



KONICA MINOLTA

DS Business Life
Simplified

bizhub i-SERIES IS SMARTER WORKING

RETHINK IT



bizhub C551i
Color A3 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, hard drive overwrite, and advanced user authentication



Application ecosystem

Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



Productivity

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



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

Document converter pack

LK-110v2

ThinPrint® client

LK-111

Antivirus

LK-116



2 CONNECTIVITY

Fax board

FK-514

Wireless LAN

UK-221

USB I/F kit

EK-608

USB I/F kit

EK-609

Fiery controller

IC-420

Interface kit for IC-420

VI-516

Interface board for IC-420

UK-115

Card authentication

ID card reader

Mount kit

MK-735

3 OTHERS

Working table

WT-506

Offline Stapler

FS-P04

10-Key pad

KP-102

Replacement SSD

EM-908

Keyboard holder

KH-102

Convenience Stapler

CS-2

4 MEDIA INPUT

1x Universal tray

PC-116

2x Universal tray

PC-216

Large capacity tray

PC-416

Large capacity tray

PC-417

Copier desk

DK-516x

Large capacity tray

LU-302

Large capacity tray

LU-207

Banner tray

MK-730

5 MEDIA OUTPUT

Output tray

OT-513

Job separator

JS-508

Inner finisher

FS-533

Attachment kit

MK-607

Punch kit for FS-533

PK-519

Staple finisher

FS-539

Relay unit

RU-513

Booklet finisher

FS-539SD

Relay unit

RU-513

Punch kit for FS-539/SD

PK-524

Staple finisher

FS-540

Relay unit

RU-513

Booklet finisher

FS-540SD

Relay unit

RU-513

Punch kit for FS-540/SD

PK-526

Post inserter for FS-540/SD

PI-507

Job separator for FS-540/SD

JS-602

Z-fold unit for FS-540/SD

ZU-609

LEGEND

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

FINISHING FUNCTIONALITIES



Corner stapling



Two-point stapling



Two-hole punching



Three-hole punching



Duplex



Combined mixplex/mixmedia



Half-fold



Sheet insertion



Letter-fold



Booklet



Offset sorting



Z-fold



Banner printing



Corner Stapling (offline)

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-110v2 Document file conversion	Supports Searchable PDF and OOXML (DOCX, XLSX, etc.) file formats
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

CONNECTIVITY

FK-514 Fax board	Super G3 fax, digital fax functionality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection, Bluetooth
IC-420 Fiery controller	Professional color print controller
VI-516 Interface kit for IC-420	Fiery controller interface card
UK-115 Mount kit	Fiery controller mount kit
AU-205H ID card reader	Supports various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

OTHERS

WT-506 Working table	Authentication device placement
KP-102 10-Key pad	For numeric entry instead of touchscreen
SC-509 Security kit	Copy guard function
EM-908 SSD	1 TB SSD to increase storage space
FS-P04	Offline Stapler
CS-2	Convenience Stapler
KH-102 Keyboard holder	To place USB keyboard
External keyboard	Keyboard for alpha numeric data entry

MEDIA INPUT

PC-116 1x Universal tray	500 sheets / 5.5" x 8.5" - 11" x 17" / 52-256 g/m ²
PC-216 2x Universal tray	2x 500 sheets / 5.5" x 8.5" - 11" x 17" / 52-256 g/m ²
PC-416 Large capacity tray	2,500 sheets / 8.5" x 11" / 52-256 g/m ²
PC-417 Large capacity tray	1,500 + 1,000 sheets / 5.5" x 8.5" or 8.5" x 11" / 52-256 g/m ²
LU-302 Large capacity tray	3,000 sheets / 8.5" x 11" / 52-256 g/m ²
LU-207 Large capacity tray	2,500 sheets / 8.5" x 11" - 12" x 18" / 52-256 g/m ²
MK-730 Banner tray	Multipage banner feeding
DK-516 Copier desk	Provides storage space for print media and other materials

MEDIA OUTPUT

OT-513 Output tray	Output tray used instead of finisher
JS-508 Job separator	Separation of fax output; etc.
FS-533 Inner finisher	50-sheet stapling, 500 sheets max. output
MK-607 Attachment kit	For FS-533 installation
PK-519 Punch kit for FS-533	2/4 hole punching, auto switching
FS-539 Staple finisher	50-sheet stapling / 3,200 sheets max. output
FS-539SD Booklet finisher	50-sheet stapling / 20-sheet booklet finisher / 2,200 sheets max. output
PK-524 Punch kit for FS-539/SD	2/3 hole punching, auto switching
FS-540 Staple finisher	100-sheet stapling / 3,200 sheets max. output
FS-540SD Booklet finisher	100-sheet stapling / 20-sheet booklet finisher / 2,700 sheets max. output
PK-526 Punch kit for FS-540/SD	2/3 hole punching, auto switching
RU-513 Relay unit	For FS-539/SD or FS-540/SD installation
JS-602 Job separator for FS-540/SD	Separation of fax output, etc.
PI-507 Post inserter for FS-540/SD	Cover insertion, post finishing
ZU-609 Z-fold unit for FS-540/SD	Z-fold for 11" x 17" prints

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed 8.5" x 11"	Up to 45/45 ppm (mono/color)
System speed 11" x 17"	Up to 22/22 ppm (mono/color)
Auto duplex speed 8.5" x 11"	Up to 45/45 ppm (mono/color)
1st page out time 8.5" x 11"	3.8/5.0 sec. (mono/color)
Warm-up time	Approx. 15/17 sec. (mono/color) ¹
Imaging technology	Laser
Toner technology	Simitri® HD polymerized toner
Panel size/resolution	10.1" / 1,024 x 600
System memory	8 GB (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 300 originals / 5.5" x 8.5" - 11" x 17" / 35-210 g/m ² / Dualscan ADF
ADF double feed detection	Standard
Printable paper size	3.5" x 5.5" - 12" x 18" / customized paper sizes / banner paper max. 47.2" x 11.7"
Printable paper weight	52-300 g/m ²
Paper input capacity	1,150 sheets / 6,650 sheets (standard/max.)
Paper tray input (standard)	1 x 500 / 3.5" x 5.8" - 11" x 17" / custom sizes / 52-256 g/m ² 1 x 500 / 5.5" x 8.5" - 12" x 18" / custom sizes / 52-256 g/m ²
Paper tray input (optional)	1 x 500 / 5.5" x 8.5" - 11" x 17" / 52-256 g/m ² 2 x 500 / 5.5" x 8.5" - 11" x 17" / 52-256 g/m ² 1 x 2,500 / 8.5" x 11" / 52-256 g/m ² 1 x 1,500 + 1 x 1,000 sheets / 5.5" x 8.5" or 8.5" x 11" / 52-256 g/m ²

Large capacity tray (optional)	1 x 3,000 / 8.5" x 11" / 52-256 g/m ² 1 x 2,500 / 8.5" x 11" - 12" x 18" / custom sizes / 52-256 g/m ²
Manual bypass	150 sheets / 3.5" x 5.5" - 12" x 18" / custom sizes / banner / 60-300 g/m ²
Finishing modes (optional)	Offset, Group, Sort, Staple, Staple (offline), Punch, Half-fold, Letter-fold, Booklet, Post insertion, Z-fold
Automatic duplexing	4.1" x 5.5" - 12" x 18" / 52-256 g/m ²
Output capacity	Up to 250 sheets / up to 3,300 sheets (standard/max.)
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m ²)
Stapling output capacity	Max. 200 sets
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 50 sets, unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m ²)
Booklet output capacity	Max. 35 booklets, unlimited (without tray)
Duty cycle (monthly)	Max. ² 200,000 pages
Toner lifetime	Black up to 28,000 pages CMY up to 28,000 pages
Imaging unit lifetime	Black up to 240,000/1,000,000 pages (drum/developer) CMY up to 165,000/1,000,000 pages (drum/developer)
Power consumption	110-120 V / 60 Hz, Less than 1.6 kW
System dimension (W x D x H)	24.2" x 27.1" x 37.8" (without options)
System weight	Approx. 220 lb (without options)

PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi, 1,200 x 1,200 dpi
Page description language	PostScript 3 (3016) Emulation PCL 6 (XL Version 3.0 Emulation) PCL 5e/c Emulation XPS Version 1.0
Operating systems	Server: Windows Server 2016 Windows Server 2019 Windows Server 2022 Client: Windows 10 Windows 10 / 11x64 Edition Windows Sever 2016 / Sever 2019 / Sever 2022 macOS 10.14 / 10.15 / 11 / 12 / 13 Intel macOS 11 AppleM1 macOS 12 / 13 AppleM1 / AppleM2 Red Hat Enterprise Linux Google Chrome OS
Printer fonts	PCL: Western type: 80 outline fonts Japanese fonts: HG Mincho L / HGP Mincho L / HG Gothic B / HGP Gothic B Postscript 3 Emulation: Western type1 font: 137 outline fonts Japanese fonts: HG Mincho L / HG Gothic B
Mobile printing	AirPrint (iOS), Mopria (Android), Konica Minolta Print Service (Android), Konica Minolta Mobile Print (iOS/Android) Optional: Google Cloud Print, Wi-Fi Direct

PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	8 GB (8192MB) (standard)
Page description language	Adobe PostScript 3 (CPSI 3020), PCL 6, PCL 5c
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, Linux

SCANNER SPECIFICATIONS

Scan speed	Up to 140/140 ipm in simplex (mono/color) Up to 280/280 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	TIFF, PDF, Compact PDF, JPEG, XPS, Compact XPS, pptx, docx, xlsx, Searchable PDF, PDF/A, Linearized PDF, Page setting (Single page (1-999 pages) / Multi page)
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. 11" x 17"
Magnification	25-400% in 0.1% steps, Auto zoom

FAX SPECIFICATIONS

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 communication, IPsec support, IEEE 802.1x support, User authentication, Authentication log, Secure print, Kerberos, Hard drive data encryption (AES 256), Confidential fax, Print user data encryption Optional: Antivirus 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) ID card authentication (ID card reader), Authentication by mobile device (iOS)
Software	Net Care Device Manager, Data Administrator, Box Operator, Web Connection, Log Management Utility

¹ Warm-up time may vary depending on the operating environment and usage.

² Maximum monthly copy/print volume supported under standard vendor-supplied service defines the upper end of expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on a continual basis.

- All specifications refer to 8.5" x 11" paper of 80 g/m² weight.
- The support and availability of the listed specifications and functionalities vary 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 8.5" x 11"). 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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