



KONICA MINOLTA


bizhub C750i

**bizhub
i-SERIES IS
SMARTER
WORKING**
RETHINK IT




Giving Shape to Ideas


CUSTOMER BENEFITS




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




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



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



Sustainability
Numerous eco features reduce energy consumption and costs

OPTIONS

1 ENHANCED FEATURES

- PDF enhancements LK-102v3
- Voice guidance LK-104v3
- 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 LK-115v2
- Antivirus LK-116
- T.38 IP fax LK-117



2 CONNECTIVITY

- Fax board FK-514 x2
- Wireless LAN UK-221
- USB I/F kit EK-608
- USB I/F kit with bluetooth EK-609 OR
- Fiery controller IC-420
- Interface kit for IC-420 VI-516
- Biometric authentication AU-102 OR
- ID card reader
- Mount kit MK-735

3 OTHERS

- Working table WT-506
- Upright panel WT-519
- 10-Key pad KP-102
- Security kit SC-509
- Replacement SSD EM-908
- Keyboard holder KH-102
- Cleaning unit CU-102

4 MEDIA INPUT

- Large capacity tray LU-303 OR
- Large capacity tray LU-205
- Banner paper guide MK-730

5 MEDIA OUTPUT

Output tray OT-514

OR

Staple finisher FS-539

Relay unit RU-519

Booklet finisher FS-539SD

Relay unit RU-519

Punch kit for FS-539/SD PK-524

OR

Staple finisher FS-540

Relay unit RU-519

Booklet finisher FS-540SD

Relay unit RU-519




Punch kit for FS-540/SD PK-526

Post inserter for FS-540/SD PI-507 OR

Job separator for FS-540/SD JS-602

Z-fold unit for FS-540/SD ZU-609

LEGEND

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


FINISHING FUNCTIONALITIES




Corner stapling




Two-point stapling



Two-hole punching




Four-hole punching



Duplex




Combined mixplex/mixmedia



Half-fold




Sheet insertion, report



Tri-fold




Booklet



Offset sorting



Z-fold



Banner printing



Corner Stapling (offline)

DESCRIPTION

ENHANCED FEATURES

LK-102v3 PDF enhancements	PDF/A(1b), PDF encryption, digital signature
LK-104v3 Voice guidance	Supports voice guidance
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 T.38 IP fax	Fax over IP networks (T.38), requires fax kit

CONNECTIVITY

FK-514 Fax board	Super G3 fax, digital fax functionality
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
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

OTHERS

WT-506 Working table	Authentication device placement
WT-519 Working table	Working table for upright panel
KP-102 10-Key pad	For use instead of touchscreen
SC-509 Security kit	Copy guard function
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

LU-303 Large capacity tray	3,000 sheets, A4, 52–256 g/m ²
LU-205 Large capacity tray	2,500 sheets, A4–SRA3, 52–256 g/m ²
MK-730 Banner paper guide	Banner paper feeding

MEDIA OUTPUT

OT-514 Output tray	Output tray used instead of finisher
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
FS-540 Staple finisher	100 sheets stapling; 3,200 sheets max. output
FS-540SD Booklet finisher	100 sheets stapling; 20 sheets booklet finisher; 2,700 sheets max. output
PK-526 Punch kit for FS-540/SD	2/4 hole punching; autoswitching
RU-519 Relay unit	For FS-539/SD or FS-540/SD installation
PI-507 Post inserter for FS-540/SD	Cover insertion; post finishing
JS-602 Job separator for FS-540/SD	Separation of fax output; etc.
ZU-609 Z-fold unit for FS-540/SD	Z-fold for A3 prints

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed A4 (mono/colour)	Up to 75/70 ppm
System speed A3 (mono/colour)	Up to 37/35 ppm
Autoduplex speed A4 (mono/colour)	Up to 75/70 ppm
1st page out time A4 (mono/colour)	2.8/3.8 sec.
Warm-up time (mono/colour)	Approx. 17/18 sec. ¹
Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8GB
System hard drive (standard / optional)	256 GB SSD / 1 TB SSD
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 ² ; DSDF
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 ²
Paper input capacity (standard/max)	3,650 sheets / 6,650 sheets
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 1x 1,500; A5–A4; 52–256 g/m ² 1x 1,000; A5–A4; 52–256 g/m ²
Large capacity tray (optional)	1x 3,000; A4; 52–256 g/m ² 1x 2,500; A4–SRA3; custom sizes; 52–256 g/m ²
Manual bypass	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m ²
Finishing modes (optional)	Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Tri-fold; Booklet; Post insertion; Z-fold
Automatic duplexing	A6–SRA3; 52–256 g/m ²
Output capacity (standard/max)	Up to 200 sheets / up to 3,300 sheets
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m ²)

SYSTEM SPECIFICATIONS

Stapling output capacity	Max. 200 sets
Tri-fold	Max. 3 sheets
Tri-fold capacity	Max. 50 sets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m ²)
Booklet output capacity	Max. 35 booklets; unlimited (without tray)
Power consumption	220–240 V / 50/60 Hz; Less than 2.10 kW
System dimension (W x D x H)	615 x 688 x 1207 mm (without options)
System weight	Approx. 160.0 kg (without options)

PRINTER SPECIFICATIONS

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 10.11 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); WiFi Direct

PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
Controller CPU	Intel Celeron G4900T @ 2.9GHz
Memory/HDD	4GB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c

PRINTER SPECIFICATIONS (OPTIONAL)

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 10.11 or later; Linux
-------------------	--

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 140/140 ipm in simplex Up to 280/280 ipm in duplex
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
File formats (optional)	Searchable PDF; PDF/A 1a and 1b; 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 SPECIFICATION

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

USER BOX SPECIFICATIONS

Storable documents	Up to 3,000 documents or 10,000 pages
--------------------	---------------------------------------

USER BOX SPECIFICATIONS

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	ISO 15408 HCD-PP Common Criteria; IP filtering and port blocking; 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; Print user data encryption
Security functions (optional)	Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard; Password Copy)
Accounting	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition;
Accounting functions (optional)	Authentication by mobile device (Android) Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS)
Software	Data Administrator; Web Connection; Driver Packaging Utility; Log Management Utility

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 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.

Konica Minolta Business Solutions Asia Pte Ltd

10 Teban Gardens Crescent
Singapore 608903
Tel: +65 6895 8595
Fax: +65 6561 9879
Email: sales@konicaminolta.sg
www.konicaminolta.com

PRESENCE IN THE REGION

BANGLADESH . BHUTAN . BRUNEI . CAMBODIA . INDONESIA . LAOS . MALAYSIA . MAURITIUS . MYANMAR . PHILIPPINES . SINGAPORE . SRI LANKA . THAILAND . VIETNAM

About Konica Minolta Business Solutions Asia

Konica Minolta Business Solutions Asia, based in Singapore, is a wholly owned subsidiary of Konica Minolta Inc., Tokyo, Japan. With its expertise in imaging, data processing and data-based decision making, Konica Minolta creates relevant solutions for its customers and solves issues faced by society.

As a digital workplace solution provider, Konica Minolta helps its clients to identify and unlock the potential digitalisation to help companies reach the next level in the digital maturity of their organisation by rethinking the workplace.

Konica Minolta's Igniting Print Possibilities offering helps printers, converters and brand owners maximize workflow automation to increase efficiency. The company delivers consultancy in all communication matters as well as top-of-the-line production, packaging and label printers. Its finishing devices create print products that stand out and create added value. Konica Minolta has established itself as the production printing market leader for more than a decade (InfoSource).

With its commitment to the Sustainable Development Goals (SDGs), Konica Minolta has pledged to consistently pursue its sustainability and social responsibility goals. The company has been repeatedly recognized for its rich history of social contribution as well as for working towards achieving the SDGs throughout its business and is listed among "2021 Global 100 Most Sustainable Corporations in the World", also having received the highest level in EcoVadis Sustainability Ratings.

Worldwide, the company has over 43,000 employees and is operating in over 150 countries.

Our organisation is certified according to ISO27001, ISO9001, ISO14001 and ISO13485 standards.

