konica minolta

bizhub

i-SERIES IS SMARTER WORKING

RETHINK IT

black & white A3 multifunctional

Giving Shape to Ideas
CUSTOMER BENEFITS

Security
Secure network integration, data encryption, hard drive over-write, and advanced user authentication

Productivity
Reliability, high-speed scanning and printing, combined with powerful finishing functions

Sustainability
Numerous eco features reduce energy consumption and costs

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

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

OPTIONS

1 ENHANCED FEATURES
PDF enhancements
LK-1026
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
Antivirus
LK-116
FOIP IP Fax (T.38)
LK-117

2 CONNECTIVITY
Fax board
PK-314
Wireless LAN
UK-221
USB I/F kit
EK-609
Biometric authentication
IU-102
ID card reader
IU-103
Mount kit
MK-735

3 OTHERS
Document feeder
SF-602
Document feeder
SF-614
Original cover
OC-511
Working table
WT-506
10-Key pad
KP-162
Security kit
UC-509
Replacement SSD
EM-908
Keyboard holder
KH-102

4 MEDIA INPUT
Intelligent media sensor
MH-102
1 x Universal tray
PC-116
2 x Universal tray
PC-216
Large capacity tray
PC-416
Large capacity tray
PC-417
Copier desk
DA-516
Large capacity tray
LU-302
Banner tray
MK-730

5 MEDIA OUTPUT
Job Separator
JS-506
Inner Finisher
FS-532
Punch kit
PK-519
Staple finisher
FS-519
Relay unit
RU-513
Staple/booklet finisher
FS-5395D
Relay unit
RU-513
Punch kit
PK-524

FINISHING FUNCTIONALITIES
Corner stapling
Two-point stapling
Two-hole punching
Three-hole punching
Duplex
Combined mixplex/mixmedia
Half-fold
Sheet insertion
Tri-fold
Booklet
Offset sorting
Banner printing
Corner Stapling (offline)
**DESCRIPTION**

**ENHANCED FEATURES**
- LK-102v9 PDF enhancements: PDF/AC(3b), PDF encryption, digital signature
- LK-105v4 OCR text recognition: Searchable PDF and PPTX
- 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-111 ThinPrint® client: Print data compression for reduced network impact
- LK-116 Antivirus: Bitdefender® antivirus provides real time scanning of all incoming and outgoing data
- LK-117 FOPD activation: Fax over IP networks (S.38), requires fax kit

**CONNECTIVITY**
- EK-608 USB 1/F kit: USB keyboard connection
- MK-735 Mount kit: Installation kit for IC card reader
- IC card reader: Various IC card card reader
- AU-102 Biometric authentication: Finger vein scanner
- FK-514 Fax board: Super G3 fax, digital/fax functionality
- EK-609 USB 1/F kit: USB keyboard connection, Bluetooth
- UK-221 Wireless LAN: Wireless LAN and wireless LAN Access Point Mode

**OTHERS**
- DF-632 Document feeder: Reversing automatic document feeder, capacity 100 originals
- DF-714 Document feeder: Dual scan automatic document feeder, capacity 100 originals

**OTHERS**
- OC-511 Original Cover: Cover instead of ADF
- WT-506 Working table: Authentication device placement
- KP-102 10-Key pad: For use instead of touchscreen
- SC-505 Security kit: Copy guard function
- CM-908 Replacement SSD: 1TB SSD to increase storage space
- KH-102 Keyboard holder: To place USB keyboard

**MEDIA OUTPUT**
- FS-539 Staple finisher: 50-sheet stapling, 3,200 sheets max. output
- FS-539D Booklet finisher: 50-sheet stapling, 20 sheets booklet finisher, 2,200 sheets max. output
- PK-524 Punch kit for FS-539/SD: 2/3-hole punching; auto switching
- RU-513 Relay unit: For FS-539/3D installation
- JS-506 Job separator: Separation of fax output etc.
- FS-533 finisher: 50-sheet stapling, 500 sheets max. output
- PK-519 Punch kit for FS-533: 2/3-hole punching, auto switching

**TECHNICAL SPECIFICATIONS**

**SYSTEM SPECIFICATIONS**
- System speed: 8.5” x 11” / 10.1” / 1024 x 600
- System memory: 8,192 MB (standard/max)
- System hard drive: 256 GB SSD (standard) / 1 TB SSD (optional)
- Interface: 10/100/1000 Base-T Ethernet, USB 2.0, Wi-Fi 802.11 b/g/n/ac (optional)
- Network protocols: TCP/IP, IPv4/IPv6, SMB, LDAP, IPP, SNMP, HTTP(S)
- Automatic document feeder (optional): Up to 100 originals; A6-A3; 35-163 gsm; RADF or Dual scan ADF available
- ADF double feed detection: Standard (with dual scan ADF)
- Printable paper size: A6-SRA3; banner paper max. 1,200 x 297 mm; customized paper sizes
- Printable paper weight: 52-300 g/m²
- Paper input capacity: 1,150 sheets / 6,450 sheets (standard/max)
- Paper tray input (standard): 1x 500 sheets; 3.5” x 5.5” to 11” x 17”; custom sizes; 52-256 gsm
- Paper tray input (optional): 2x 500 sheets; 3.5” x 5.5” to 11” x 17”; custom sizes; 52-256 gsm
- Paper tray input (optional): 2x 500 sheets; 3.5” x 5.5” to 11” x 17”; custom sizes; 52-256 gsm
- Large capacity tray (optional): 1x 3,000 sheets; 8.5” x 11”; custom sizes; 52-256 gsm
- Manual bypass: 150 sheets; 3.5” x 5.5” to 12” x 18”; custom sizes; Banner; 60-300 gsm
- Finishing modes (optional): Offset, Group, Sort, Staple, Staple (off-line), Punch, Half-fold, Letter-fold, Booklet
- Automatic duplexing: 5.5” x 8.5” to 12” x 18”; 52-256 gsm

**SYSTEM SPECIFICATIONS**
- Output capacity: Up to 250 sheets / up to 3,300 sheets (standard/max)
- Stapling capacity: Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m²)
- Stapling output capacity: Max. 100 sets
- Tri-fold: Max. 3 sheets
- Tri-fold capacity: Max. 30 sets; unlimited (without tray)
- Booklet: Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m²)
- Booklet output capacity: Max. 20 booklets; unlimited (without tray)
- Duty cycle (monthly): Rec. 33,000 pages; Max. 175,300 pages
- Toner lifetime: Black up to 25,000 pages
- Imaging unit lifetime: Black up to 245,000/1,000,000 pages (drum/developer)
- Power consumption: 110-120 V / 50/60 Hz, Less than 1.50 kW
- System dimension (W x D x H): 42.4” x 27” x 31” (without options)
- System weight: Approx. 187 lbs. (without options)

**PRINTER SPECIFICATIONS**
- Print resolution: 1,800 (equivalent) x 600 dpi: 1,200 x 1,200 dpi
- Page description language: PCL 6 (X3i3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
- Operating systems: Windows 7 (32/64), Windows 8.1 (32/64), Windows 10 (32/64), Windows Server 2003 (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; Linux
- Printer fonts: 80 PCL Latin; 137 PostScript 3 emulation Latin
- Mobile printing: Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android); AirPrint (iOS), Mopria (Android) optional WiFi Direct

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SCANNER SPECIFICATIONS

Scan speed
- Up to 100 ipm in simplex (mono)
- Up to 200 ipm in duplex (mono)

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-IPWSD; Scan-to-URL; TWAIN scan

File formats
- JPEG, TIFF, PDF, Compact PDF, Encrypted PDF, XPS, Compact XPS, PPTEX
- Optional: Searchable PDF, PDF/A 1a and 1b, Searchable DOCX, PPTEX/ XLSX

Scan destinations
- 2,000 destinations + 100 groups; LDAP support

COPIER SPECIFICATIONS

Copy resolution
- 600 x 600 dpi

Gradation
- 256 gradations

Multi copy
- 1-9,999

Original format
- Max. A3

Magnification
- 25-400% in 0.1% steps; Auto-zooming

FAX SPECIFICATION

Fax standard
- Super G3 (optional)

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 (in evaluation); IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communications; (Post) 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®); Copy protection (Copy Guard, Password Copy)

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
- 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 letter-size paper of 80 gsm weight.
- The stability 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 (9% 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.
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