

# **bizhub** сээгоі Colour A4 multifunctional





#### **CUSTOMER BENEFITS**

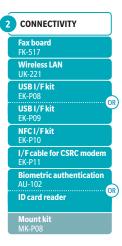


Intuitive operability Operate the bizhub like a smartphone or tablet with fully customised user interface

#### **OPTIONS**

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Í	ENHANCED FEATURES
	Barcode fonts LK-106
	Unicode fonts LK-107
	OCR A and B fonts LK-108
	Antivirus LK-116







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



Security Secure network integration, data encryption, hard drive overwrite, and advanced user authentication



Application ecosystem Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



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



Sustainability Numerous eco features reduce energy consumption and costs

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### **FINISHING FUNCTIONALITIES**



## DESCRIPTION

ENHANCED FEATURES	
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-116 Antivirus	Bitdefender® antivirus provides real time scanning of all incom-
	ing and outgoing data
CONNECTIVITY	
FK-517 Fax board	Super G3 fax, digital fax functioality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-P08 USB I/F kit	USB keyboard connection
EK-P09 USB I/F kit	USB keyboard connection; Bluetooth
EK-P10 NFC I/F kit	To connect with Android mobile devices
EK-P11 I/F cable for CSRC modem	GPRS modem connection for CSRC
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-P08 Mount kit	Installation kit for ID card reader

OTHERS	
WT-P03 Working table	Authentication device placement
KP-P03 10-Key pad	For use instead of touchscreen
KH-P02 Keyboard holder	To place USB keyboard
CU-202 Air cleaning unit	Improving indoor air quality by reduced emission
MK-P09 Mount kit	Installation kit for air cleaning unit
MEDIA INPUT	
	500 sheets, A4, 60-90 g/m <sup>2</sup>
PF-P20 Paper tray	500 sheets, A4, 60-90 g/m <sup>2</sup> To achieve comfortable height for operation
MEDIA INPUT PF-P20 Paper tray PF-P22 Height adjustment unit DK-P04x Copier desk	
PF-P20 Paper tray PF-P22 Height adjustment unit	To achieve comfortable height for operation

### **TECHNICAL SPECIFICATIONS**

SYSTEM SPECIFICATIONS	
System speed A4	Up to 33/33 ppm (mono/colour)
Autoduplex speed A4	Up to 33/33 ppm (mono/colour)
1st page out time A4	6.0/7.2 sec. (mono/colour)
Warm-up time	Approx. 13/15 sec. (mono/colour) <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri <sup>®</sup> HD polymerised toner
Panel size/resolution	7″ / 800 x 480
System memory	4,096 MB (standard/max)
System hard drive	16 GB (standard)
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 80 originals; A6-A4; 50-128 g/m <sup>2</sup> ; Dualscan ADF
Printable paper size	A6-A4; customized paper sizes
Printable paper weight	60-210 g/m <sup>2</sup>
Paper input capacity	600 sheets / 1,100 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	1x 500 sheets; A4; 60-90 g/m <sup>2</sup>
Manual bypass	100 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Finishing modes (optional)	Group; Sort; Staple (offline)
Automatic duplexing	A4; 60-210 g/m <sup>2</sup>
Output capacity	Up to 250 sheets
Duty cycle (monthly)	Rec. 6,500 pages; Max. <sup>2</sup> 96,000 pages
Toner lifetime	Black up to 13,000 pages
	CMY up to 9,000 pages
Imaging unit lifetime	Black up to 155,000 pages (imaging unit)
	CMY up to 55,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 572 mm (without options)
System weight	Approx. 38.4 kg (without options)

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 2012 R2;	
	Windows Server 2016; Windows Server 2019;	
	Macintosh OS X 10.10 or later; Unix; Linux; Citrix	
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin	
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Print Service	
	(Android); Konica Minolta Mobile Print (iOS/Android)	
	optional: WiFi Direct	
SCANNER SPECIFICATIONS		
Scan speed	Up to 28/28 ipm in simplex (mono/colour)	
	Up to 56/56 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-USB; Scan-to-WebDAV	
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS;	
	Compact XPS; PPTX	
Scan destinations	2,000 destinations + 100 groups; LDAP support	
COPIER SPECIFICATIONS		
Copy resolution	600 x 600 dpi	
Gradation	256 gradations	
Multicopy	1-9,999	
Original format	Max. A4	
Magnification	25-400% in 0.1% steps; Auto-zooming	

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FAX SPECIFCIATION	
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
SYSTEM FEATURES	
Security	IP filtering and port blocking: SSI 3 and TI S1 0/1 1/1 2 network

Security	IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network
	communication; IPsec support; IEEE 802.1x support; User
	authentication; Kerberos; Hard drive overwrite; Hard drive data
	encryption (AES 256); Confidential fax; Print user data encryption
	optional: Antivirus realtime scanning (Bitdefender®)
Accounting	Up to 100 user accounts; Active Directory support (user name
	+ password + e-mail + smb folder); User function access definition
	optional: Biometric authentication (finger vein scanner); ID card
	authentication (ID card reader); Authentication by mobile device
	(Android/iOS)
Software	Net Care Device Manager; Data Administrator; Box Operator;
	Web Connection; Print Status Notifier; Driver Packaging Utility;
	Log Management Utility

 $^{\rm 1}$  Warm-up time may vary depending on the operating environment and usage

<sup>2</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> guality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular pagescent processing or carried of the actual life of each consumable will vary depending on use and other printing variables including page coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity. - Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
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