



KONICA MINOLTA

**bizhub** 5020i

Black and white A4 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



### Services

Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup

## OPTIONS

### 1 MEDIA INPUT

Paper tray  
PF-P23

Paper tray  
PF-P24

### 2 MEDIA OUTPUT

Convenience stapler  
EH-C591



### LEGEND

- Mandatory option
- Option
- This option can only be installed with the respective option above it

## FINISHING FUNCTIONALITIES



Duplex



Corner  
stapling  
(offline)

## DESCRIPTIONS

### MEDIA INPUT

PF-P23 Paper tray	250 sheets; A5-A4; 60-120 g/m <sup>2</sup>
PF-P24 Paper tray	520 sheets; A5-A4; 60-120 g/m <sup>2</sup>

### MEDIA OUTPUT

EH-C591 Convenience stapler	20-sheet off-line stapling
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## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	4.85"
System memory (standard/max)	1,000 MB (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; A6-A4; 64-90 g/m <sup>2</sup> ; Dualscan ADF
Paper input capacity (standard/max)	570 sheets / 1,610 sheets (standard/max)
Paper Tray 1	1x 520 sheets; A6-A4; 60-120 g/m <sup>2</sup>
opt. Paper Tray 1 - Total	1x 250 sheets; A5-A4; 60-120 g/m <sup>2</sup> (up to 2x)
opt. Paper Tray 2 - Total	1x 520 sheets; A5-A4; 60-120 g/m <sup>2</sup> (up to 2x)
Manual bypass	50 sheets; A6-A4; custom sizes; 60-200 g/m <sup>2</sup>
Automatic duplexing	A4; 60-105 g/m <sup>2</sup>
Output Capacity (standard)	250
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	220-240 V / 50/60 Hz; Less than 805 W
System dimension (W x D x H)	495 x 427 x 518 mm (without options)
System weight	Approx. 18.9 kg (without options)

### PRINTER SPECIFICATIONS

Print resolution	1,200 x 1,200 dpi
Page description language	PCL 6 (XL3.0); PostScript 3; XPS
Operating Systems	Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Linux
Printer fonts	85 PCL Latin; 66 PostScript 3 Emulation Latin
Mobile Printing	Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 Mobile); Google Cloud Print; WiFi Direct

### SCANNER SPECIFICATIONS

Scan speed - simplex	Up to 50/20 ipm in simplex
Scan speed - duplex	Up to 100/34 ipm in duplex
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	JPEG; TIFF; PDF; XPS Optional: Searchable PDF
Scan destinations	LDAP support

### COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Polymerized Toner
Copy/print speed A4 (mono/colour)	Up to 50 ppm
Autoduplex Speed A4 (mono/colour)	Up to 24 ppm
1st copy out time A4 (mono/colour)	9.5 sec.
Warm-up time	Approx. 27 sec.
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-999
Original format	A6-A4
Magnification	25-400% in 1% steps; Auto-zooming

### FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analogue; 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 - Standard	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)
Accounting Functions - optional	ID card authentication (ID card reader)
Software	Net Care Device Manager; Web Connection; Driver Packaging Utility

