DESCRIPTION

ENHANCED FEATURES

CONNECTIVITY FK-514 Fax board

UK-221 Wireless LAN

EK-608 USB I/F kit

EK-609 USB I/F kit

MK-735 Mount kit

AU-201S ID card reader

AU-102 Biometric authentication

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-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 incom-
	ing and outgoing data
LK-117 T.38 IP fax	Fax over IP networks (T.38), requires fax kit

Super G3 fax, digital fax functioality

USB keyboard connection; Bluetooth

USB keyboard connection

Various ID card technologies

Installation kit for ID card reader

Finger vein scanner

Wireless LAN and wireless LAN Access Point Mode

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 IM-102 Media sensor For detecting types of media 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

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 speed A4	Up to 75 ppm
System speed A3	Up to 37 ppm
Autoduplex speed A4	Up to 75 ppm
1st page out time A4	2.8sec.
Warm-up time	Approx. 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	256 GB SSD / 1 TB SSD
(standard /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; 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)
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)
	015 X 000 X 1207 mm (without options)
System weight	Approx. 140.0 kg (without options)
System weight PRINTER SPECIFICATIONS	
System weight PRINTER SPECIFICATIONS Print resolution	Approx. 140.0 kg (without options)
System weight PRINTER SPECIFICATIONS Print resolution Page description language	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
System weight	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
System weight PRINTER SPECIFICATIONS Print resolution Page description language	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (XI.3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64)
System weight PRINTER SPECIFICATIONS Print resolution Page description language	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (XI.3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64) Windows Server 2008 (32/64); Windows Server 2008 R2;
System weight PRINTER SPECIFICATIONS Print resolution Page description language	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (X13.0); PCL 5c; PostScript 3 (CPSI 3016); XPS 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;
System weight PRINTER SPECIFICATIONS Print resolution Page description language	Approx. 140.0 kg (without options) 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi PCL 6 (XI.3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS 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

nting	AirPrint (iOS); Mopria (Android);
	Konica Minolta Print Service (Android);
	Konica Minolta Mobile Print (iOS/Android/Windows 10 mobile)
	WiFi Direct

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 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

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	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

¹ 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
 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.
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From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

\rm 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).