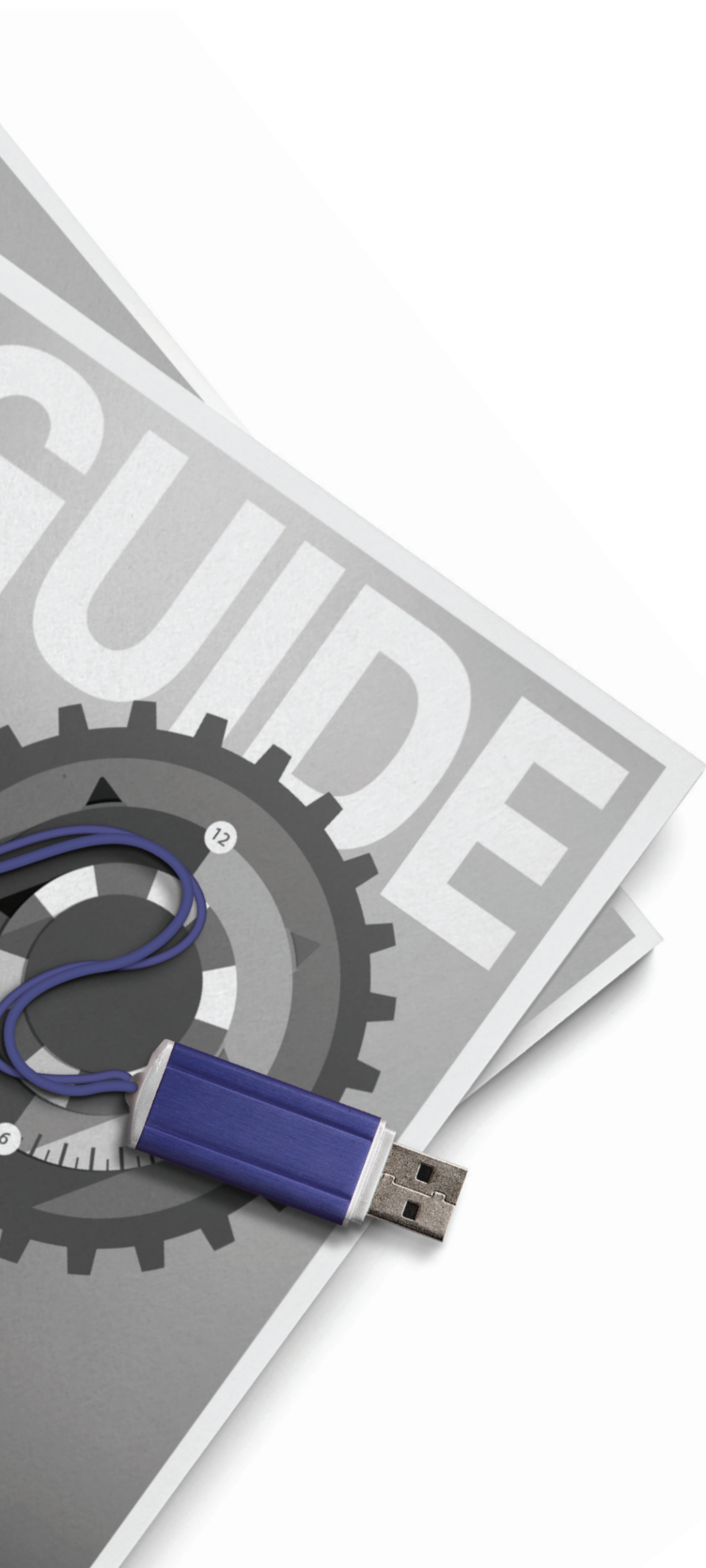




Giving Shape to Ideas



- High-resolution B&W print/copy output at up to 42 ppm
- All-in-one functionality, including Super G3 fax
- 100,000 page monthly volume for large workloads
- Standard PCL and Postscript functionality to fit all environments
- Scanning in both B&W and color with reversing auto document feeder
- 2000-sheet maximum paper capacity in small footprint
- Mobile printing support (AirPrint, NFC)

bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER



aio

bizhub 4020

MONOCHROME ALL-IN-ONE PRINTER



Overview

bizhub 4020	The bizhub 4020 packs high-speed productivity into space-saving dimensions, delivering up to 42 ppm high-resolution B&W print/copy output with network integration, built-in fax capability and support for the convenience software and mobile printing functions that help grow your business.
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System Specifications

System memory	512 MB (standard) / 2.5 GB (maximum)
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, IPX/SPX
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Reversing automatic document feeder	Up to 50 originals, 4" x 6" to 8.5" x 14", 52-120 gsm
Printable paper size	4" x 6" to 8.5" x 14" / custom paper sizes
Printable paper weight	60-163 gsm
Paper input capacity	Standard: 350 sheets / Max.: 2,000 sheets
Tray 1	250 sheets / 4" x 6" to 8.5" x 11" / 60-120 gsm
Trays 2, 3 & 4 (optional)	250 or 550 sheets each / 8.5" x 11" to 8.5" x 14" / 60-120 gsm
Manual bypass	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-163 gsm
Automatic duplexing	8.5" x 11" to 8.5" x 14" / 60-210 gsm
Output capacity	Max.: 150 sheets
Copy/print volume	Max.: 100,000 pages / month ¹
Toner lifetime	20,000 pages
Imaging unit lifetime	60,000 pages
Power consumption	110 V / 60 Hz, Less than 600 W (system)
System dimensions	19.3" x 17.8" x 19.8" (H x W x D)
System weight	Approx. 48 lb

Copier Specifications

Copying process	Electrostatic laser copy, tandem, indirect
Print speed	Up to 42 ppm (Letter)
Autoduplex speed	Up to 19 ppm (Letter)
1st copy out time	6.5 sec.
Warm-up time	Approx. 95 sec. ²
Copy resolution	600 x 600 dpi
Multi-copy	1-999
Original format	4" x 6" to 8.5" x 14"
Magnification	25-400% in 1% steps; auto zooming
Copy functions	Duplex copy, 2-in-1, 4-in-1, poster, density adjustments

Printer Specifications

Print resolution	1,200 x 1,200 dpi, 600 x 600 dpi
PDL	PCL5e, PostScript
Operating systems	Windows (x32/x64): Vista / 7 / 8 Windows Server (x32/x64): 2003 / 2012 ³ Macintosh OS X 10.x or later Linux
Printer fonts	89 PCL Latin, 91 PostScript
Print functions	Confidential print, combination, n-up, overlay, watermark

Scanner Specifications

Scan speed	Up to 43/20 opm (mono/color)
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Network TWAIN
File formats	TIFF, PDF, JPEG, XPS
Scan Destinations	500 (shared with fax), LDAP support

Fax Specifications

Fax	Super G3
Transmission	Analog, PC-fax
Resolution	Max: 600 x 600 dpi
Compression	MH, MR, MMR, JBIG
Modem	up to 33.6 Kbps
Destinations	500 (shared with scan), LDAP support
Functions	Polling, time shift, PC-Fax

Options

PF-11 Paper tray	8.5" x 11" to 8.5" x 14" / 250 sheets / up to 120 gsm
PF-12 Paper tray	8.5" x 11" to 8.5" x 14" / 550 sheets / up to 120 gsm
DK-P02 Copier desk	Ensures ergonomic height and provides storage space for print media, etc.
EM-P03 Expanded memory	2 GB memory extension for faster processing
NC-P02	Wireless LAN to network connector
UK-P01 Flash memory	256 MB User flash card for font downloading and saving job account log
UK-P10 Barcode card	Provides barcode fonts
UK-P11 IPDS card	Provides compatibility for AFP/IPDS printing
CS-1 Convenience stapler	Convenient stapling of up to 50 prints per set

System Features

Security	IP filtering and port blocking, IPsec support, IEEE 802.1x support, user authentication, secure print
Software	PageScope Net Care Device Manager, PageScope WebConnection, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile

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 Supports x64 only



KONICA MINOLTA