

bizhub сэз51i Colour A4 multifunctional





CUSTOMER BENEFITS



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

OPTIONS

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| 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 |



Mobile connectivity Print anytime from anywhere with Konica Minolta's innova-tive mobile technologies



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

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bizhub (335)



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

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



Sustainability Numerous eco features reduce energy consumption and costs

| 2 | CONNECTIVITY |
|---|---------------------------------------|
| | Fax board FK-517 |
| | Wireless LAN UK-221 |
| | USB I/F kit EK-P08 |
| ĺ | USB I/F kit EK-P09 |
| | I/F cable for CSRC modem EK-P11 |
| | Biometric authentication AU-102 |
| ĺ | Card authentication ID card reader |
| Ī | Mount kit MK-P08 |

3 OTHERS Double feed detection kit IIK-P19 10-Key pad KP-102 Replacement SSD Keyboard holder KH-P02 Air cleaning unit CU-204 **Mount kit** MK-P09



5 MEDIA OUTPUT Off-line stapler

4

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

Copier desk DK-P04x

FINISHING FUNCTIONALITIES



DESCRIPTION

| Searchable PDF and PPTX |
|---|
| Supports native barcode printing |
| Supports native Unicode printing |
| Supports native OCR A and B font printing |
| Generates various file formats incl. DOCX, XLSX and PDF/A |
| Print data compression for reduced network impact |
| Secure and Follow Me printing solution requiring no server |
| application |
| Trusted Platform Module for protection of data encryption |
| and decryption |
| |
| Bitdefender [®] antivirus provides real time scanning of all |
| Bitdefender [®] antivirus provides real time scanning of all incoming and outgoing data |
| |

Super G3 fax, digital fax functioality

USB keyboard connection; Bluetooth

GPRS modem connection for CSRC

Various ID card technologies

Installation kit for ID card reader

USB keyboard connection

Finger vein scanner

Wireless LAN and wireless LAN Access Point Mode

| 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 |
| EM-908 Replacement SSD | 1 TB SSD to increase storage space |
| KH-P02 Keyboard holder | To place USB keyboard |
| CU-204 Air cleaning unit | Improving indoor air quality by reduced emission |
| MK-P09 Mount kit | Installation kit for air cleaning unit |

MEDIA INPUT

OTHERS

| 500 sheets, A4, 60-90 g/m ² | |
|--|--|
| Necessary for configuration with 3x PF-P27 | |
| To achieve comfortable height for operation | |
| Provides storage space for print media and other materials | |
| | |

MEDIA OUTPUT

FS-P04 Off-line stapler

PRINTER SPECIFICATIONS

20-sheet off-line stapling

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

CONNECTIVITY

FK-517 Fax board

EK-P08 USB I/F kit

EK-P09 USB I/F kit

ID card reader

MK-P08 Mount kit

EK-P11 I/F cable for CSRC modem

AU-102 Biometric authentication

UK-221 Wireless LAN

| SYSTEM SPECIFICATIONS | |
|------------------------------|---|
| System speed A4 | Up to 33/33 ppm (mono/colour) |
| Autoduplex speed A4 | Up to 33/33 ppm (mono/colour) |
| 1st page out time A4 | 5.6/6.3 sec. (mono/colour) |
| Warm-up time | Approx. 13/15 sec. (mono/colour) ¹ |
| Imaging technology | Laser |
| Toner technology | Simitri [®] V polymerised toner |
| Panel size/resolution | 10.1" / 1024 x 600 |
| System memory | 5,120 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 80 originals; A6-A4; 50-128 g/m ² ; Dualscan ADF |
| ADF double feed detection | Optional |
| Printable paper size | A6-A4; customized paper sizes |
| Printable paper weight | 60-210 g/m ² |
| Paper input capacity | 600 sheets / 2,100 sheets (standard/max) |
| Paper tray input (standard) | 1x 500; A6-A4; custom sizes; 60-210 g/m ² |
| Paper tray input (optional) | 1x 500 sheets; A4; 60-90 g/m ² (up to 3x) |
| Manual bypass | 100 sheets; A6-A4; custom sizes; 60-210 g/m ² |
| Finishing modes (optional) | Group; Sort; Staple (offline) |
| Automatic duplexing | A4; 60-210 g/m ² |
| Output capacity | Up to 250 sheets |
| Duty cycle (monthly) | Rec. 6,500 pages; Max. ² 96,000 pages |
| Toner lifetime | Black up to 13,000 pages |
| | CMY up to 9,000 pages |
| Imaging unit lifetime | Black up to 159,000 pages (imaging unit) |
| | CMY up to 55,000 pages (imaging unit) |
| Power consumption | 220-240 V / 50/60 Hz; Less than 1.45 kW |
| System dimension (W x D x H) | 420 x 528 x 572 mm (without options) |
| System weight | Approx. 39.0 kg (without options) |

| 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 10 (32/64); Windows 11; Windows Server 2012; |
| | Windows Server 2012 R2; Windows Server 2016; |
| | Windows Server 2019; Windows Server 2022; |
| | macOS 10.14 or later; 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: WiFi Direct |
| SCANNER SPECIFICATIONS | |
| Scan speed | Up to 45/45 ipm in simplex (mono/colour) |
| | Up to 90/90 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

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SCANNER SPECIFICATIONS

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| Scan destinations | 2,000 destinations + 100 groups; LDAP support |
|-------------------|--|
| | optional: Searchable PDF; Searchable DOCX/PPTX/XLSX |
| | PPTX; PDF/A 1a and 1b |
| File formats | JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; |

COPIER SPECIFICATIONS

| Commune a lottine | 600 ·· 600 ·· |
|-------------------|-------------------------------------|
| Copy resolution | 600 x 600 dpi |
| Gradation | 256 gradations |
| Multicopy | 1-9,999 |
| Original format | Max. A4 |
| Magnification | 25-400% in 0.1% steps; Auto-zooming |

FAX SPECIFCIATION

| 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

| 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 | ISO15408 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; Hard drive overwrite; |
| | Hard drive 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) |
| | optional: Biometric authentication (finger vein scanner); |
| | ID card authentication (ID card reader); |
| | Authentication by mobile device (iOS) |
| Software | Data Administrator; Web Connection; HDD Backup Utility; |
| | Driver Packaging Utility; Log Management Utility; |
| | Font Management Utility; Download Manager |
| | |

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

CVCTEM FEATURES

- 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 (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 change
 without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
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