

bizhub כאסוו Color A3 multifunctional





CUSTOMER BENEFITS



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

OPTIONS



Print anytime from anywhere with Konica Minolta's innova-tive 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



Productivity Reliability, high-speed scanning and printing, combined with powerful finishing functions

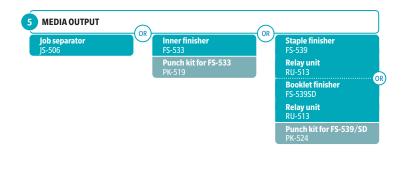


Sustainability Numerous eco features reduce energy consumption and costs



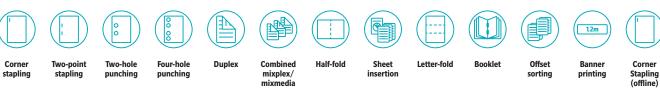


4	MEDIA INPUT	
	n telligent media sensor <i>N</i> -103	
	x Universal tray C-116	5
	x Universal tray C-216	ζ
	arge capacity tray C-416	ζ
	arge capacity tray C-417	ζ
	opier desk K-516x	R
	arge capacity tray J-302	
В	anner tray	





FINISHING FUNCTIONALITIES



DESCRIPTION

ENHANCED FEATURES

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 Trusted Platform Module	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
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit

CONNECTIVITY

FK-514 Fax board	Super G3 fax, digital fax functioality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection; Bluetooth
IC-420 Fiery controller	Professional colour print controller
VI-516 Interface kit for IC-420	Fiery controller interface card
UK-115 Interface board for IC-420	Fiery controller interface board
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

DF-632 Document feeder Reversing automatic document feeder, capacity 100 originals DF-714 Document feeder Dualscan automatic document feeder, capacity 100 originals OC-511 Original Cover Cover instead of ADF WT-506 Working table Authentication device placement FS-P04 Offline Stapler Offline stapler, 20 sheets stapling KP-102 10-Key pad For use instead of touchscreen EM-908 Replacement SSD 1 TB SSD to increase storage space KH-102 Keyboard holder To place USB keyboard CU-102 Air cleaning unit Improving indoor air quality by reduced emission MEDIA INPUT IM-103 Intelligent media sensor Autodetects paper weight and type PC-116 1x Universal tray 500 sheets, A5-A3, 52-256 g/m^2 PC-216 2x Universal tray $2x\,500$ sheets, A5-A3, 52-256 g/m^2 PC-416 Large capacity tray 2,500 sheets, A4, 52-256 $\rm g/m^2$ PC-417 Large capacity tray 1,500 + 1,000 sheets, A5-A4, 52-256 g/m² DK-516x Copier desk Provides storage space for print media and other materials LU-302 Large capacity tray 3,000 sheets, A4, 52-256 g/m^2

MEDIA OUTPUT

OTHERS

JS-506 Job separator	Separation of fax output; etc.
FS-533 Inner finisher	50-sheet stapling, 500 sheets max. output
PK-519 Punch kit for FS-533	2/4 hole punching, autoswitching
FS-539 Staple finisher	50 sheets stapling; 3,200 sheets max. output
FS-539SD Booklet finisher	50 sheets stapling; 20 sheets booklet finisher;
	2,200 sheets max. output
PK-524 Punch kit for FS-539/SD	2/4 hole punching; autoswitching
RU-513 Relay unit	For FS-539/SD installation

TECHNICAL SPECIFICATIONS

System speed A4	Up to 30/30 ppm (mono/colour)
System speed A3	Up to 15/15 ppm (mono/colour)
Autoduplex speed A4	Up to 30/30 ppm (mono/colour)
1st page out time A4	5.0/6.7 sec. (mono/colour)
Warm-up time	Approx. 11/11 sec. (mono/colour)1
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); Bonjou
Automatic document feeder	Up to 100 originals; A6-A3; 35-163 g/m ² ;
(optional)	RADF or Dualscan ADF available
ADF double feed detection	Standard (with dualscan ADF)
Printable paper size	A6-SRA3; customized paper sizes;
	banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 g/m ²
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 ²
	1x 500; A5-SRA3; custom sizes; 52-256 g/m ²
Paper tray input (optional)	1x 500 sheets; A5-A3; 52-256 g/m ²
	2x 500 sheets; A5-A3; 52-256 g/m ²
	1x 2,500 sheets; A4; 52-256 g/m ²
	1x 1,500 + 1x 1,000 sheets; A5-A4; 52-256 g/m ²
Large capacity tray (optional)	1x 3,000; A4; 52-256 g/m ²

SYSTEM SPECIFICATIONS

150 sheets; A6-SRA3; custom sizes, banner; 60-300 g/m ²
Offset; Group; Sort; Staple; Punch; Half-fold; Letter-fold; Booklet
A6-SRA3; 52-256 g/m ²
Up to 250 sheets / up to 3,300 sheets (standard/max)
Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m^2)
Max. 100 sets
Max. 3 sheets
Max. 30 sets; unlimited (without tray)
Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m^2)
Max. 20 booklets; unlimited (without tray)
Rec. 25,000 pages; Max. ² 150,000 pages
Black up to 28,000 pages
CMY up to 28,000 pages
Black up to 225,000/1,000,000 pages (drum/developer)
CMY up to 90,000/1,000,000 pages (drum/developer)
220-240 V / 50/60 Hz; Less than 1.58 kW
615 x 688 x 779 mm (without options)
Approx. 84.0 kg (without options)

PRINTER SPECIFICATIONS

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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 10 (32/64); Windows 11; Windows Server 2012
	Windows Server 2012 R2; Windows Server 2016;
	Windows Server 2019; Windows Server 2022;
	macOS 10.14 or later; Unix; Linux; Citrix
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

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 ISO15408 Common Criteria (in evaluation); Security 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 optional: Antivirus realtime scanning (Bitdefender®) Accounting 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) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS) Software Net Care Device Manager: Data Administrator: Box Operator: Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility

Up to 3,000 documents or 10,000 pages

PRINTER SPECIFICATIONS (OPTIONAL) Embedded Fiery IC-420 Print controller

Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	4,096 MB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64);
	Windows 10 (32/64); Windows 11; Windows Server 2022;
	macOS 10.14 or later

SCANNER SPECIFICATIONS

Scan speed	Up to 100/100 ipm in simplex (mono/colour)
	Up to 200/200 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

COPIER SPECIFICATIONS

Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A3
Magnification	25-400% in 0.1% steps; Auto-zooming

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

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Product appearance, configuration and/or specifications are subject to change without notice. This product is not available for some countries or regions.

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🗥 Requirements for safe use

Please read and follow the instruction manual to ensure safe operation.
Only operate using appropriate power supply and voltage.
Connecting the earth wire to an inappropriate place may cause explosion or electric shock.
Please connect accordingly (Taiwan and the Philippines only).



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🜭 2565 8181 🛛 🖾 bhkg_sales@gcp.konicaminolta.hk 🛛 🧗 Konica Minolta Hong Kong 🛛 in Konica Minolta Business Solutions Hong Kong

¹ Warm-up time may vary depending on the operating environment and usage

² 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/m² guality.

USER BOX SPECIFICATIONS

Storable documents

- 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.
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