



KONICA MINOLTA



Intuitive operability



Mobile connectivity



Security



Application ecosystem



Services ecosystem

# **bizhub 4752**

Black & white A4 multifunctional · Up to 47 pages per minute

Giving Shape to Ideas



## 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



**Security**  
Secure network integration, data encryption, HDD overwrite, and advanced user authentication



**Application ecosystem**  
Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



**Services**  
Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup

## Options

### 1 ENHANCED FEATURES

**Upgrade kit**  
UK-219

**PDF enhancements**  
LK-102v3

**Barcode fonts**  
LK-106

**Unicode fonts**  
LK-107

**OCR A and B fonts**  
LK-108

**ThinPrint® client**  
LK-111

**Serverless Pull Printing**  
LK-114

**Trusted Platform Module activation**  
LK-115v2

### 2 CONNECTIVITY

**USB I/F kit**  
EK-P05

**USB I/F kit**  
EK-P06

**Wireless LAN**  
UK-216

**Biometric authentication**  
AU-102

**ID card reader**  
various ID card technologies

**Interface cable for CSRC modem**  
EK-P07

**Fax kit**  
FK-517

**Wireless LAN**  
SX-BR-4600

### 3 OTHERS

**Air cleaning unit**  
CU-203

**10-Key pad**  
KP-101

### 4 MEDIA INPUT

**Paper tray**  
PF-P15

**Paper tray**  
PF-P16

**Copier desk**  
SCD-4000e

### 5 MEDIA OUTPUT

**Staple finisher**  
FS-P02

### LEGEND

- Mandatory option
- Option
- This option can only be installed with the respective option above it



## Finishing functionalities



**Corner stapling**



**Duplex**

## Descriptions

### bizhub 4752

A4 multifunctional with 47 ppm b/w. Standard Emperon™ print controller with PCL, PostScript and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Automatic dual-scan document feeder and duplex unit standard. 2 GB memory, 250 GB hard disk and Gigabit Ethernet.

### ENHANCED FEATURES

<b>UK-219 Upgrade kit</b>	2 GB memory extension for upgrades
<b>LK-102v3 PDF enhancements</b>	PDF/A (1b), PDF encryption, digital signature
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LK-114 Serverless Pull Printing</b>	Secure and Follow Me printing solution require no server application. Host devices require 4 GB memory.
<b>LK-115v2 TPM activation</b>	Trusted Platform Module for protection of data encryption and decryption

### CONNECTIVITY

<b>EK-P05 USB I/F kit</b>	USB keyboard connection
<b>EK-P06 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>UK-216 Wireless LAN</b>	Wireless LAN and wireless LAN Access Point Mode
<b>AU-102 Biometric authentication</b>	Finger vein scanner
<b>ID card reader</b>	Various ID card technologies
<b>FK-517 Fax kit</b>	Super G3 fax; digital fax functionality
<b>EK-P07 Interface cable for CSRC modem</b>	GPRS modem connection for CSRC
<b>SX-BR-4600 Wireless LAN</b>	Wireless LAN to network connector

### OTHERS

<b>CU-203 Air cleaning unit</b>	Improving indoor air quality by reduced emissions
<b>KP-101 10-Key pad</b>	For use instead of touchscreen

### MEDIA INPUT

<b>PF-P15 Paper tray</b>	A5–A4, 250 sheets, 60–120 g/m <sup>2</sup>
<b>PF-P16 Paper tray</b>	A5–A4, 550 sheets, 60–120 g/m <sup>2</sup>
<b>SCD-4000e Copier desk</b>	Provides storage space for print media, etc.

### MEDIA OUTPUT

<b>FS-P02 Staple finisher</b>	20-sheet corner stapling
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## Technical specifications

### SYSTEM SPECIFICATIONS

<b>Panel size/resolution</b>	7" / 800 x 480
<b>System memory (standard/max)</b>	2 GB/4 GB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP; HTTPS
<b>Automatic document feeder</b>	Up to 50 originals; A6–A4; 52 – 120 g/m <sup>2</sup> ; automatic dualscan document feeder
<b>Printable paper size</b>	A6–A4; customised paper sizes
<b>Printable paper weight</b>	60–216 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	650 sheets/2,300 sheets
<b>Paper tray input (standard)</b>	550 sheets; A6 – A4, 60 – 120 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	3x 250/550 sheets; A5–A4; 60–120 g/m <sup>2</sup>
<b>Manual bypass</b>	100 sheets; A6 – A4; custom sizes; 60 – 216 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A4; 60–90 g/m <sup>2</sup>
<b>Finishing modes</b>	Group/sort; staple (optional)
<b>Output capacity</b>	Max.: 250 sheets
<b>Stapling (optional)</b>	Max.: 20 sheets
<b>Copy/print volume (monthly)</b>	Rec.: 7,000 pages Max. <sup>1</sup> : 150,000 pages
<b>Toner lifetime</b>	25,000 pages
<b>Imaging unit lifetime</b>	60,000 pages
<b>Power consumption</b>	220 – 240 V/50/60 Hz; Less than 660 W
<b>System dimensions (W x D x H)</b>	490 x 521 x 546 mm
<b>System weight</b>	Approx. 24 kg (without options)

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	600 x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
<b>Operating systems</b>	Windows 7 (32/64); Windows 8 /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 10.9 or later; Linux; Unix; Citrix
<b>Printer fonts</b>	80 PCL Latin; 137 PostScript 3 Emulation Latin
<b>Print functions</b>	Direct print of TIFF; XPS; PDF (v1.7) and OOXML (DOCX, XLSX, PPTX); secure print; proof print; overlay; n-up; booklet page order; watermark
<b>Mobile Printing</b>	AirPrint (iOS), Mopria (Android), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (iOS, Android & Windows 10 Mobile); Mobile Authentication and Pairing (Android & iOS) optional: Google Cloud Print; Wifi Direct

### SCANNER SPECIFICATIONS

<b>Scan speed (mono/colour)</b>	Up to 47/30 ipm in simplex Up to 94/60 ipm in duplex
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-HDD; Scan-to-USB; Scan-to-WebDAV; Scan-to-URL; Network TWAIN scan
<b>File formats</b>	TIFF, PDF, Compact PDF, JPEG, XPS, PDF/A (opt.), Compact XPS, PPTX, Linearized PDF, Encrypted PDF
<b>Scan destinations</b>	2,100 (single + group); LDAP support
<b>Scan functions</b>	Up to 400 job programs

**COPIER SPECIFICATIONS**

<b>Copying process</b>	Electrostatic laser
<b>Copy/print speed A4</b>	Up to 47 ppm
<b>Autoduplex speed A4</b>	Up to 33 ppm
<b>1st copy out time</b>	6.5 sec.
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–9,999
<b>Original format</b>	Max. A4
<b>Magnification</b>	25–400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Electronic sorting; multi-job; adjustments (contrast, sharpness, image density); proof copy; interrupt mode; separate scan; sort/group; combination; original selection; ID card copy; 2-in-1; 4-in-1; 8-in-1

**FAX SPECIFICATIONS**

<b>Fax standard</b>	Super G3 (optional)
<b>Fax transmission</b>	Analogue; i-Fax
<b>Fax resolution</b>	Up to 600 x 600 dpi (ultra-fine)
<b>Fax compression</b>	MH; MR; MMR; JBIG
<b>Fax modem</b>	Up to 33.6 Kbps
<b>Fax destinations</b>	2,100 (single + group)
<b>Fax functions</b>	Time shift; PC-Fax; fax forwarding; up to 400 program dials

**SYSTEM FEATURES**

<b>Security</b>	ISO15408 Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; secure print; Kerberos; hard disk overwrite (8 standard types); hard disk data encryption; copy protection (print only)
<b>Accounting</b>	Up to 1,000 user accounts; Active Directory support ID card authentication optional
<b>Software</b>	PageScope Net Care Device Manager; PageScope Web Connection; Print Status Notifier; Driver Packaging Utility

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> 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). 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.
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