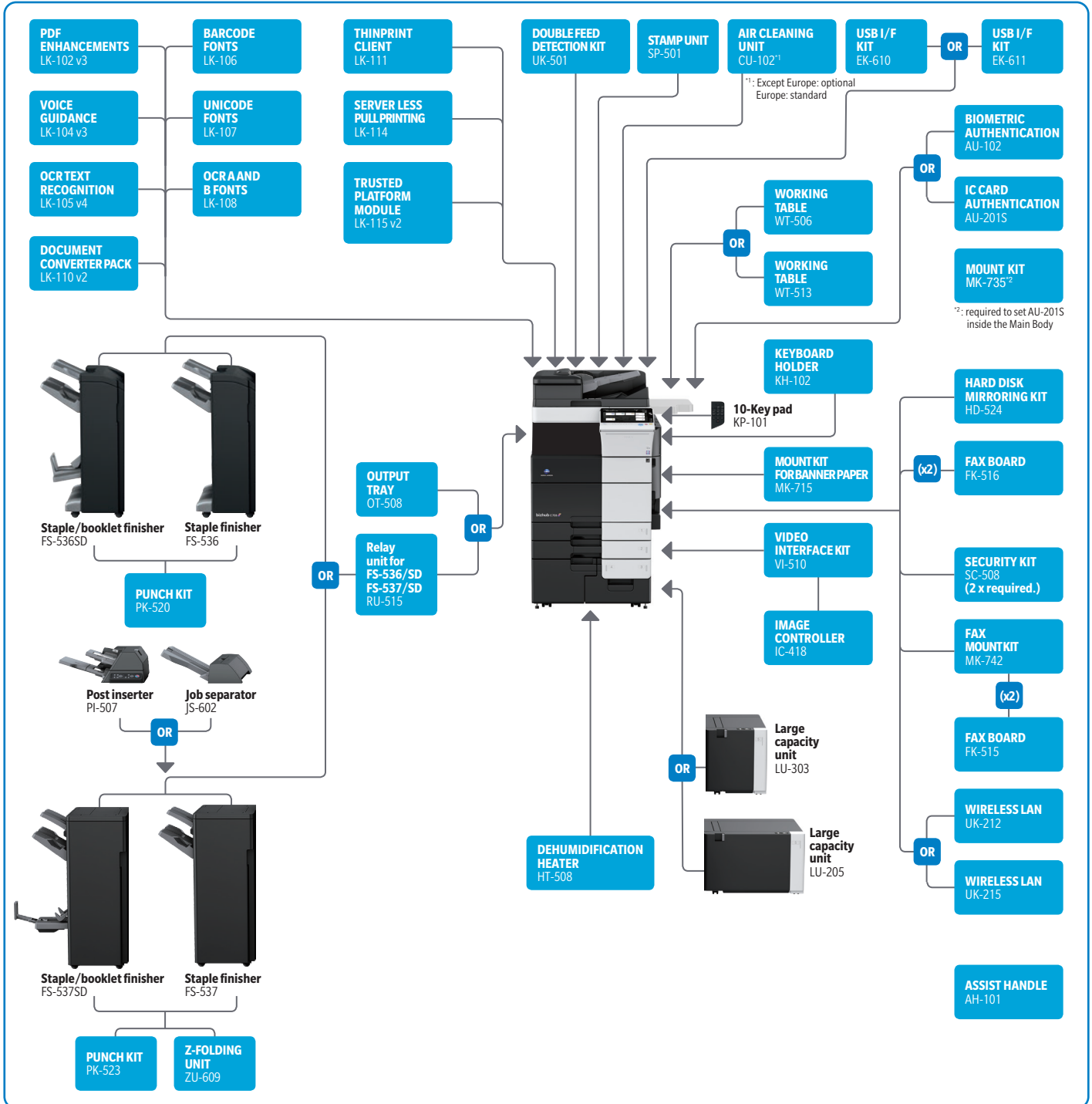




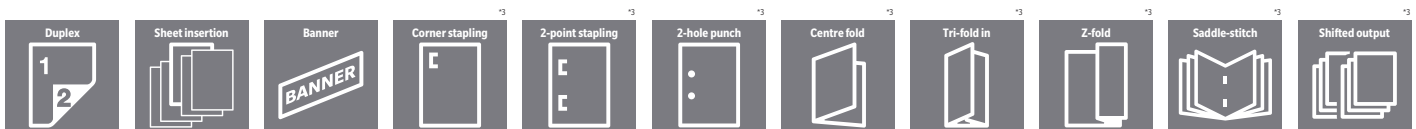
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Option Diagram



Finishing functionalities



*: optional



MFP

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COLOUR HIGH VOLUME MULTIFUNCTION PRINTER

System Overview

System memory	4 GB (standard)
System hard disk	250 GB (standard)
Interface	10-BASE-T/100-BASE-TX/1,000-BASE-T Ethernet, USB 1.1, USB 2.0, Wi-Fi 802.11a/b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP
Frame types	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
Automatic document feeder (optional)	Up to 300 originals, A6-A3, 35-210 gsm
Printable paper size	A6-SRA3, customised paper sizes, banner paper max. 1,200 x 297 mm
Printable paper weight	52-300 gsm
Paper input capacity	Standard: 3,650 sheets, Max.: 6,650 sheets
Tray 1	500 sheets, A5-SRA3, custom sizes, 52-256 gsm
Tray 2	500 sheets, A5-SRA3, custom sizes, 52-256 gsm
Tray 3	1,500 sheets, Postcards, A5-A4, 52-256 gsm
Tray 4	1,000 sheets, Postcards, A5-A4, 52-256 gsm
Large capacity unit LU-303 (optional)	3,000 sheets, A4/Letter, 52-256 gsm
Large capacity unit LU-205 (optional)	2,500 sheets, A4/Letter - SRA3/Ledger, 52-256 gsm
Bypass tray	150 sheets, Postcards, A6-SRA3, custom sizes, banner, 52-300 gsm
Automatic duplexing	Postcards, A6-SRA3, custom sizes, 52-256 gsm
Finishing modes (optional)	Group, sort, staple, punch, output tray, booklet, centre fold, tri-fold in, Z-fold
Power consumption	[220-240 V, 50/60 Hz] less than 2.10 kW (system) [120 V, 60 Hz] less than 2.10 kW (system) [110 V, 60 Hz] less than 2.00 kW (system)
System dimensions	[W x D x H] 670 x 842 x 1,232 mm (26.4 x 33.1 x 48.5 inch)
System weight	Approx. 219.0 kg (482.8 lb) ^{1,2}

¹ Main Body: 204.4 kg (450.6 lb) + DF-703 (standard): 14.5 kg (32.0 lb)² Including Drum/Developer/Toner bottle

Copier Specifications

Copying process	Electrostatic laser copy, tandem, intermediate
Toner system	Simitri® HD Polymerized Toner
Copy/print speed A4	[C759] Colour: Up to 65 ppm, B/W: Up to 75 ppm [C659] Colour: Up to 65 ppm, B/W: Up to 65 ppm
1st copy out time	[C759] Colour: 4.9 sec. or less, B/W: 3.6 sec. or less [C659] Colour: 4.9 sec. or less, B/W: 3.7 sec. or less
Warm-up time	Colour: 35 sec. or less, B/W: 22 sec. or less
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	A6S, B6S, A5-SRA3
Magnification	25-400% in 0.1% steps, auto-zooming

Printer Specifications

Print resolution	1,800 (equivalent) x 600 dpi, 1,200 x 1,200 dpi
Page Description Language	PostScript 3 (3016) Emulation, PCL 6 (XL Version 3.0) Emulation, PCL 5e/c Emulation, 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, Macintosh OS X 10.8 or later, Linux, Unix, Citrix
Printer fonts	80 PCL, 137 PostScript 3 Emulation
Mobile printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Wi-Fi Direct (optional), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (iOS, Android, Windows 10 Mobile)

Scanner Specifications

Scan speed ^{1,3} with DF-703	1-sided original: 75/80 ipm (Colour / B/W, 600 dpi), 120 ipm (300 dpi) 2-sided original: 150/160 ipm (Colour / B/W, 600 dpi), 240 ipm (300 dpi)
Resolution	Max.: 600 x 600 dpi
Scan modes	Scan to Email, Scan to PC (SMB), Scan to FTP, Scan to WebDAV, Scan to BOX (HDD), Scan to WSD (Web Service), Scan to DPWS (Device Profile for Web Service), Scan to Scan Server, Scan to USB memory, Network TWAIN scan, Scan to Me, Scan to Home, Scan to URL
File formats	JPEG, TIFF, PDF, PDF/A-1a ⁴ , PDF/A-1-b ⁴ , compact PDF, encrypted PDF and searchable PDF ⁴ , XPS, compact XPS, OOXML (pptx, docx ⁴ , xlsx ⁴), Linearized PDF ⁴
Destinations	2,100 (single + group), LDAP, PSDA support

³ When copying A4 or Letter (8-1/2 x 11)⁴ Optional

A3 multifunctional with 75/65 ppm b/w and 65 ppm colour. Standard Emperon™ print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, XPS, and OOXML support. Paper capacity of 500 + 500 + 1,500 + 1,000 sheets and 150-sheet manual bypass. Media from A6 to SRA3, 1.2 m banner and 52 – 300 gsm. 4 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

Fax Specifications (optional)

Fax	Super G3
Transmission	Analog fax, Internet fax, Colour Internet fax, IP address fax
Resolution	Max.: 600 x 600 dpi (ultra-fine)
Compression method	MH, MR, MMR, JBIG
Modem speed	Up to 33.6 Kbps
Destinations	2,100 (single + group)

Components and Options

MK-715 Banner paper mount kit	Banner paper feeder
HT-508 Dehumidification heater	Dehumidification heater for Paper feed cabinet
OT-508 Output tray	Output tray used instead of finisher
FS-536 Staple finisher	50-sheet stapling, tray1: max. 200-sheet output, tray2: max. 3,000-sheet output
FS-536SD Staple/booklet finisher	50-sheet staple finisher, 20-sheet booklet finisher, tray1: max. 200-sheet output, tray2: max. 2,000-sheet output
PK-520 Punch kit	For FS-536/SD, 2/3/4 hole punching, Auto switching
FS-537 Staple finisher	100-sheet stapling, tray1: max. 200-sheet output, tray2: max. 3,000-sheet output
FS-537SD Staple/booklet finisher	100-sheet staple finisher, 20-sheet booklet finisher, tray1: max. 200-sheet output, tray2: max. 2,500-sheet output
PK-523 Punch kit	For FS-537/SD, 2/3/4 hole punching, Auto switching
ZU-609 Z-folding unit	For FS-537/SD, Supports the Z-fold function
JS-602 Job separator	For FS-537/SD, Separation for fax output, etc.
PI-507 Post inserter	For FS-537/SD, Inserts cover sheets into the copied or printed sheets
RU-515 Relay unit	For FS-536/SD, FS-537/SD installation
SP-501 Stamp unit	Stamps a scanned original when sending a fax
UK-501 Double feed detection kit	For ADF, Multi-feed detector to reduce errors and paper jams
WT-506 Working table	Authentication device placement
WT-513 Working table	Working table for Upright Panel
AH-101 Assist handle	Assist handle
FK-516 Fax board	Super G3 fax, fax functionality for 1st and 2nd line
FK-515 Fax board	Super G3 fax, fax functionality for 3rd and 4th line
MK-742 Fax mount kit	Installation kit for FK-515
IC-418 Image controller	Professional colour print controller
VI-510 Video interface kit	For IC-418, Fiery controller interface card
EK-610 USB I/F kit	USB interface kit
EK-611 USB I/F kit	USB interface kit, Bluetooth LE
SC-508 Security kit	Copy guard function
MK-735 Mount kit	Installation kit for IC card reader
AU-2015 IC card authentication	Various IC card technologies
AU-102 Biometric authentication	Finger vein scanner
KH-102 Keyboard holder	To place USB keyboard
KP-101 10-Key pad	10-key
UK-212 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
UK-215 Wireless LAN	Wireless LAN and wireless LAN Simple Access Point Mode
HD-524 Hard disk mirroring kit	Back-up HDD
CU-102 Air cleaning unit ⁵	Collects small particles (UFP) generated in this machine to prevent them from escaping this machine
LK-102 v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-104 v3 Voice guidance	Provides voice guidance functions
LK-105 v4 OCR text recognition	Searchable PDF and PPTX, PDF/A-1a
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-110 v2 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 Server-less pull printing	Server-less pull printing system
LK-115 v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption

⁵ Except Europe: optional, Europe: standard

- All specifications refer to A4-size paper of 80 gsm quality.
- The support and availability of the listed specifications and functionalities vary depending on operating systems, applications and network protocols as well as network and system configurations.
- 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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