. without finisher: 250 sheets
Stapling (optional)	Max.: 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm)
Stapling output capacity	Max.: 1,000 sheets
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 capacity	Max.: 100 sheets (tray)
Copy/print volume	Max.: 300,000 pages / month ¹
Toner lifetime	40,800 pages
Imaging unit lifetime	400,000 pages / 1,200,000 pages (developer)
Power consumption	120 V / 50/60 Hz, less than 2.1 kW
System dimensions	26.4" x 32.3" x 48.5" (W x D x H)
System weight	Approx. 441 lb

PRINTER SPECIFICATIONS

Print resolution	1,800 x 600 dpi, 1,200 x 1,200 dpi
PDL	PCL6 (XL 3.0), PCL5, PostScript 3 (ver. 3016), XPS
Operating systems	Windows (x32 / x64): Vista / 7 / 8 / 8.1 Windows Server: 2003 / 2003 R2 / 2008 / 2008 R2 / 2012 / 2012 R2 Macintosh OS X: 10.6 / 10.7 / 10.8 / 10.9 / 10.10 Unix / Linux / Citrix
Printer fonts	80 PCL Latin, 137 PostScript 3 emulation
Print functions	Direct Print of PCL, PS, TIFF, XPS, PDF (v. 17), 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 (8.5" x 11")	Up to 80 ppm (portrait)
Autoduplex speed (8.5" x 11")	Up to 80 ppm (portrait)
1st copy out time	3.6 sec.
Warm-up time	Approx. 100 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	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

Scan speed	B&W / Color: Up to 240 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, real-time scan preview

FAX SPECIFICATIONS

Fax	Super G3 (optional)
Transmission	Analog, 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
User box functionality	Reprint, combination, download, sending (email/ FTP/SMB and fax), copy box-to-box

SYSTEM FEATURES

Security	ISO 15408 EAL3 ³ IEEE 2600.1 ³ IP filtering and port blocking SSL2, SSL3 and TSL1.0 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 (optional) 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	Net Care Device Manager Box Operator Direct Print Print Status Notifier Driver Packaging 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.

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

³ Certification pending.



COMPONENTS AND OPTIONS

AU-102 Biometric authentication	Finger vein scanner
AU-205H Universal ID Card Reader	Various ID card technologies
EK-610 USB I/F kit	USB keyboard connection
EK-611 USB I/F kit	USB keyboard connection, Bluetooth
External keyboard	External USB keyboard
FK-515 Fax board	Super G3 fax, digital fax functionality, lines 3 & 4 support (requires MK-742)
FK-516 Fax board	Super G3 fax, digital fax functionality
FS-536 Staple finisher	50-sheet stapling / 3,200 sheets max. output (requires RU-515)
FS-536SD Booklet finisher	50-sheet staple finisher / 20-sheet booklet finisher / 2,200 sheets max. output (requires RU-515)
FS-537 Staple finisher	100-sheet stapling / 3,200 sheets max. output (requires RU-515)
FS-537SD Booklet finisher	100-sheet stapling / 20-sheet booklet finishing / 2,500 sheets max. output (requires RU-515)
HD-524 Hard disk	Hard disk mirroring, 250 GB
JS-602 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
LK-104 v3	Provides voice guidance functions
LK-105 v4	Searchable PDF
LK-106	Supports native barcode printing
LK-107	Supports native Unicode printing
LK-108	Supports native OCR A and B font printing
LK-110 v2	Generates various file formats includes 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-205 Large capacity unit	2,500 sheets / 8.5" x 11" to 12" x 18" / 52-256 gsm
LU-303 Large capacity unit	3,000 sheets / 8.5" x 11" / 52-256 gsm
MK-715 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-508 Output tray	Output tray use instead of finisher
PI-507 Post inserter	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-515 Relay unit	Required for the FS-536 / FS-536SD / FS-537 / FS-537SD
SC-508 Security kit	Copy guard function
SP-501 Stamp unit	Added fax stamp capability
UK-501 Double feed detection kit	Detects multi-feeding in the document feeder
UK-212 Wireless LAN	Wireless LAN to network connector
WT-506 Working table	Authentication device placement
WT-513 Working table for upright panel	Used to mount the control panel in an upright position, authentication device placement
ZU-609 Z-fold unit	Fold unit for FS-537/SD



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
 Business Consulting Services

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



For complete information on Konica Minolta products and solutions,
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