



KONICA MINOLTA

bizhub 502i

Black and white multifunctional

**bizhub
i-SERIES IS
SMARTER
WORKING**
RETHINK IT



Giving Shape to Ideas

CUSTOMER BENEFITS



Mobile connectivity
Print anytime from anywhere
with Konica Minolta's innovative
mobile technologies



Sustainability
Eco-friendly performance
thanks to the integrated Eco
mode which lowers energy
consumption and saves cost



Compact Design
Its small footprint and compact
design make it perfectly suitable
even for the smallest office as
well as desktop use

OPTIONS



1 MEDIA INPUT

Paper tray
PF-P23

Paper tray
PF-P24

3 MEDIA OUTPUT

Convenience stapler
CS-2

PTLA-5A
Paper Tray Lock

2 CONNECTIVITY

Card authentication
ID card reader

FINISHING FUNCTIONALITIES



Duplex



Corner
stapling
(offline)

LEGEND

Option

DESCRIPTIONS

MEDIA INPUT

PF-P23 Paper tray	250 sheets; Ltr, Lgl; 60–120 gsm
PF-P24 Paper tray	520 sheets; Ltr, Lgl; 60–120 gsm

CONNECTIVITY

ID card reader	Various ID card technologies
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MEDIA OUTPUT

CS-2 Convenience Stapler	50-sheet off-line stapling up to 90 gsm
PTL-5A	Paper Tray Lock

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

Panel size	7" Color Touchscreen Display
System memory (standard/max)	2 GB (standard/max)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n
Network protocols	TCP/IP (IPv4/IPv6); LPD; IPP; SNMP; HTTP; HTTP(S)
Automatic Document Feeder	Up to 80 originals; 4.1"x5.8" to 8.5"x14"; 64-90 gsm; Dualscan ADF
Paper input capacity (standard/max)	570 sheets / 1,610 sheets (standard/max)
Paper Tray 1	1x 520 sheets; 4.1"x5.8" to 8.5"x14"; 60–120 gsm
Paper Tray 2 & 3 (option)	250 or 520 sheets each; 5.8"x8.25" to 8.5"x14"; 60–120 gsm
Manual bypass	50 sheets; 4.1"x5.8" to 8.5"x14"; custom sizes; 60–230 gsm
Automatic duplexing	up to 8.5" x 14"; 60–105 gsm
Output Capacity (standard)	Max. 250 sheets
Copy/print volume (monthly)	Rec. 10,000 pages; Max. 150,000 pages
Toner lifetime	Black up to 20,000 pages
Imaging unit lifetime	50,000
Power consumption	110-120 V / 50/60 Hz; Less than .65 kW
System dimension (W x D x H)	19.5"x19.5"x20.4" (without options)
System weight	Approx. 43.2 lbs. (without options)

PRINTER SPECIFICATIONS

Print resolution	1,200 x 1,200 dpi
Page description language	PCL6, PS 3 Emulation, XPS 1.0 Emulation, PDF 1.7 Emulation, Epson FX-850 Emulation
Operating Systems	Windows 11, Windows Server 2016; Windows Server 2019; macOS 12-15, Linux RPM, DEB
Printer fonts	85 PCL Latin; 66 PostScript 3 Emulation Latin
Mobile Printing	Konica Minolta Mobile Print (iOS/Android); Google Chrome OS, Universal Print; Mopria (Android); WiFi Direct

SCANNER SPECIFICATIONS

Scan speed - simplex	Up to 50/30 ipm in simplex (mono/color)
Scan speed - duplex	Up to 100/60 ipm in duplex (mono/color)
Scan resolution	1,200 x 1,200 dpi

Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-FTP; Scan-to-USB; TWAIN scan; WIA scan
File formats	PDF / PDF/A / JPEG / XPS / TIFF / BMP
Scan destinations	LDAP support

COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Polymerized Toner
Copy/print speed Ltr	Up to 52 ppm
Autoduplex Speed Ltr	Up to 24 ppm
1st copy out time Ltr	8.7 sec.
Warm-up time	Approx. 27 sec.
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–999
Original format	4.1"x5.8" to 8.5"x14"
Magnification	25–400% in 1% steps; Auto-zooming

FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analog; i-Fax
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	299 destinations + 20 groups

SYSTEM FEATURES

Security Functions	SSL2; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; Secure print; Kerberos
Accounting Functions - standard	Active Directory support (user name + password + e-mail + smb folder); ID card authentication (ID card reader)
Software	Web Connection; Driver Packaging Utility



For complete information on Konica Minolta products and solutions, please visit: [CountOnKonicaMinolta.com](https://www.konicaminolta.com/counton)