

bizhub сээбы Color A4 multifunctional





CUSTOMER BENEFITS



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

OPTIONS

ENHANCED FEATURES
PDF enhancements LK-102v3
OCR text recognition LK-105v4
Barcode fonts LK-106
Unicode fonts LK-107
OCR A and B fonts LK-108
Document converter pack LK-110v2
ThinPrint [®] client LK-111
Serverless pull printing LK-114
Trusted Platform Module activation LK-115v2
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

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

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



Sustainability Numerous eco features reduce energy consumption and costs

	CONNECTIVITY
	ax board K-517
	/ireless LAN K-221
	SB I/F kit K-P08
	SB I/F kit K-P09
	<pre>/F cable for CSRC moder K-P11</pre>
	iometric authenticatior U-102
10) card reader
	lount kit IK-P08

LEGEND		
	Mandatory option	
	Option	
	This option can onl be installed with th respective option above it	

OTHERS	4 MEDIA INPUT	5 MEDIA OUTPUT
Working table WT-P03	Paper tray PF-P20	Off-line stapler FS-P04
Double feed detection kit UK-P19	Height adjustment unit PF-P22	
0-Key pad IP-102	Copy desk DK-P04x	
Ceyboard holder H-P02		
Air cleaning unit CU-202		
Mount kit MK-P09		

FINISHING FUNCTIONALITIES



DESCRIPTIONS

ENHANCED FEATURES

LK-102v3 PDF enhancements	PDF/A (1b); PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
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-110v2 Document converter pack	Generates various file formats incl. DOCX; XLSX and PDF/A
LK-111 ThinPrint [®] client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution
	requiring no server application
LK-115v2 TPM activation	Trusted Platform Module for protection of data
	encryption and decryption
LK-116 Antivirus	Bitdefender [®] Antivirus provides real time scanning
	of all incoming and outgoing data

Authentication device placement
Multi-feed detector to reduce errors and paper jams
For use instead of touchscreen
To place USB keyboard
Improving indoor air quality by reduced emissions
Installation kit for Air cleaning unit
, s
500 sheets & 4. 60-90 a/m ²
500 sheets, A4, 60-90 g/m ² To achieve comfortable height for operation
To achieve comfortable height for operation

CONNECTIVITY

FK-517 Fax board	Super G3 fax, digital fax functionality
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-P11 I/F cable for CSRC modem	GPRS modem connection for CSRC
AU-102 Biometric authenticaton	Finger vein scanner
ID card reader	Various ID card technologies
MK-P08 Mount kit	Installation kit for ID card reader

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

Panel size/resolution	10.1" / 1024 x 600
System memory (standard/max)	5,120 MB
System hard drive	256 GB SSD (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0;
	Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP;
	HTTP(S); AppleTalk; Bonjour
Automatic document feeder (standard)	Up to 80 originals; A5-A4; 50-128 g/m ² ; Dualscan ADF
Paper input capacity (standard/max)	600 sheets / 1,600 sheets
Paper tray input (standard)	1x 500 sheets; A6-A4; custom sizes; 60-210 g/m ²
Paper tray input (optional)	1x 500 sheets; A4 ;60–90 g/m ²
	1x 500 sheets; A4 ;60–90 g/m ²
Manual bypass	100 sheets; A6-A4; Custom sizes; 60-210 g/m ²
Automatic duplexing	A4; 60-210 g/m ²
Finishing modes (optional)	Group; Sort; Staple (offline)
Output capacity (standard)	Max. 250 sheets
Copy/print volume (monthly)	Rec. 6,500 pages; Max. ¹ 96,000 pages
Toner lifetime	Black up to 13,000 pages
	CMY up to 9,000 pages
Imaging unit lifetime	Black up to 159,000 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. 39.0 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 System	Windows 7 (32/64); Windows 8/8.1 (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 Mobile Print (iOS/Android/Windows 10 Mobile);
	Mobile Authentication and Pairing (iOS/Android)
	Optional: Google Cloud Print; WiFi Direct
SCANNER SPECIFICATIONS	
SCANNER SPECIFICATIONS Scan speed (mono/colour)	Up to 45/45 ipm in simplex
	Up to 45/45 ipm in simplex Up to 90/90 ipm in duplex
Scan speed (mono/colour)	Up to 90/90 ipm in duplex
Scan speed (mono/colour)	Up to 90/90 ipm in duplex Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home);
Scan speed (mono/colour)	Up to 90/90 ipm in duplex 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 speed (mono/colour) Scan modes	Up to 90/90 ipm in duplex 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-URL; TWAIN scan
Scan speed (mono/colour) Scan modes	Up to 90/90 ipm in duplex 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-URL; TWAIN scan JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS;

COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri [®] HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 33/33 ppm
Autoduplex Speed A4 (mono/colour)	Up to 33/33 ppm
1 st copy out time A4	5.6/6.3 sec.
Warm-up time	Approx. 13 sec. in mono; 15 sec. in color ²
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A6-A4; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

FAX SPECIFICATIONS

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	2,100 (single + group)	

USER BOX SPECIFICATIONS	
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
SYSTEM FEATURES	
Security Functions (standard)	ISO 15408 HCD-PP Common Criteria (in evalutation); IP filtering
	and port blocking; SSL2; SSL3 and TLS1.0/1.1/1.2 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 receipt; Print user data encryption
Security Functions (optional)	Antivirus realtime scanning (Bitdefender®)
Accounting (standard)	Up to 1,000 user accounts; Active Directory support (user name
	password + e-mail + smb folder); User function access definition
Accounting Functions (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

¹ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed ² Warm-up time may vary depending on the operating environment and usage

- All specifications refer to A4-size paper of 80 g/m² quality.
- 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 page size (5% 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. All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.



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