

## KONICA MINOLTA Bizhub 450i

- Viteză alb-negru A4 / A3: 45/22 ppm
- Formate de hârtie: A6-SRA3, formate personalizate și format banner până la 1,2 metri lungime
- Panoul tactil color de 10,1 inch
- Impact redus asupra mediului
- Cea mai înaltă securitate a datelor

SPECIFICATII SISTEM	
System speed A4	Up to 45 ppm
System speed A3	Up to 22 ppm
Autoduplex speed A4	Up to 45 ppm
1st page out time A4	3.8 sec.
Warm-up time	Approx. 15 sec. <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri® V polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8,192 MB (standard/max)
System hard drive	256 GB SSD (standard) / 1 TB SSD (optional)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder	Up to 300 originals; A6-A3; 35-210 g/m <sup>2</sup> ; Dualscan ADF
ADF double feed detection	Standard
Printable paper size	A6-SRA3; customized paper sizes; banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m <sup>2</sup>
Intelligent media sensor	Automatic paper weight and type detection (optional)
Paper input capacity	1,150 sheets / 6,650 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A3; custom sizes; 52-256 g/m <sup>2</sup>
Paper tray input (optional)	1x 500; A5-SRA3; custom sizes; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000; A4; 52-256 g/m <sup>2</sup>
Manual bypass	1x 2,500; A4-SRA3; custom sizes; 52-256 g/m <sup>2</sup>
Finishing modes (optional)	150 sheets; A6-SRA3; custom sizes; banner; 60-300 g/m <sup>2</sup>
	Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Letter-fold; Booklet; Post insertion; Z-fold



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Automatic duplexing	A6-SRA3; 52-256 g/m <sup>2</sup>
Output capacity	Up to 250 sheets / up to 3,300 sheets (standard/max)
Stapling output capacity	Max. 200 sets
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m <sup>2</sup> )
Letter fold	Max. 30 sheets, unlimited (w ithout tray)
Letter fold capacity	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m <sup>2</sup> )
Booklet	Max. 35 booklets; unlimited (w ithout tray)
Booklet output capacity	Rec. 40,000 pages; Max. <sup>2</sup> 200,000 pages
Duty cycle (monthly)	Black up to 24,000 pages
Toner lifetime	Black up to 260,000/1,000,000 pages (drum/developer)
Imaging unit lifetime	220-240 V / 50/60 Hz; Less than 1.58 kW
Power consumption	615 x 688 x 961 mm (w ithout options)
System dimension (W x D x H)	Approx. 98.0 kg (w ithout options)
System weight	

### SPECIFICATII IMPRIMANTA

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); 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 2016; Windows Server 2019; macOS 10.10 or later; Linux

Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
	Barcode fonts (optional); OCR A and B fonts (optional); Unicode fonts (optional)
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Mobile Print (iOS/Android) optional: WiFi Direct
<b>SPECIFICATII SCANNER</b>	
Scan speed	Up to 140/140 ipm in simplex (mono/colour)
	Up to 280/280 ipm in duplex (mono/colour)
Scan resolution	Up to 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX; PDF/A 1a and 1b optional: Searchable PDF; Searchable DOCX/PPTX/XLSX
Scan destinations	2,000 destinations + 100 groups; LDAP support
<b>SPECIFICATII COPIATOR</b>	
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Up to 100% in 0.1% steps; Auto-
Magnification	zooming
<b>SPECIFICATII FAX</b>	
Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax
Fax resolution	Up to 600 x 600 dpi
Fax compression	MH; MR; MMR; JBIG

Fax modem	Up to 33.6 Kbps
Fax destinations	2,000 single + 100 groups
<b>SPECIFICATII USER BOX</b>	
Storable documents	Up to 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 print; Fax receipt; Fax polling
<b>FUNCTII SISTEM</b>	
	ISO15408 Common Criteria; IP filtering and port blocking; SSL3 and TLS1.1/1.2/1.3 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption
Security	optional: Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard, Password Copy)
	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Authentication by mobile device (Android)
Accounting	optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS)
	Net Care Device Manager; Data Administrator; Box Operator; Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility
Software	