bizhub C754e

⬧ Colour A3 multifunctional

⬧ Up to 60/75 ppm in colour/black & white

✎ Functionality

Copying
– Colour
– Black & white

Printing
– Colour
– Black & white
– PCL/PS
– Local/Network
– USB

Scanning
– Colour
– Black & white
– 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
– TWAIN Network

Faxing
– Super G3 Fax
– PC-Fax
– i-Fax
– IP-Fax

Box
– Reprint
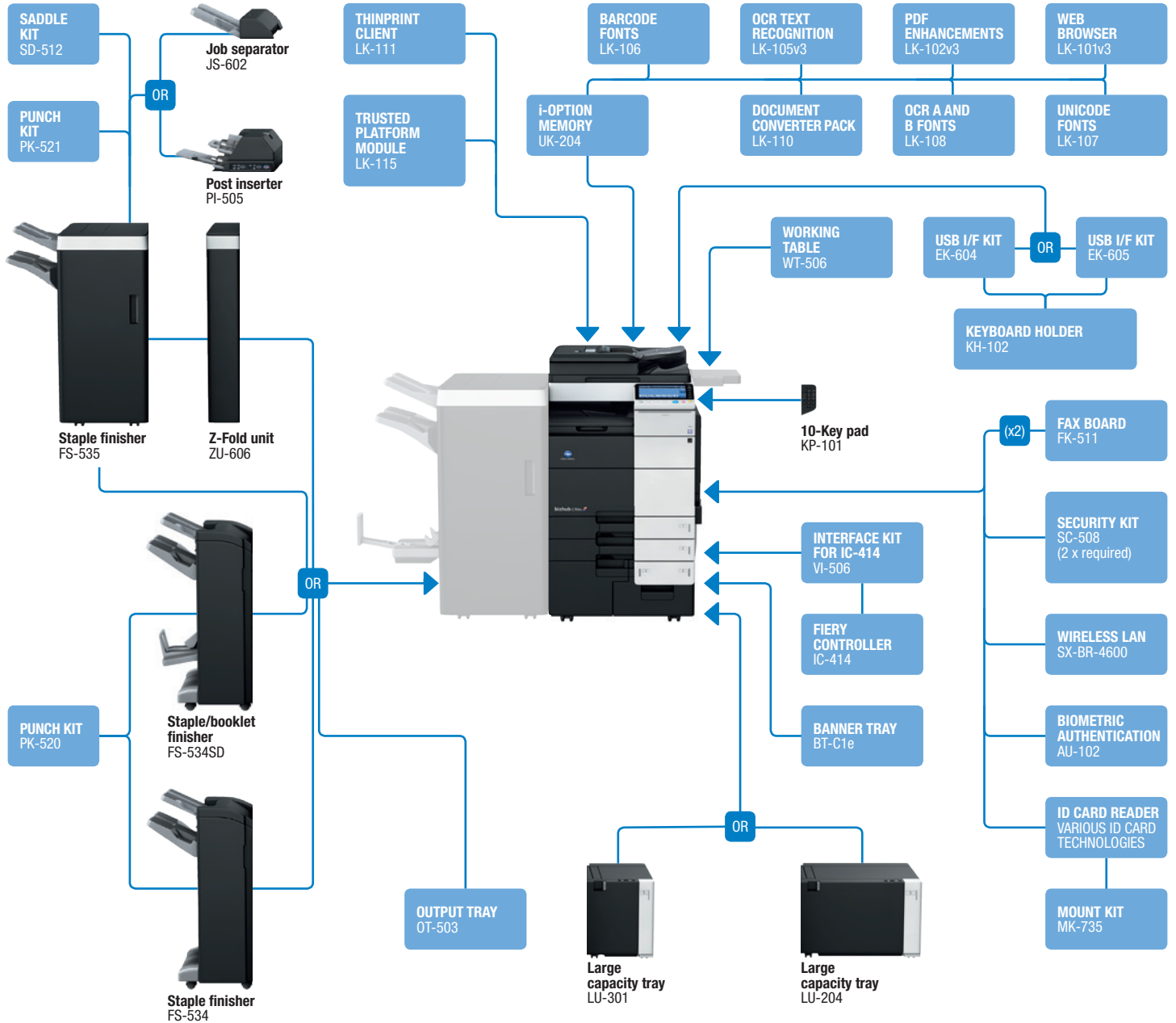– Distribution
– Sharing
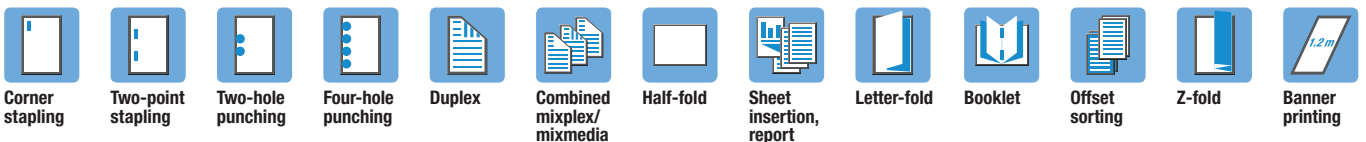 Box-to-Box
– Box-to-USB

Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	✔
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	✔
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	✔
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	✔
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	✔
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	✔

Option diagram

SADDLE KIT
SD-512

PUNCH KIT
PK-521

Job separator
JS-602

OR

Post inserter
PI-505

THINPRINT CLIENT
LK-111

TRUSTED PLATFORM MODULE
LK-115

BARCODE FONTS
LK-106

OCR TEXT RECOGNITION
LK-105v3

PDF ENHANCEMENTS
LK-102v3

WEB BROWSER
LK-101v3

i-OPTION MEMORY
UK-204

DOCUMENT CONVERTER PACK
LK-110

OCR A AND B FONTS
LK-108

UNICODE FONTS
LK-107

WORKING TABLE
WT-506

USB I/F KIT
EK-604

OR

USB I/F KIT
EK-605

KEYBOARD HOLDER
KH-102

10-Key pad
KP-101

Staple finisher
FS-535

Z-Fold unit
ZU-606

OR

PUNCH KIT
PK-520

Staple/booklet finisher
FS-534SD

Staple finisher
FS-534

INTERFACE KIT FOR IC-414
VI-506

FIERY CONTROLLER
IC-414

BANNER TRAY
BT-C1e

(x2) FAX BOARD
FK-511

SECURITY KIT
SC-508
(2 x required)

WIRELESS LAN
SX-BR-4600

BIOMETRIC AUTHENTICATION
AU-102

ID CARD READER
VARIOUS ID CARD TECHNOLOGIES

MOUNT KIT
MK-735

OUTPUT TRAY
OT-503

OR

Large capacity tray
LU-301

Large capacity tray
LU-204

Finishing functionalities

| Corner stapling | Two-point stapling | Two-hole punching | Four-hole punching | Duplex | Combined mixplex/ mixmedia | Half-fold | Sheet insertion, report | Letter-fold | Booklet | Offset sorting | Z-fold | Banner printing |

◤ Descriptions

bizhub C754e	Communication centre with 75 ppm b/w and 60 ppm colour. Standard Emperon™ print controller with PCL 5c; PCL 6, PostScript 3, PDF 1.7, OOXML and XPS support. Paper capacity of 500 + 500 + 1000 + 1500 sheets and 150-sheet manual bypass. Media from A6 to SRA3, 1.2 m banner and 52 – 300 gsm. 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard
LU-204 Large capacity tray	A4–SRA3, 2,500 sheets, 52–256 gsm
LU-301 Large capacity tray	A4, 3,000 sheets, 52–256 gsm
FS-534 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-534SD Booklet finisher	50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output
PK-520 Punch kit for FS-534/SD	2/4 hole punching, autoswitching
FS-535 Staple finisher	100 sheets stapling, 3,200 sheets max. output
PK-521 Punch kit for FS-535	2/4 hole punching, autoswitching
SD-512 Saddle kit for FS-535	Booklet finishing, half-fold, letter-fold
PI-505 Post inserter for FS-535	Cover insertion, post finishing
JS-602 Job separator for FS-535	Separation for fax output etc.
ZU-606 Z-fold unit for FS-535	Z-fold for A3 prints, 2/4 hole punching
OT-503 Output tray	Output tray used instead of finisher
KP-101 10-Key pad	For use instead of touchscreen
WT-506 Working table	Authentication device placement

FK-511 Fax board	Super G3 fax, digital fax functionality
IC-414 Fiery controller	Professional colour print controller
VI-506 Interface kit for IC-414	Fiery controller interface card
KH-102 Keyboard holder	To place USB keyboard
EK-604 USB I/F kit	USB keyboard connection
EK-605 USB I/F kit	USB keyboard connection, Bluetooth
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader
AU-102 Biometric authentication	Finger vein scanner
SC-508 Security kit	Copy Guard function
BT-C1e Banner tray	Multi-page banner feeding
LK-101v3 Web browser	Web browser and IWS
LK-102v3 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-105v3 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-110 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-115 TPM activation	Trusted Platform Module for protection of data encryption and decryption
UK-204 i-Option memory	Memory extension for i-Options
SX-BR-4600 Wireless Lan	Wireless LAN to network connector

◤ Technical specifications

SYSTEM SPECIFICATIONS

System memory	2,048 MB
System hard disk	250 GB
Interface	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0
Network protocols	TCP/IP (IPv4 / IPv6); IPX/SPX; NetBEUI; AppleTalk (EtherTalk); SMB; LPD; IPP; SNMP; HTTP
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic document feeder	Up to 150 originals; A6–A3; 35–210 gsm Dualscan ADF
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, 52–256 gsm
Tray 2	500 sheets, A5–SRA3, 52–256 gsm
Tray 3	1,500 sheets, A4, 52–256 gsm
Tray 4	1,000 sheets, A4, 52–256 gsm
Large capacity tray LU-301 (optional)	3,000 sheets, A4, 52-256 gsm
Large capacity tray LU-204 (optional)	2,500 sheets, A4-SRA3, 52-256 gsm
Manual bypass	150 sheets, A6-SRA3, custom sizes, banner, 52–300 gsm
Automatic duplexing	A5–SRA3; 52–256 gsm
Finishing modes (optional)	Offset; group; sort; staple; punch; post insertion; z-fold; centre-fold; letter fold; booklet
Output capacity (with finisher)	Max.: 3,300 sheets
Output capacity (without finisher)	Max.: 250 sheets
Stapling	Max.: 100 sheets or 94 sheets + 2 cover sheets (up to 209 gsm)
Stapling output capacity	Max.: 1,000 sheets
Letter fold	Up to 3 sheets
Letter fold capacity	Max.: 30 sheets (tray); unlimited
Booklet	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
Booklet output capacity	Max.: 100 sheets (tray); unlimited
Copy/print volume (monthly)	Rec.: 80,000 pages Max.[1]: 275,000 pages
Toner lifetime	Black 47,200 pages; CMY 31,500 pages
Imaging unit lifetime	Black 300,000 pages/1,200,000 pages (Drum/Developer) CMY 155,000 pages
Power consumption	220–240 V / 50/60 Hz Less than 2,1 kW (system)
System dimensions (W x D x H)	650 x 799 x 1,155 mm
System weight	Approx. 221 kg

COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 75 ppm Up to 60 ppm
Copy/print speed A3 (mono/colour)	Up to 37 ppm Up to 30 ppm
Autoduplex speed A4 (mono/colour)	Up to 75 ppm Up to 60 ppm
1st copy out time (mono/colour)	3.6 sec. 5.3 sec.
Warm-up time	Approx. 22 sec.[2]
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1 – 9,999
Original format	A5 – A3
Magnification	25 – 400 % in 0.1 % steps; auto-zooming
Copy functions	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

[1] If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

[2] Warm-up time may vary depending on the operating environment and usage

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PRINTER SPECIFICATIONS

Print resolution	1,800 x 600 dpi; 1,200 x 1,200 dpi
Page description language	PCL6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows VISTA (32/64), Windows 7 (32/64) Windows 8 (32/64), Windows Server 2003 (32/64) Windows Server 2008 (32/64), Windows Server 2008 R2 Windows Server 2012, Windows Server 2012 R2 Macintosh OS X 10.x, Unix, Linux, Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of PCL, PS, TIFF, XPS, PDF (v1.7), encrypted PDF files and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
Mobile Printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS & Android)

PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-414
Memory / HDD	2 GB / 160 GB
Page description language	Adobe PostScript 3 (CPSI 3019) PCL 6/5c
Operating systems	Windows VISTA (32/64), Windows 7 (32/64), Windows 8 (32/64), Windows Server 2003 (32/64) Windows Server 2008 (32/64), Windows Server 2008 R2 Windows Server 2012, Windows Server 2012 R2 Macintosh OS 9.x/10.x

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 180 ipm
Scan resolution	Max.: 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, Network TWAIN scan
File formats	JPEG; TIFF; PDF; PDF/A 1a and 1b (optional); compact PDF; encrypted PDF; searchable PDF (optional); XPS; compact XPS; PPTX; searchable PPTX (optional); searchable DOCX/XLSX (optional)
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Annotation (text/time/date) for PDF; up to 400 job programs; Realtime scan preview

FAX SPECIFICATIONS

Fax standard	Super G3 (optional)
Fax transmission	Analogue i-Fax Colour i-Fax (RFC3949-C) IP-Fax
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Polling; time shift; PC-Fax; receipt to confidential box; Receipt to e-mail/FTP/SMB; up to 400 job programs

USER BOX SPECIFICATIONS

Max. 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
User box functionality	Reprint; combination Download Sending (e-mail/FTP/SMB and fax) Copy box to box

SYSTEM FEATURES

Security	ISO15408/IEEE 2600.1 (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TSL1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; Authentication log; secure print; Hard disk overwrite (8 standard types); Hard disk data encryption (AES 256); Memory data auto deletion; Confidential fax receipt; Print user data encryption; copy protection (Copy Guard, Password Copy) optional
Accounting	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder) User function access definition Biometric authentication (finger vein scanner) optional ID card authentication (ID card reader) optional
Software	PageScope Net Care Device Manager PageScope Data Administrator PageScope Box Operator PageScope Direct Print Print Status Notifier Driver Packaging Utility Log Management Utility

– All specifications refer to A4-size paper of 80 gsm 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.

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High Definition Polymerised Toner

Simitri
with Biomass

Emperon Driven!

Windows 8 Compatible

Compatible with Windows 7

Mac

fiery

AirPrint

Google Cloud Print Ready

mopria

SAP® Printer Vendor Solution

CITRIX ready

CORTADO

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