KONICA MINOLTA

bizhub C4001i

Color A4 printer

# 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

**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 CONNECTIVITY**

- **Wireless LAN** UK-221
- **USB I/F kit** EK-P08
- OR
- **USB I/F kit** EK-P09
- **NFC I/F kit** EK-P10
- **Card authentication** ID card reader
- **Mount kit** MK-P08




**2 OTHERS**

- **Working Table** WT-P03
- **10-Key pad** KP-P03
- **Keyboard holder** KH-P02
- **External Keyboard**

**3 MEDIA INPUT**

- **Paper tray** PF-P28 x2
- **Height adjustment unit** PF-P25
- **Copier desk** DK-P05

**4 MEDIA OUTPUT**

- **Off-line stapler** FS-P04

**LEGEND**

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

## FINISHING FUNCTIONALITIES

**Duplex**

**Corner Stapling (offline)**

# DESCRIPTION

### CONNECTIVITY

| | |
|---|---|
| **UK-221 Wireless LAN** | Wireless LAN and wireless LAN Access Point Mode |
| **EK-P08 USB I/F kit** | USB keyboard connection |
| **EK-P09 USB I/F kit** | USB keyboard connection; Bluetooth |
| **EK-P10 NFC I/F kit** | To connect with Android mobile devices |
| **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 |
| **KP-P03 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$^2$ |
| **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 42/42 ppm (mono/color) |
| **Auto Duplex speed Letter** | Up to 42/42 ppm (mono/color) |
| **1st page out time Letter** | 8.0/8.7 sec. (mono/color) |
| **Warm-up time** | Approx. 13/15 sec. (mono/color)[1] |
| **Imaging technology** | Laser |
| **Toner technology** | Simitri® V polymerized toner |
| **Panel size/resolution** | 7" / 800 x 480 |
| **System memory** | 4 GB (standard/max) |
| **System hard drive** | 8 GB (standard) |
| **Interface** | 10/100/1,000-Base-T Ethernet; USB 2.0;<br>Wi-Fi 802.11 b/g/n/ac (optional) |
| **Network protocols** | TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour |
| **Printable paper size** | 3.5" x 8.8" to 8.5" x 14"; customized paper sizes |
| **Printable paper weight** | 60-210 g/m$^2$ |
| **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$^2$ |
| **Paper tray input (optional)** | 2x 500 sheets; 8.5" x 11" or 8.5" x 14"; 60-210 g/m$^2$ |
| **Manual bypass** | 100 sheets; 3.5" x 8.8" to 8.5" x 14"; custom sizes; 60-210 g/m$^2$ |
| **Finishing modes (optional)** | Group; Sort; Staple (offline) |
| **Automatic duplexing** | 4.7" x 8.8" to 8.5" x 14"; 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<br>CMY up to 9,000 pages |
| **Imaging unit lifetime** | Black up to 200,000 pages (imaging unit)<br>CMY up to 100,000 pages (imaging unit) |
| **Power consumption** | 110–120 V / 50/60 Hz; Less than 1.45 kW |
| **System dimension (W x D x H)** | 16.5" x 20.8" x 18.6" (without options) |
| **System weight** | Approx. 73 lb. (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;<br>Windows Server 2012 R2; Windows Server 2016;<br>Windows Server 2019; Windows Server 2022;<br>macOS 10.14 or later; Unix; Linux; Citrix |
| **Printer fonts** | 80 PCL Latin; 137 PostScript 3 Emulation Latin;<br>Barcode fonts (optional); OCR A and B fonts (optional);<br>Unicode fonts (optional) |
| **Mobile printing** | AirPrint (iOS); Mopria (Android);<br>Konica Minolta Mobile Print (iOS/Android)<br>optional: WiFi Direct |

### SYSTEM FEATURES

| | |
|---|---|
| **Security** | IP filtering and port blocking;<br>SSL3 and TLS1.1/1.2/1.3 network communication; IPsec support;<br>IEEE 802.1x support; User authentication; Kerberos;<br>Data encryption (AES 256); Print user data encryption |
| **Accounting** | Up to 100 user accounts; Active Directory support (user name + password + e-mail + smb folder);<br>ID card authentication (ID card reader);<br>Authentication by mobile device (Android/iOS) |
| **Software** | Net Care Device Manager; Data Administrator; Box Operator;<br>Web Connection; Print Status Notifier; Driver Packaging Utility;<br>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 letter-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 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

For complete information on Konica Minolta products and solutions, please visit: **CountOnKonicaMinolta.com**

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