



KONICA MINOLTA

bizhub 750i

Black & White A3 multifunctional

**bizhub
i-SERIES IS
SMARTER
WORKING**
RETHINK IT



Giving Shape to Ideas

CUSTOMER BENEFITS



Intuitive operability
Operate the bizhub like a smartphone or tablet with fully customised user interface



Security
Secure network integration, data encryption, hard drive overwrite, and advanced user authentication



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



Productivity
Reliability, high-speed scanning and printing, combined with powerful finishing functions



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



Sustainability
Numerous eco features reduce energy consumption and costs

OPTIONS

1 ENHANCED FEATURES

- OCR text recognition LK-105v4
- Barcode fonts LK-106
- Unicode fonts LK-107
- OCR A and B fonts LK-108
- Document converter pack LK-110v2
- ThinPrint® client LK-111
- Serverless pull printing LK-114
- Trusted Platform Module LK-115v2
- Antivirus LK-116
- FOIP activation LK-117



2 CONNECTIVITY

- Fax board FK-514 x2
- Wireless LAN UK-221
- USB I/F kit EK-608
- USB I/F kit EK-609 OR
- Biometric authentication AU-102 OR
- Card authentication ID card reader OR
- Mount kit MK-735

3 OTHERS

- Working table WT-506 OR
- Upright panel UP-519 OR
- 10-Key pad KP-102
- Security kit SC-509
- Replacement SSD EM-908
- Keyboard holder KH-102
- Air cleaning unit CU-102

4 MEDIA INPUT

- Intelligent media sensor IM-102
- Large capacity tray LU-303
- Large capacity tray LU-205 OR
- Banner tray BT-C1e

5 MEDIA OUTPUT

- Output tray OT-514 OR
- Staple finisher FS-539 OR
- Relay unit RU-519 OR
- Booklet finisher FS-539SD OR
- Relay unit RU-519 OR
- Punch kit for FS-539/SD PK-524 OR
- Staple finisher FS-540 OR
- Relay unit RU-519 OR
- Booklet finisher FS-540SD OR
- Relay unit RU-519 OR
- Punch kit for FS-540/SD PK-526 OR
- Post inserter for FS-540/SD PI-507 OR
- Job separator for FS-540/SD JS-602 OR
- Z-fold unit for FS-540/SD ZU-609

LEGEND

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

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
- Corner Stapling (offline)

DESCRIPTION

ENHANCED FEATURES

| | |
|----------------------------------|--|
| LK-105v4 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-110v2 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 Serverless pull printing | Secure and Follow Me printing solution requiring no server application |
| LK-115v2 Trusted Platform Module | Trusted Platform Module for protection of data encryption and decryption |
| LK-116 Antivirus | Bitdefender® antivirus provides real time scanning of all incoming and outgoing data |
| LK-117 FOIP activation | Fax over IP networks (T.38), requires fax kit |

CONNECTIVITY

| | |
|---------------------------------|---|
| FK-514 Fax board | Super G3 fax, digital fax functionality |
| UK-221 Wireless LAN | Wireless LAN and wireless LAN Access Point Mode |
| EK-608 USB I/F kit | USB keyboard connection |
| EK-609 USB I/F kit | USB keyboard connection; Bluetooth |
| AU-102 Biometric authentication | Finger vein scanner |
| ID card reader | Various ID card technologies |
| MK-735 Mount kit | Installation kit for ID card reader |

OTHERS

| | |
|--------------------------|--|
| WT-506 Working table | Authentication device placement |
| WT-519 Upright panel | Working table for upright panel |
| KP-102 10-Key pad | For use instead of touchscreen |
| SC-509 Security kit | Copy guard function |
| EM-908 Replacement SSD | 1 TB SSD to increase storage space |
| KH-102 Keyboard holder | To place USB keyboard |
| CU-102 Air cleaning unit | Improving indoor air quality by reduced emission |

MEDIA INPUT

| | |
|---------------------------------|--|
| IM-102 Intelligent media sensor | Autodetects paper weight and type |
| LU-303 Large capacity tray | 3,000 sheets, A4, 52–256 g/m ² |
| LU-205 Large capacity tray | 2,500 sheets, A4–SRA3, 52–256 g/m ² |
| BT-C1e Banner tray | Multipage banner feeding |

MEDIA OUTPUT

| | |
|------------------------------------|---|
| OT-514 Output tray | Output tray used instead of finisher |
| FS-539 Staple finisher | 50 sheets stapling; 3,200 sheets max. output |
| FS-539SD Booklet finisher | 50 sheets stapling; 20 sheets booklet finisher; 2,200 sheets max. output |
| PK-524 Punch kit for FS-539/SD | 2/4 hole punching; autoswitching |
| FS-540 Staple finisher | 100 sheets stapling; 3,200 sheets max. output |
| FS-540SD Booklet finisher | 100 sheets stapling; 20 sheets booklet finisher; 2,700 sheets max. output |
| PK-526 Punch kit for FS-540/SD | 2/4 hole punching; autoswitching |
| RU-519 Relay unit | For FS-539/SD or FS-540/SD installation |
| PI-507 Post inserter for FS-540/SD | Cover insertion; post finishing |
| JS-602 Job separator for FS-540/SD | Separation of fax output; etc. |
| ZU-609 Z-fold unit for FS-540/SD | Z-fold for A3 prints |

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

| | |
|--------------------------------|--|
| System speed A4 | Up to 75 ppm |
| System speed A3 | Up to 37 ppm |
| Autoduplex speed A4 | Up to 75 ppm |
| 1st page out time A4 | 2.8 sec. |
| Warm-up time | Approx. 18 sec. ¹ |
| Imaging technology | Laser |
| Toner technology | Simitri® V polymerised toner |
| Panel size/resolution | 10.1" / 1024 x 600 |
| System memory | 8,192 MB (standard/max) |
| System hard drive | 256 GB SSD (standard) / 1 TB SSD (optional) |
| Interface | 10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional) |
| Network protocols | TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour |
| Automatic document feeder | Up to 300 originals; A6-A3; 35-210 g/m ² ; Dualscan ADF |
| ADF double feed detection | Standard |
| Printable paper size | A6-SRA3; customized paper sizes; banner paper max. 1,200 x 297 mm |
| Printable paper weight | 52-300 g/m ² |
| Paper input capacity | 3,650 sheets / 6,650 sheets (standard/max) |
| Paper tray input (standard) | 1x 500; A6-A3; custom sizes; 52-256 g/m ² 1x 500; A5-SRA3; custom sizes; 52-256 g/m ² 1x 1,500; A5-A4; 52-256 g/m ² 1x 1,000; A5-A4; 52-256 g/m ² |
| Large capacity tray (optional) | 1x 3,000; A4; 52-256 g/m ² 1x 2,500; A4-SRA3; custom sizes; 52-256 g/m ² |
| Manual bypass | 150 sheets; A6-SRA3; custom sizes, banner; 60-300 g/m ² |

SYSTEM SPECIFICATIONS

| | |
|------------------------------|--|
| Finishing modes (optional) | Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Letter-fold; Booklet; Post insertion; Z-fold |
| Automatic duplexing | A6-SRA3; 52-256 g/m ² |
| Output capacity | Up to 200 sheets / up to 3,300 sheets (standard/max) |
| Stapling | Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m ²) |
| Stapling output capacity | Max. 200 sets |
| Letter fold | Max. 3 sheets |
| Letter fold capacity | Max. 50 sets; unlimited (without tray) |
| Booklet | Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m ²) |
| Booklet output capacity | Max. 35 booklets; unlimited (without tray) |
| Duty cycle (monthly) | Rec. 80,000 pages; Max. ² 300,000 pages |
| Toner lifetime | Black up to 40,000 pages |
| Imaging unit lifetime | Black up to 260,000/1,000,000 pages (drum/developer) |
| Power consumption | 220-240 V / 50/60 Hz; Less than 2.10 kW |
| System dimension (W x D x H) | 615 x 688 x 1207 mm (without options) |
| System weight | Approx. 140.0 kg (without options) |

PRINTER SPECIFICATIONS

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|---------------------------|--|
| Print resolution | 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi |
| Page description language | PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); 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; Windows Server 2019; Macintosh OS X 10.10 or later; Linux |
| Printer fonts | 80 PCL Latin; 137 PostScript 3 Emulation Latin |
| Mobile printing | AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android) optional: WiFi Direct |

SCANNER SPECIFICATIONS

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|-------------------|--|
| Scan speed | Up to 140/140 ipm in simplex (mono/colour) Up to 280/280 ipm in duplex (mono/colour) |
| Scan resolution | Up to 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; Scan-to-URL; TWAIN scan |
| File formats | JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX; PDF/A 1a and 1b optional: Searchable PDF; Searchable DOCX/PPTX/XLSX |
| Scan destinations | 2,000 destinations + 100 groups; LDAP support |

COPIER SPECIFICATIONS

| | |
|-----------------|-------------------------------------|
| Copy resolution | 600 x 600 dpi |
| Gradation | 256 gradations |
| Multicopy | 1-9,999 |
| Original format | Max. A3 |
| Magnification | 25-400% in 0.1% steps; Auto-zooming |

FAX SPECIFICATION

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|------------------|---------------------------------------|
| Fax standard | Super G3 (optional) |
| Fax transmission | Analogue; i-Fax; Colour i-Fax; IP-Fax |
| Fax resolution | Up to 600 x 600 dpi |
| Fax compression | MH; MR; MMR; JBIG |
| Fax modem | Up to 33.6 Kbps |
| Fax destinations | 2,000 single + 100 groups |

USER BOX SPECIFICATIONS

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|----------------------|--|
| 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 |

SYSTEM FEATURES

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|------------|---|
| Security | ISO15408 Common Criteria; IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption optional: Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard, Password Copy) |
| Accounting | Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Authentication by mobile device (Android) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS) |
| Software | Net Care Device Manager; Data Administrator; Box Operator; Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility |

¹ Warm-up time may vary depending on the operating environment and usage

² If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- All specifications refer to A4-size paper of 80 g/m² 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 (6% 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.
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