



KONICA MINOLTA

**bizhub 4751i**

Black & White A4 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 customized user interface



**Mobile connectivity**  
Print anytime from anywhere with Konica Minolta's innovative mobile technologies



**Security**  
Secure network integration, data encryption, 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



**Sustainability**  
Numerous eco features reduce energy consumption and costs

## OPTIONS

### 1 ENHANCED FEATURES

- Barcode fonts  
LK-106
- Unicode fonts  
LK-107
- OCR A and B fonts  
LK-108
- Document converter pack  
LK-110v2
- ThinPrint® client  
LK-111
- Antivirus  
LK-116



### 2 CONNECTIVITY

- Fax board  
FK-517
- Wireless LAN  
UK-221
- USB I/F kit  
EK-P08
- USB I/F kit  
EK-P09
- Card authentication  
ID card reader
- Mount kit  
MK-P08

### LEGEND

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

### 3 OTHERS

- Working Table  
WT-P03
- Replacement SSD  
EM-908
- Double feed detection kit  
UK-P19
- 10-Key pad  
KP-102
- Keyboard holder  
KH-P02
- External Keyboard

### 4 MEDIA INPUT

- Paper tray  
PF-P28
- Height adjustment unit  
PF-P25
- Copier desk  
DK-P05

### 5 MEDIA OUTPUT

- Off-line stapler  
FS-P04

## FINISHING FUNCTIONALITIES



Duplex



Corner  
Stapling  
(offline)

## DESCRIPTION

### ENHANCED FEATURES

|                                  |  |
|----------------------------------|--|
| 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-116 Antivirus                 | Bitdefender® antivirus provides real time scanning of all incoming and outgoing data |

### CONNECTIVITY

|                     |  |
|---------------------|--|
| FK-517 Fax board    | Super G3 fax, digital fax functionality (Standard)         |
| UK-221 Wireless LAN | Wireless LAN and wireless LAN Access Point Mode (Standard) |
| EK-P08 USB I/F kit  | USB keyboard connection                                    |
| EK-P09 USB I/F kit  | USB keyboard connection; Bluetooth                         |
| ID card reader      | Various ID card technologies                               |
| MK-P08 Mount kit    | Installation kit for ID card reader                        |

### OTHERS

|                                  |   |
|----------------------------------|---|
| WT-P03 Working Table             | Authentication device placement                     |
| EM-908 Replacement SSD           | 1 TB SSD to increase storage space                  |
| UK-P19 Double feed detection kit | Multi-feed detector to reduce errors and paper jams |
| KP-102 10-Key pad                | For use instead of touchscreen                      |
| KH-P02 Keyboard holder           | To place USB keyboard                               |
| External Keyboard                | External Keyboard                                   |

### MEDIA INPUT

|                               |  |
|-------------------------------|--|
| PF-P28 Paper tray             | 500 sheets, 8.5" x 11" or 8.5" x 14"; 60-90 g/m <sup>2</sup> |
| PF-P25 Height adjustment unit | To achieve comfortable height for operation                  |
| DK-P05 Copier desk            | Provides storage space for print media and other materials   |

### MEDIA OUTPUT

|                         |                            |
|-------------------------|----------------------------|
| FS-P04 Off-line stapler | 20-sheet off-line stapling |
|-------------------------|----------------------------|

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

|                              |  |
|------------------------------|--|
| System speed Letter          | Up to 50 ppm   |
| Auto Duplex speed Letter     | Up to 50 ppm   |
| 1st page out time Letter     | 4.3 sec.   |
| Warm-up time                 | Approx. 13 sec. <sup>1</sup>   |
| Imaging technology           | Laser  |
| Toner technology             | Simitri® V polymerized toner   |
| Panel size/resolution        | 10.1" / 1024 x 600   |
| System memory                | 5 GB (standard/max)  |
| Solid State Drive            | 256 GB SSD (standard) / 1 TB SSD (optional)  |
| Interface                    | 10/100/1,000-Base-T Ethernet; USB 2.0; USB 3.0; 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 80 originals; 8.5" x 14" L to 5.5" x 8.5"; 50-128 g/m <sup>2</sup> ; Dual Scan ADF |
| ADF double feed detection    | Optional   |
| Printable paper size         | 3.5" x 8.8" to 8.5" x 14"; customized paper sizes  |
| Printable paper weight       | 60-210 g/m <sup>2</sup>  |
| Paper input capacity         | 600 sheets / 1,600 sheets (standard/max)   |
| Paper tray input (standard)  | 1x 500; 3.9" x 5.8" to 8.5" x 11"; custom sizes; 60-210 g/m <sup>2</sup>                 |
| Paper tray input (optional)  | 2x 500 sheets; 8.5" x 11" or 8.5" x 14"; 60-90 g/m <sup>2</sup> (up to 2x)               |
| Manual bypass                | 100 sheets; 3.5" x 8.8" to 8.5" x 14"; custom sizes; 60-210 g/m <sup>2</sup>             |
| Finishing modes (optional)   | Group; Sort; Staple (offline)  |
| Automatic duplexing          | 4.7" x 8.8" to 8.5" x 14"; 60-210 g/m <sup>2</sup>                                       |
| Output capacity              | Up to 250 sheets   |
| Duty cycle (monthly)         | Rec. 6,500 pages; Max. <sup>2</sup> 120,000 pages  |
| Toner lifetime               | Black up to 20,000 pages   |
| Imaging unit lifetime        | Black up to 200,000 pages (imaging unit)   |
| Power consumption            | 110-120W, 60Hz; Less than 1.45 kW  |
| System dimension (W x D x H) | 18.5" x 20.8" x 22.5" (without options)  |
| System weight                | Approx. 77 lb. (without options)   |

### PRINTER SPECIFICATIONS

|                           |  |
|---------------------------|--|
| Print resolution          | 1200 x 1200 dpi  |
| Page description language | PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS   |
| Operating systems         | Windows 10 (32/64); Windows 11; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Windows Server 2022; macOS 10.x - 13.x; Unix; Linux; Citrix |
| Printer fonts             | 80 PCL Latin; 137 PostScript 3 Emulation Latin; Barcode fonts (optional); OCR A and B fonts (optional); Unicode fonts (optional)   |
| Mobile printing           | AirPrint (iOS); Mopria (Android); Konica Minolta Mobile Print (iOS/Android) optional: Wi-Fi Direct; Mobile Authentication and Pairing (iOS/Android)                                |

### SCANNER SPECIFICATIONS

|                   |  |
|-------------------|--|
| Scan speed        | 48 opm in simplex (mono/color)<br>96 opm in duplex (mono/color)  |
| 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<br>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 | 3.5" x 8.8" to 8.5" x 14"           |
| Magnification   | 25-400% in 0.1% steps; Auto-zooming |

## FAX SPECIFICATIONS

|                  |                                    |
|------------------|------------------------------------|
| Fax standard     | Super G3 (optional)                |
| Fax transmission | Analog; i-Fax; Color 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

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

|            |  |
|------------|--|
| Security   | ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL3 and TLS1.1/1.2/1.3 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Data encryption (AES 256); Confidential fax; Print user data encryption optional: Antivirus realtime scanning (Bitdefender®) |
| 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); 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   |

<sup>1</sup> Warm-up time may vary depending on the operating environment and usage

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

- All specifications refer to letter-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 (6% coverage of letter). 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.

## PARTNERSHIP.

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

## INFORMATION MANAGEMENT

Enterprise Content Management (ECM)  
Document Management  
Automated Workflow Solutions  
Business Process Automation  
Security and Compliance  
Mobility  
eDiscovery Services

## IT SERVICES

Application Services  
Cloud Services  
IT Security  
Managed IT Services  
IT Consulting & Projects  
Apple Managed Services  
Managed Voice Services  
Technology Implementation and Deployment

## TECHNOLOGY

Office Multifunction Business Solutions  
Commercial and Production Printers  
Industrial Printers  
Wide Format Printers  
3D Printers  
Scanners  
Security Surveillance Systems  
Laptops, Desktops and Computer Hardware  
Servers and Networking Equipment  
Managed Print Services (MPS)  
Managed Enterprise Services

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