KONICA MINOLTA

DALITSO
Business Equipment
*maximising your business potential*

# bizhub i-SERIES IS SMARTER WORKING

## RETHINK IT

**bizhub 4700i**

Black & White A4 printer

Giving Shape to Ideas

## 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

**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
- **Serverless pull printing** LK-114

### 2 CONNECTIVITY

- **Wireless LAN** UK-221
- **USB I/F kit** EK-P08
- OR
- **USB I/F kit** EK-P09
- **NFC I/F kit** EK-P10
- **I/F cable for CSRC modem** EK-P11
- **Biometric authentication** AU-102
- OR
- **Card authentication** ID card reader
- **Mount kit** MK-P08

### 3 OTHERS

- **Working table** WT-P03
- **10-Key pad** KP-P03
- **Keyboard holder** KH-P02
- **Air cleaning unit** CU-202
- **Mount kit** MK-P09

### 4 MEDIA INPUT

- **Paper tray** PF-P20 x2
- **Height adjustment unit** PF-P22
- **Copier desk** ND3350I

### 5 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

### 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-114 Serverless pull printing** | Secure and Follow Me printing solution requiring no server application |

### 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 |
| **EK-P11 I/F cable for CSRC modem** | GPRS modem connection for CSRC |
| **AU-102 Biometric authentication** | Finger vein scanner |
| **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 |
| **CU-202 Air cleaning unit** | Improving indoor air quality by reduced emission |
| **MK-P09 Mount kit** | Installation kit for air cleaning unit |

### MEDIA INPUT

| | |
|---|---|
| **PF-P20 Paper tray** | 500 sheets, A4, 60-90 g/m$^2$ |
| **PF-P22 Height adjustment unit** | To achieve comfortable height for operation |
| **ND3350I 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 A4** | Up to 47 ppm |
| **Autoduplex speed A4** | Up to 47 ppm |
| **1st page out time A4** | 7.4 sec. |
| **Warm-up time** | Approx. 17 sec.[1] |
| **Imaging technology** | Laser |
| **Toner technology** | Simitri® V polymerised toner |
| **Panel size/resolution** | 7" / 800 x 480 |
| **System memory** | 4,096 MB (standard/max) |
| **System hard drive** | 8 GB (standard) |
| **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 |
| **Printable paper size** | A6-A4; 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; A6-A4; custom sizes; 60-210 g/m$^2$ |
| **Paper tray input (optional)** | 1x 500 sheets; A6-A4; custom sizes; 60-90 g/m$^2$ (up to 2x) |
| **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] 120,000 pages |
| **Toner lifetime** | Black up to 20,000 pages |
| **Imaging unit lifetime** | Black up to 200,000 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 473 mm (without options) |
| **System weight** | Approx. 29.0 kg (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 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; Unix; Linux; Citrix |
| **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 |

### SYSTEM FEATURES

| | |
|---|---|
| **Security** | IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Print user data encryption |
| **Accounting** | Up to 100 user accounts; Active Directory support (user name + password + e-mail + smb folder) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (Android/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.
- 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.

SimitriV SAP Printer Vendor Solution CORTADO Windows 10 Compatible Windows 8 Compatible Compatible with Windows 7 Mac CITRIX ready Works with Apple AirPrint mopria Wi Fi CERTIFIED

DALITSO Business Equipment

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