







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



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



OCR text recognition LK-105v4

Barcode fonts LK-106

Unicode fonts LK-107 OCR A and B fonts

Document converter pack

ThinPrint® client

Serverless pull printing

Trusted Platform Module activation

Antivirus

T.38 IP fax



2 CONNECTIVITY

Fax board FK-514 Wireless LAN UK-221

USB I/F kit

USB I/F kit with bluetooth

х2

Biometric authentication

ID card reader

Mount kit MK-735

3 OTHERS

Working table WT-506 **10-Key pad** KP-102

Media Sensor

Security kit

Keyboard holder KH-102

Cleaning unit CU-102 Replacement SSD FM-908 4 MEDIA INPUT

Paper feed cabinet PC-116, 500x1

Paper feed cabinet PC-417, 1500x1 + 1000x1

Desk DK-516

Desk DK-705

Large capacity unit LU-207

Large capacity unit

Banner paper guide MK-730

5 MEDIA OUTPUT

Output tray OT-513 Job separator'i JS-508

Attachment kit⁻¹ MK-607

Staple finisher, 50 sheets FS-539

Staple/booklet finisher, 50 sheets FS-539SD Relay unit RU-513

Staple/booklet finisher, 100 sheets FS-540SD Relay unit

Punch kit PK-526

Post inserter PI-507

Z-fold unit

LEGEND

Mandatory option Option

This option can only be installed with the respective option

*1 Not applicable to bizhub 650i

FINISHING FUNCTIONALITIES















Half-fold

















stapling

stapling

punching

punching

Duplex

mixplex/

insertion

Tri-fold

Booklet

Offset

sorting

Z-fold

printing

Stapling (offline)

DESCRIPTION

	E	N	Н	A	N	C	Ė	D)	H	Ŀ٨	A	U	U	K	ĽΕ	5	
--	---	---	---	---	---	---	---	---	---	---	----	---	---	---	---	----	---	--

EITH MITOLD I EMITORES	
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 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
AU-102 Biometric authentication	Finger vein scanner
AU-201S ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

Authentication device placement

1 TB SSD to increase storage space

Improving indoor air quality by reduced emission

For use instead of touchscreen

For detecting types of media

To place USB keyboard

MEDIA INPUT

PC-116 1x Paper feed cabinet	550 sheets, A5-A3, 52-256 g/m2
PC-216 2x Paper feed cabinet	2x 550 sheets, A5-A3, 52-256 g/m2
PC-416 Paper feed cabinet	2,750 sheets, A4, 52-256 g/m2
PC-417 Paper feed cabinet	1,650 + 1,100 sheets, A5-A4, 52-256 g/m2
LU-302 Large capacity unit	3,300 sheets, A4, 52-256 g/m2
LU-207 Large capacity unit	2,750 sheets, A4-SRA3, 52-256 g/m2
MK-730 Banner paper guide	Banner paper feeding
DK-516 Desk	Provides storage space for print media and other materials
DK-705 Desk	Caster table

MEDIA OUTPUT

MEDIA OUTPUT	
OT-513 Output tray	Output tray used instead of finisher
JS-508 Job separator*1	Separation of fax output; etc.
FS-533 Inner finisher*1	50-sheet stapling, 500 sheets max. output
MK-607 Fan kit ^{*1}	For FS-533 ventilation
PK-519 Punch kit for FS-533 ^{*1}	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
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-513 Relay unit	For FS-539/SD or FS-540/SD installation
JS-602 Job separator for FS-540/SD	Separation of fax output; etc.
PI-507 Post inserter for FS-540/SD	Cover insertion; post finishing
ZU-609 Z-fold unit for FS-540/SD	Z-fold for A3, B4 or Legal prints

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

OTHERS
WT-506 Working table

KP-102 10-Key pad

IM-102 Media sensor

EM-908 Replacement SSD

KH-102 Keyboard holder

CU-102 Air Cleaning Unit

STSTEM STEOM TO THOUS	
System speed A4	up to 65ppm, up to 55ppm, up to 45ppm
650i, 550i, 450i	
System speed A3	up to 32ppm, up to 27ppm, up to 22ppm
650i, 550i, 450i	
Autoduplex speed A4	up to 65ppm, up to 55ppm, up to 45ppm
650i, 550i, 450i	
1st page out time A4	2.8sec, 3.3 sec, 3.8sec.
650i, 550i, 450i	
Warm-up time*2	17sec, 16 sec, 16 sec.
650i, 550i, 450i	
Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8GB
System storage (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/m²; DSDF
ADF double feed detection	Standard
Printable paper size	A6–SRA3; customized paper sizes; banner paper max. 1,200 x 297 mn
Printable paper weight	52-300 g/m ²
Paper input capacity (standard/max)	1,250 sheets / 7,300 sheets

SYSTEM SPECIFICATIONS

Paper tray input	1 FFO: AC A3:t F3 3FC /3
Paper tray input	1x 550; A6-A3; custom sizes; 52-256 g/m2 1x 500; A5-SRA3; custom sizes; 52-256 g/m2
	1x 500, A5-5RA5, Custoffi Sizes, 52-256 g/ ffiz
Paper feed cabinet (optional)	
PC-116	1x 550 sheets; A5-A3; 52-256 g/m2
PC-216	2x 550 sheets; A5-A3; 52-256 g/m2
PC-416	1x 2,750 sheets; A4; 52-256 g/m2
PC-417	1 X 1,650 + 1 X 1,100 sheets, A5-A4; 52-256 g/m2
Large capacity unit (optional)	
LU-207	1x 2,750; A4-SRA3; custom sizes; 52-256 g/m2
LU-302	1x 3,300; A4; 52-256 g/m2
Manual bypass	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m²
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 250 sheets / up to 3,300 sheets
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m^2)
Stapling output capacity	Max. 200 sets
Tri-fold	Max. 3 sheets
Tri-fold output 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 2.00 kW
System dimension (W x D x H)	615 x 688 x 961 mm (without options)
System weight	Approx. 98 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 10.10 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/Windows 10 Mobile)
	Google Cloud Print; WiFi Direct

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	200dpi Simplex, up to 140/140ipm
	200dpi Duplex , up to 280/280ipm
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
	optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/
	PPTX/XLSX
Scan destinations	2,000 destinations + 100 groups; LDAP support

COPIER SPECIFICATIONS

COTTER STEER TO ATTOMS		
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 SPECIFICATIONS (OPTION)

Fax standard	Super G3
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
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	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;
	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;
	Authentication by mobile device (Android)
Accounting functions (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

- * Tray Capacity is calculated on 70 GSM Media
- ¹ Not applicable to bizhub 650i
- *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 (6% coverage of A4). The actual life of each consumable will vary depending on use and other printing $variables\ including\ page\ coverage,\ page\ size,\ media\ type,\ continuous\ or\ intermittent\ printing,\ ambient\ temperature\ and$
- 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.
- All information stated in the brochure is correct at time of printing and subject to change without notice. All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.





Apple AirPrint













Regional Headquarters

Konica Minolta Business Solutions Asia Pte Ltd. 30 Pasir Panjang Road, #06-32

CITRIX

Mapletree Business City Singapore 117440 Tel: +65 6361 2800 Fax: +65 6361 2888

Email: enquiry@konicaminolta.sg www.konicaminolta.asia/business

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 is transforming the workplace of the future with its customer-centric solutions and hardware for the digitally connected world.
We are committed to creating new values for the society with our expertise. From information management to technology enabling tools, the solutions help businesses improve their time to information, support mobility, and optimize business processes with workflow automation. Konica Minolta, Inc. has also been named to the Dow Jones Sustainability World Index, one of the most prestigious global indices of ESG investment, for seven years in a row. For more information, please visit http://www.levier.com/pices/ konicaminolta.sg/business/.

(Information accurate as of 1 October 2019)



Scan Me for more info!

