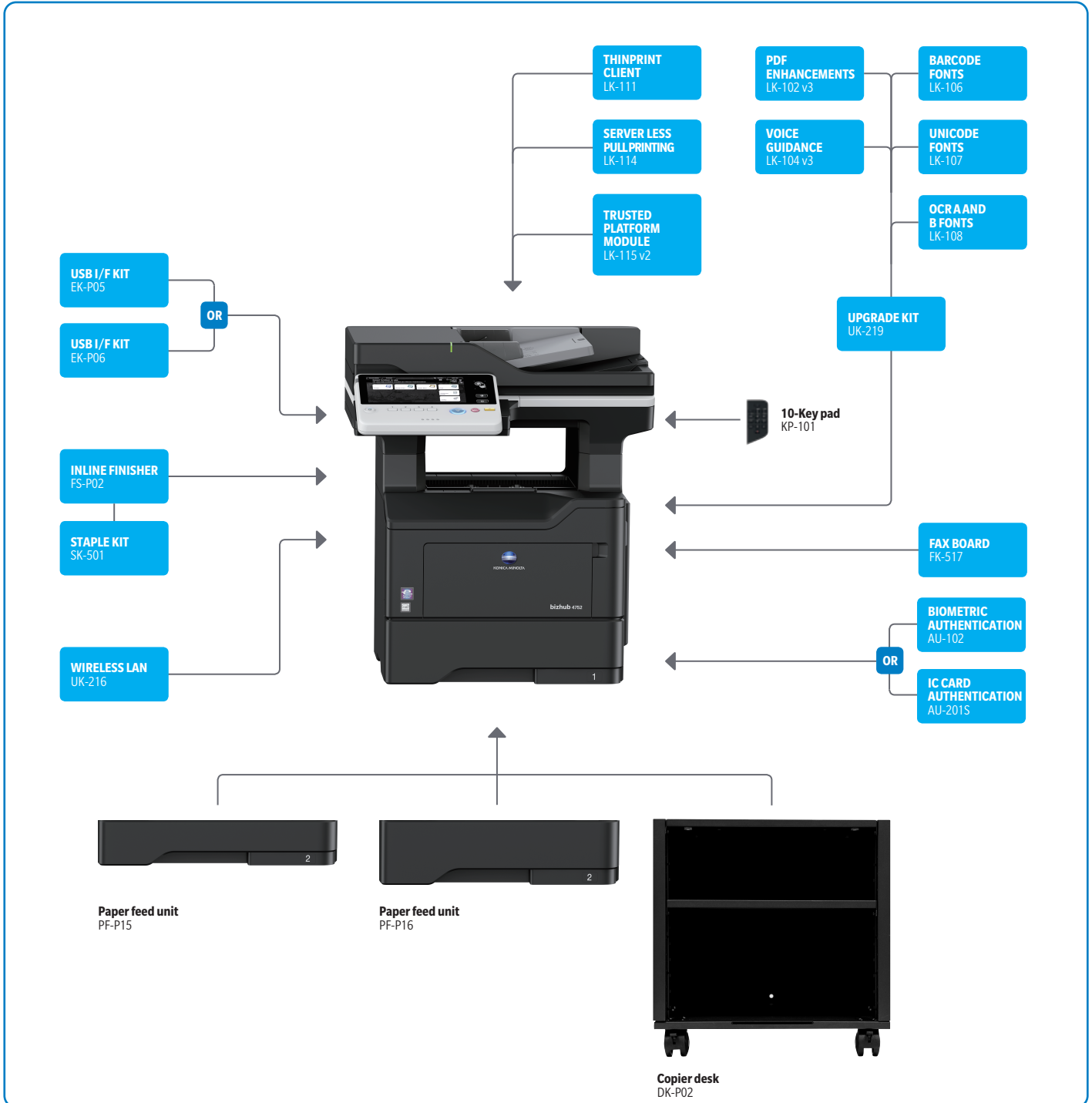




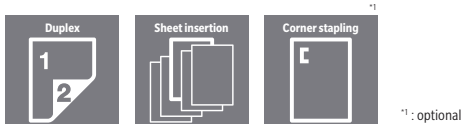
KONICA MINOLTA

bizhub 4752/4052

Option Diagram



Finishing functionalities





MFP

bizhub 4752/4052

MONOCHROME MID-VOLUME MULTIFUNCTION PRINTER

System Overview

| | |
|-----------------------------------|--|
| System memory | 2 GB (standard), 2 GB (optional), 4 GB (maximum) |
| 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), SLP, SMB, LPD, IPP, SNMP, HTTP |
| Duplex automatic document feeder | Up to 50 originals, A6-A4, Letter, Legal, Executive, custom sizes, 52-120 gsm |
| Printable paper size | 76.2 x 127 to 216 x 356 mm |
| Printable paper weight | 60-216 gsm |
| Paper input capacity | Standard: 650 sheets, Max.: 2,300 sheets |
| Tray 1 | 550 sheets, A6-A4, Letter, Legal, Executive, custom sizes, 60-120 gsm |
| Paper feed unit PF-P15 (optional) | 250 sheets, A5-A4, Letter, Legal, Executive, custom sizes, 60-120 gsm |
| Paper feed unit PF-P16 (optional) | 550 sheets, A5-A4, Letter, Legal, Executive, custom sizes, 60-120 gsm |
| Bypass tray | 100 sheets, Postcards, A6-A4, Letter, Legal, Executive, custom sizes, 60-216 gsm |
| Automatic duplexing | A4, Letter, Legal, 60-90 gsm |
| Finishing modes (optional) | Group, sort, staple |
| Power consumption | 4752: 660 W, 4052: 600 W |
| System dimensions ^{*1} | [W x D x H] 490 x 521 x 546 mm (19.3 x 20.5 x 21.5 inch) |
| System weight ^{*2} | Approx. 24 kg (52.9 lb) |

*1 Main unit and ADF
*2 Including consumables

Copier Specifications

| | |
|----------------------------|---|
| Copying process | Semiconductor laser and electrostatic image transfer to plain paper |
| Copy/print speed A4/Letter | 4752: Up to 47/50 ppm, 4052: Up to 40/42 ppm |
| 1st copy out time | 8.5 sec or less |
| Warm-up time | 37 sec. or less |
| Copy resolution | 600 x 600 dpi |
| Gradation | 256 gradations |
| Multicopy | 1-9,999 |
| Original format | Max.: A4 or Legal |
| Magnification | 25-400% in 0.1% steps, auto-zooming |

Printer Specifications

| | |
|---------------------------|--|
| Print resolution | 600 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 Ver. 1.0, PDF 1.7 |
| 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 |
| 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) |

A4 multifunctional with 47/40 ppm b/w. Standard print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Media from A6 to A4, 60 – 216 gsm.
2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

Scanner Specifications

| | |
|---|--|
| Scan speed ^{*3} with DF (1-sided original) | B/W: 47 ipm (A4), 50 ipm (Letter) Colour: 30 ipm (A4), 32 ipm (Letter) |
| Scan speed ^{*3} with DF (2-sided original) | B/W: 94 ipm (A4), 100 ipm (Letter) Colour: 60 ipm (A4), 64 ipm (Letter) |
| 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, XPS, compact XPS, OOXML (pptx), Linearized PDF ^{*4} |
| Destinations | 2,100 (single + group), LDAP, PSDA support |

*3 When copying at 150 dpi

*4 Optional

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

| | |
|----------------------------------|---|
| DK-P02 Copier desk | Provides storage space for print media and other materials Authentication device placement |
| FS-P02 Inline finisher | 20-sheet stapling |
| SK-501 Staple kit | For FS-P02, Replacement staples |
| KP-101 10-Key pad | 10-key |
| FK-517 Fax board | Super G3 fax, fax functionality for 1st line |
| UK-219 Upgrade kit | 2 GB memory extension for upgrades |
| LK-102 v3 PDF enhancements | PDF/A, PDF encryption, digital signature |
| LK-104 v3 Voice guidance | Provides voice guidance functions |
| 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-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 |
| EK-P05 USB I/F kit | USB interface kit |
| EK-P06 USB I/F kit | USB interface kit, Bluetooth LE |
| AU-201SIC card authentication | Various IC card technologies |
| AU-102 Biometric authentication | Finger vein scanner |
| UK-216 Wireless LAN | Wireless LAN and wireless LAN Access Point Mode |

- All specifications refer to A4-size paper of 75 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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