

bizhub C754e

Colour A3 multifunctional Up to 60/75 ppm in colour/black & white

Functionality

- Colour - Black &		– Colour – Black & white – PCL/PS – Local/Network – USB		- 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	
Copying	Printing	Sc	canning				
- Super G - PC-Fax - I-Fax - IP-Fax		– Reprint – Distribution – Sharing Box-to-Box – Box-to-USB					
Faxing	Box						
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Technology

Emperon™ – print controller	Easily compatible to users and IT environments thanks to Konica Minolta unified print technology	~
Simitri [®] HD – polymerised toner	Pays off to budget and green footprint by high quality and low environmental impact	 ✓
OpenAPI – solution platform	Enable efficient workflows throughout your MFP fleet by server-based applications	 ✓
i-Option – special feature	Increase the scope of MFP functionality from basic to advanced depending on your needs	v
CSRC – remote service	Keep productivity up by online device and consumable monitoring of the Konica Minolta service	 ✓
IWS – Panel customisation	Improved user-device interaction and productivity by full MFP panel customisation to your needs	v

Option diagram

Two-point stapling

Two-hole

punching

Four-hole

punching

Duplex

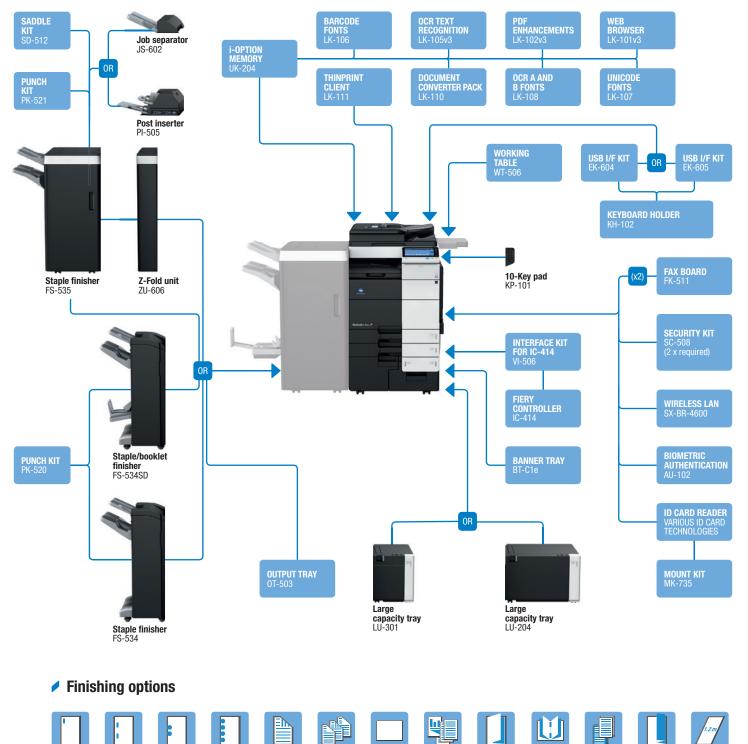
Combined

mixplex/ mixmedia

Half-fold

Corner

stapling



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, 00XML 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	2/4 hole punching, autoswitching
FS-534/SD	
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	Cover insertion, post finishing
for FS-535	
JS-602 Job separator	Separation for fax output etc.
for FS-535	
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

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	Up to 150 originals; A6–A3; 35–210 gsm
feeder	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	3,000 sheets, A4, 52-256 gsm
LU-301 (optional)	, , , č
Large capacity tray	2,500 sheets, A4-SRA3, 52-256 gsm
LU-204 (optional)	
Manual bypass	150 sheets, A6-SRA3, custom sizes, banner, 52–300 gsm
Automatic duplexing	A5–SRA3; 52–256 gsm
Finishing modes	Offset; group; sort; staple; punch; post insertion; z-fold;
optional)	centre-fold; letter fold; booklet
Dutput capacity	Max.: 3,300 sheets
(with finisher)	
Output capacity	Max.: 250 sheets
(without finisher)	
Stapling	Max.: 100 sheets or 94 sheets + 2 cover sheets
	(up to 209 gsm)
Stapling output capacity	
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	Rec.: 80,000 pages
(monthly)	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	650 x 799 x 1,155 mm
(W x D x H)	000 x 7 00 x 1,100 11111
<u>, ,</u>	ox. 221 kg
ystem weight Appr	UN. 221 NY

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	Finger vein scanner
authentication	
SC-508 Security kit	Copy Guard function (2 x required)
BT-C1e Banner tray	Multipage banner feeding
LK-101 Web browser	Web browser
LK-102 PDF enhancements	PDF/A, PDF encryption, digital signature
LK-105 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	Generates various file formats incl. DOCX, XLSX and
pack	PDF/A
LK-111 ThinPrint [®] Client	Print data compression for reduced network impact
UK-204 i-Option memory	Memory extension for i-Options
SX-BR-4600 Wireless Lan	Wireless LAN to network connector

COPIER SPECIFICATIONS

	.	
Copying process	Electrostatic laser copy, tandem, indirect	
Toner system	Simitri [®] HD polymerised toner	
Copy/print speed A4	Up to 75 ppm	
(mono/colour)	Up to 60 ppm	
Copy/print speed A3	Up to 37 ppm	
(mono/colour)	Up to 30 ppm	
Autoduplex speed A4	Up to 75 ppm	
(mono/colour)	Up to 60 ppm	
1st copy out time	3.6 sec.	
(mono/colour)	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	

PRINTER SPECIFICATIONS

Print resolution	1,800 x 600 dpi; 1,200 x 1,200 dpi	
Page description	PCL6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS	
language		
Operating systems	Windows XP (32/64)	
	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 (64)	
	Windows Server 2012 (64)	
	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, encrypted PDF files	
	and OOXML (DOCX, XLSX, PPTX); mixmedia and mixplex;	
	"Easy Set" job programming; overlay; watermark;	
	copy protection; carbon copy print	
	copy protection, carbon copy plint	

If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed
 Warm-up time may vary depending on the operating environment and usage



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PRINTER SPECIFICATIONS (OPTIONAL)

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

SCANNER SPECIFICATIONS

Scan speed	Up to 180 ipm
(mono/colour)	
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 SPECIFICATION

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	ISO 15408 EAL3 (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 128);
	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 chance without notice.

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