



KONICA MINOLTA

**bizhub** c287i

Colour A3 multifunctional

**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 customised 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**  
Efficient printer fleet management, including automatic consumables delivery, pro-active maintenance and remote setup

## OPTIONS

### 1 ENHANCED FEATURES

- PDF enhancements<sup>1</sup>  
LK-102v3
- Voice guidance<sup>1</sup>  
LK-104v3
- OCR text recognition  
LK-105v4
- Barcode fonts<sup>1</sup>  
LK-106
- Unicode fonts<sup>1</sup>  
LK-107
- OCR A and B fonts<sup>1</sup>  
LK-108
- Document converter pack<sup>1</sup>  
LK-110v2
- ThinPrint<sup>®</sup> client  
LK-111
- Serverless pull printing  
LK-114
- Trusted Platform Module activation  
LK-115v2
- Antivirus  
LK-116
- FOIP activation  
LK-117



### 2 CONNECTIVITY

- Fax kit<sup>1</sup>  
FK-513
- Wireless LAN  
UK-221
- USB I/F kit  
EK-608
- USB I/F kit with bluetooth  
EK-609
- Biometric authentication  
AU-102
- ID card reader  
AU-201S
- Mount kit  
MK-735

### 3 OTHERS

- Reverse automatic document feeder  
DF-633
- Original cover  
OC-513
- Working table  
WT-515
- 10-Key pad  
KP-101
- Cleaning unit  
KP-101
- Mount Kit  
MK-748
- Expansion SSD  
EM-907

### 4 MEDIA INPUT

- Paper feed cabinet  
PC-118, 500x1
- Paper feed cabinet  
PC-218, 500x2
- Paper feed cabinet  
PC-418, 2500x1
- Desk  
DK-518

### 5 MEDIA OUTPUT

- Job Separator  
JS-506
- Mount Kit  
MK-603
- Inner finisher  
FS-533
- Mount Kit  
MK-602
- Mount Kit  
MK-603
- Punch Kit  
PK-519
- Staple finisher  
FS-539
- Relay unit  
RU-514
- Staple/booklet finisher  
FS-539SD
- Relay unit  
RU-514
- Punch kit  
PK-524

**LEGEND**

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

<sup>1</sup> Requires EM-907  
<sup>2</sup> Requires optional EM-907 and FK-513

## FINISHING FUNCTIONALITIES



Corner stapling



Two-point stapling



Two-hole punching



Four-hole punching



Duplex



Combined mixplex/mixmedia



Half-fold



Sheet insertion, report



Letter-fold



Booklet



Offset sorting



Banner printing



Corner Stapling (offline)

## DESCRIPTION

### ENHANCED FEATURES

LK-102v3 PDF enhancements <sup>1</sup>	PDF/A(1b), PDF encryption, digital signature
LK-104v3 Voice guidance <sup>1</sup>	Supports voice guidance
LK-105v4 OCR text recognition <sup>1</sup>	Searchable PDF and PPTX
LK-106 Barcode fonts <sup>1</sup>	Supports native barcode printing
LK-107 Unicode fonts <sup>1</sup>	Supports native Unicode printing
LK-108 OCR A and B fonts <sup>1</sup>	Supports native OCR A and B font printing
LK-110v2 Document converter pack <sup>1</sup>	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server application.
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
LK-116 Antivirus <sup>1</sup>	Bitdefender® antivirus provides real time scanning of all incoming/outcoming data
LK-117 T.38 IP fax <sup>2</sup>	Fax over IP networks (T.38), requires fax kit

### CONNECTIVITY

FK-513 Fax board <sup>1</sup>	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
AU-102 Biometric authentication	Finger vein scanner
AU-2015 ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

### OTHERS

DF-633 Document feeder	Reversing automatic document feeder, capacity 130 originals
OC-513 Original cover	Cover instead of ADF
WT-515 Working table	Authentication device placement
KP-101 10-Key pad	For use instead of touchscreen
EM-907 Expansion SSD	256GB SSD to improve MFP performance
CU-101 Air cleaning unit	Improving indoor air quality by reduced emissions
MK-748 Mount kit	Mandatory for installation of CU-101

### MEDIA INPUT

PC-118 Paper feed cabinet	500 sheets, A5-A3 60-256 g/m <sup>2</sup>
PC-218 Paper feed cabinet	2x 500 sheets, A5-A3, 60-256 g/m <sup>2</sup>
PC-418 Paper feed cabinet	2,500 sheets, A4, 60-256 g/m <sup>2</sup>
DK-518 Desk	Provides storage space for print media and other materials

### MEDIA OUTPUT

FS-533 Inner finisher	50-sheet stapling, 500 sheets max. output
MK-602 Mount kit	Mandatory for installation of FS-533
PK-519 Punch kit for FS-533	2/4 hole punching, autoswitching
FS-539(SD) Stapler finisher	50 sheets stapling or 48 sheets + 2 coversheets (up to 209 g/m <sup>2</sup> ); 3,200 sheets max output
FS-539SD Booklet finisher	50-sheets stapling; 20 sheets booklet finisher or 19 sheets + 1 coversheets (up to 209 g/m <sup>2</sup> ); 2,200 sheets max output
FS-539SD Tri-fold	Maximum 3 sheets Output capacity, maximum 30 sheets; unlimited (without tray)
PK-524 Punch kit for FS-539(SD)	2/4 hole punching; autoswitching
RU-514 Relay unit	For FS-539(SD) installation, (Max. 100 sheets output capacity)
JS-506 Job separator	Separation of fax output; etc.
MK-603 Attachment kit	For FS-533, FS-539/SD, JS-506 installation

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

Panel size/resolution	7" / 800 x 480
System memory	6 GB
System storage (standard/optional)	8 GB microSD / 256 GB SSD
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder (optional)	Up to 130 originals; A5-A3; 35-128 g/m <sup>2</sup> ; DF-633 RADF
Paper input capacity (standard/max)	1,100 sheets / 3,600 sheets
Paper tray input	1x 500; A5-A4; custom sizes; 60-256 g/m <sup>2</sup> 1x 500; A5-A3; custom sizes; 60-256 g/m <sup>2</sup>
Paper tray input (optional)	PC-118 1x 500 sheets; A5-A3; custom sizes; 60-256 g/m <sup>2</sup> PC-218 2x 500 sheets; A5-A3; custom sizes; 60-256 g/m <sup>2</sup> PC-418 1x 2,500 sheets; A4; custom sizes; 60-256 g/m <sup>2</sup>
Manual bypass	100 sheets; A6-A3; custom sizes; banner; 60-256 g/m <sup>2</sup>
Automatic duplexing	A5-A3; 60-256 g/m <sup>2</sup>
Output capacity	Max 250 sheets
Finishing modes	Offset; Group; Sort; Staple; Punch; Half-fold; Tri-fold; Booklet
Power consumption	220-240 V / 50/60 Hz; Less than 1.50 kW
System dimension (W x D x H)	571 x 661.5 x 786mm (without options)
System weight	Approx. 70 kg (without options)

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi
Print Speed A4 (mono/colour)	Up to 28/28ppm, up to 22/22ppm
C287i, C227i	
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 Mobile Print (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android); WiFi Direct

### SCANNER SPECIFICATIONS

Scan speed (mono/colour)	DF-633 600dpi simplex 30/30ipm, duplex 14/14ipm 300dpi simplex 55/55ipm, duplex 20/20ipm
Scan modes <sup>1</sup>	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-URL; TWAIN scan
File formats <sup>1</sup>	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX Optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX
Scan destinations <sup>1</sup>	2,000 + 100 (single + group); LDAP support

## COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Simplex Up to 28/28ppm, up to 22/22ppm
C287i, C227i	Duplex Up to 25/25ppm, up to 22/22ppm
Auto duplex Speed A4 (mono/colour)	Up to 28/28ppm, up to 22/22ppm
C287i, C227i	
1 <sup>st</sup> copy out time A4 (mono/colour)	6.8sec / 8.4sec
C287i, C227i	
Warm-up time (mono/colour)	Less than 20sec <sup>3</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Gradation	256 gradations
Multicopy	1-9,999
Original format	A5-A3; Custom sizes
Magnification	25-400% in 0.1% steps; Auto-zooming

FAX SPECIFICATION<sup>1</sup> (OPTIONAL)

Fax standard	Super G3
Fax transmission	Analogue; i-Fax; Colour 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	1,000 single + 200 groups

## USER BOX SPECIFICATIONS

Storable documents	200 pages
Storable documents <sup>1</sup>	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 <sup>1</sup>	Secure print; Encrypted PDF print; Fax receipt; Fax polling

## SYSTEM FEATURES

Security Functions <sup>1</sup>	ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard disk overwrite <sup>1</sup> (8 standard types); Hard disk data encryption <sup>1</sup> (AES 256); Memory data auto deletion; Confidential fax receipt; Print user data encryption
Security Functions <sup>1</sup> (optional)	Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard, Password Copy)
Accounting <sup>1</sup>	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + SMB folder); User function access definition
Accounting Functions (optional)	Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (Android/iOS)
Software	PageScope Net Care Device Manager; PageScope Data Administrator; PageScope Box Operator; PageScope Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility

<sup>1</sup> Requires optional EM-907

<sup>2</sup> Requires optional EM-907 and FK-513

<sup>3</sup> Warm-up time may vary depending on the operating environment and usage

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> 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 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.
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SAP® Printer Vendor Solution

