KONICA MINOLTA

bizhub
i-SERIES IS
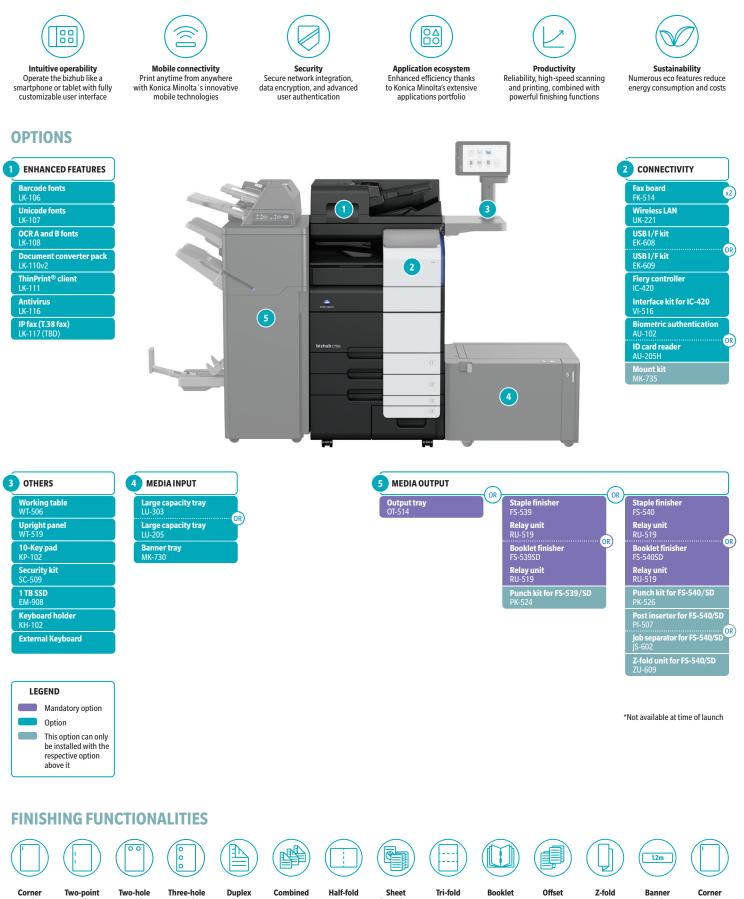# SMARTER
WORKING
RETHINK IT

bizhub C750i
Color A3 multifunctional

CLOUD ENABLED

Giving Shape to Ideas

CUSTOMER BENEFITS

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

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

Security
Secure network integration, data encryption, 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

Barcode fonts	LK-106
Unicode fonts	LK-107
OCR A and B fonts	LK-108
Document converter pack	LK-110v2
ThinPrint® client	LK-111
Antivirus	LK-116
IP fax (T.38 fax)	LK-117 (TBD)

2 CONNECTIVITY

Fax board	FK-514	x2
Wireless LAN	UK-221	
USB I/F kit	EK-608	OR
USB I/F kit	EK-609	
Fiery controller	IC-420	
Interface kit for IC-420	VI-516	
Biometric authentication	AU-102	OR
ID card reader	AU-205H	
Mount kit	MK-735	

3 OTHERS

Working table	WT-506
Upright panel	WT-519
10-Key pad	KP-102
Security kit	SC-509
1 TB SSD	EM-908
Keyboard holder	KH-102
External Keyboard	

4 MEDIA INPUT

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

5 MEDIA OUTPUT

| Output tray | OT-514 | OR |

Staple finisher	FS-539	OR
Relay unit	RU-519	
Booklet finisher	FS-539SD	OR
Relay unit	RU-519	
Punch kit for FS-539/SD	PK-524	

Staple finisher	FS-540
Relay unit	RU-519	OR
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

*Not available at time of launch

FINISHING FUNCTIONALITIES

Corner stapling · Two-point stapling · Two-hole punching · Three-hole punching · Duplex · Combined mixplex/ mixmedia · Half-fold · Sheet insertion · Tri-fold · Booklet · Offset sorting · Z-fold · Banner printing · Corner Stapling (offline)

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-110v2 Document converter pack	Supports Searchable PDF, PDF encryption, PDF/A, linearized PDF file formats, and generates OOXML (DOCX, XLSX, etc.) file formats.
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-116 Antivirus	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data
LK-117 FOIP activation (TBD)	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 color print controller
VI-516 Interface kit for IC-420	Fiery controller interface card
AU-102 Biometric authentication	Finger vein scanner
AU-205H 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 numeric entry instead of touchscreen
SC-509 Security kit	Copy guard function
EM-908 1 TB SSD	1 TB SSD to increase storage space
KH-102 Keyboard holder	To place USB keyboard
External Keyboard	Keyboard for alpha numeric data entry

MEDIA INPUT

LU-303 Large capacity tray	3,000 sheets, 8.5" x 11", 52–256 g/m^2
LU-205 Large capacity tray	2,500 sheets, 8.5" x 11" - 11" x 17", 52–256 g/m^2
MK-730 Banner tray	Multipage banner feeding

MEDIA OUTPUT

OT-514 Output tray	Output tray used instead of finisher
FS-539 Staple finisher	50-sheet stapling; 3,200 sheets max. output
FS-539SD Booklet finisher	50-sheet stapling; 20-sheet booklet finisher; 2,200 sheets max. output
PK-524 Punch kit for FS-539/SD	2/3 hole punching; autoswitching
FS-540 Staple finisher	100-sheet stapling; 3,200 sheets max. output
FS-540SD Booklet finisher	100-sheet stapling; 20-sheet booklet finisher; 2,700 sheets max. output
PK-526 Punch kit for FS-540/SD	2/3 hole punching; auto switching
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 11" x 17" prints

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed letter	Up to 75/70 ppm (mono/color)
System speed 11" x 17"	Up to 37/35 ppm (mono/color)
Auto duplex speed letter	Up to 75/70 ppm (mono/color)
1st page out time letter	2.8/3.8 sec. (mono/color)
Warm-up time	Approx. 17/18 sec. (mono/color)[1]
Imaging technology	Laser
Toner technology	Simitri® HD polymerized toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8,192 MB (standard/max)
Solid state 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; 4.13" x 5.83" - 11" x 17"; 35–210 g/m^2; Dual scan ADF
ADF double feed detection	Standard
Printable paper size	3.5" x 5.5" – 12" x 18"; custom paper sizes, banner paper max. 47.2" x 11.7"
Printable paper weight	52–300 g/m^2
Paper input capacity	3,650 sheets / 6,650 sheets (standard/max)
Paper tray input (standard)	1x 500; 3.5" x 5.5" – 11" x 17"; custom sizes; 52–256 g/m^2 1x 500; 5.5" x 8.5" – 12" x 18"; custom sizes; 52–256 g/m^2 1x 1,500; 5.5" x 8.5" – 8.5" x 11"; 52–256 g/m^2 1x 1,000; 5.5" x 8.5" – 8.5" x 11"; 52–256 g/m^2
Large capacity tray (optional)	1x 3,000; 5.5" x 8.5" – 11" x 17"; 52–256 g/m^2 1x 2,500; 8.5" x 11" – 12" x 18"; custom sizes; 52–256 g/m^2
Manual bypass	150 sheets; 3.5" x 5.5" – 12" x 18"; custom sizes; banner; 60–300 g/m^2

SYSTEM SPECIFICATIONS

Finishing modes (optional)	Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Letter-fold; Booklet; Post insertion; Z-fold
Automatic duplexing	3.5" x 5.5" – 12" x 18"; 52–256 g/m^2
Output capacity	Up to 200 sheets / up to 3,300 sheets (standard/max)
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m^2)
Stapling output capacity	Max. 200 sets
Letter fold	Max. 3 sheets
Letter 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)
Duty cycle (monthly)	Max.[2] 300,000 pages
Toner lifetime	Black up to 45,000 pages CMY up to 45,000 pages
Imaging unit lifetime	Black up to 240,000/1,000,000 pages (drum/developer) CMY up to 165,000/1,000,000 pages (drum/developer)
Power consumption	110-120V/ 50/60 Hz; Less than 2.10 kW
System dimension (W x D x H)	24.2" x 27.1" x 47.5" (without options)
System weight	Approx. 353 lbs. (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

PRINTER SPECIFICATIONS

Mobile printing	AirPrint (iOS); Mopria (Android);
	Konica Minolta Print Service (Android);
	Konica Minolta Mobile Print (iOS/Android)
	Optional: Wi-Fi Direct

PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
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 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	Up to 140/140 ipm in simplex (mono/color)
	Up to 280/280 ipm in duplex (mono/color)
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. 11" x 17"
Magnification	25–400% in 0.1% steps; Auto-zoom

FAX SPECIFCIATION

Fax standard	Super G3 (optional)
Fax transmission	Analog; i-Fax; Color 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 boxes	Public; Personal (with password or authentication);
	Group (with authentication)
System boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling

SYSTEM FEATURES

Security	ISO 15408 HCD-PP Common Criteria (in evalutation);
	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;
	Overwrite all data function; SSD self-encryption (AES 256)/Stor-
	age lock password; Confidential fax; Print user data encryption
Security function (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;
	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;
	Web Connection; 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 8.5" x 11"-size paper of 80 g/m^2 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 8.5" x 11"). 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.

For complete information on Konica Minolta products and solutions,
please visit: **CountOnKonicaMinolta.com**

KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.
100 Williams Drive, Ramsey, New Jersey 07446

CountOnKonicaMinolta.com

Item #: C750iSS
6/2023-Z