

bizhub C40511 Colour A4 multifunctional









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, hard drive
overwrite, and advanced user
authentication



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



Services

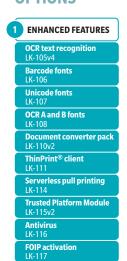
Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup



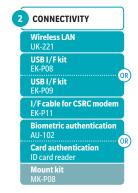
Sustainability

Numerous eco features reduce energy consumption and costs

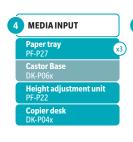
OPTIONS

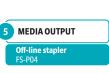












respective option above it

This option can only be installed with the

LEGEND

Mandatory option

Option





FINISHING FUNCTIONALITIES

Duplex

Corner Stapling (offline)

DESCRIPTION

| ENHANCED | FEATURES |
|----------|----------|
|----------|----------|

| 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 |
| incoming and outgoing data |
| Fax over IP networks (T.38) |
| |
| |
| Wireless LAN and wireless LAN Access Point Mode |
| USB keyboard connection |
| |

USB keyboard connection; Bluetooth

GPRS modem connection for CSRC

Various ID card technologies

Installation kit for ID card reader

Finger vein scanner

OTHERS

| 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

| PF-P27 Paper tray | 500 sheets, A4, 60-90 g/m ² |
|-------------------------------|------------------------------------------------------------|
| DK-P06x Castor Base | Necessary for configuration with 3x PF-P27 |
| PF-P22 Height adjustment unit | To achieve comfortable height for operation |
| DK-P04x Copier desk | Provides storage space for print media and other materials |

MEDIA OUTPUT

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

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

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

| System speed A4 | Up to 40/40 ppm (mono/colour) |
|------------------------------|-------------------------------------------------------------------|
| Autoduplex speed A4 | Up to 40/40 ppm (mono/colour) |
| 1st page out time A4 | 4.8/5.4 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/m² (up to 3x) |
| Manual bypass | 100 sheets; A6-A4; custom sizes; 60-210 g/m² |
| 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. ² 120,000 pages |
| Toner lifetime | Black up to 13,000 pages |
| | CMY up to 9,000 pages |
| Imaging unit lifetime | Black up to 168,000 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) |

PRINTER SPECIFICATIONS

| 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 |
| 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. A4 |
| Magnification | 25-400% in 0.1% steps: Auto-zooming |

FAX SPECIFCIATION

| Fax standard | Super G3 |
|------------------|---------------------------------------|
| 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

| 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

- 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
- 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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 $^{^{\}mathrm{2}}$ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed