



KONICA MINOLTA

MacFarlane
OFFICE PRODUCTS, INC.
Est. 1951

bizhub i-SERIES IS SMARTER WORKING RETHINK IT



bizhub C405i
Color A4 multifunctional



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

- Voice Guidance
LK-104v3
- 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

- 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

OR

OR

3 OTHERS

- Working Table
WT-P03
- Double feed detection kit
UK-P19
- 10-Key pad
KP-102
- Replacement SSD
EM-908
- Keyboard holder
KH-P02
- External Keyboard
- Convenience Stapler
CS-2

4 MEDIA INPUT

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

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-104v3 Voice Guidance	Provides voice guidance in select screens
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-111ThinPrint® 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/Fkit	USB keyboard connection
EK-P09 USB I/Fkit	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
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
External Keyboard	External Keyboard
CS-2 Convenience Stapler	50-sheet stapler

MEDIA INPUT

PF-P28 Paper tray	500 sheets, 8.5" x 11" or 8.5" x 14", 60-90 gsm
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
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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	4.8/5.4 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	10.1" / 1024 x 600
System memory	5 GB
Solid State 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; 5.8" x 8.3" to 8.5" x 14"; 50-128 g/m ² ; 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 ²
Paper input capacity	600 sheets / 2,100 sheets (standard/max)
Paper tray input (standard)	1x 500; 3.9" x 5.8" to 8.5" x 11.7"; custom sizes; 60-210 g/m ²
Manual bypass (standard)	100 sheets; 3.5" x 8.8" to 8.5" x 14"; custom sizes; 60-210 g/m ²
Paper tray input (optional)	3x 500 sheets; 8.5" x 11" or 8.5" x 14"; 60-90 g/m ²
Finishing modes (optional)	Group; Sort; Staple (offline)
Automatic duplexing	5.8" x 8.3" 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 CMY up to 9,000 pages
Imaging unit lifetime	Black up to 200,000 pages (imaging unit) CMY up to 100,000 pages (imaging unit)
Power consumption	110-120 V / 60 Hz; 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. 86 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	Server: Windows Server 2016, Windows Server 2019, Windows Server 2022 Client: Windows 10, Windows 10/11x64 Edition, Windows Server 2016 / Server 2019 / Server 2022 macOS 11 or later / 13 Intel macOS 11 AppleM1, macOS 12 / 13 AppleM1 / AppleM2 Red Hat Enterprise Linux Google Chrome OS
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 48/48 ipm in simplex (mono/color) Up to 90/90 ipm 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 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
Multiplex	1-9,999

COPIER SPECIFICATIONS

Original format	3.9" x 8.8" to 8.5" x 14"; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

FAX SPECIFICATIONS

Fax standard	Super G3
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; 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; 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 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.
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