



KONICA MINOLTA

**NOVATECH**   
BRING EVERYTHING UP TO SPEED

# **bizhub i-SERIES IS SMARTER WORKING**

**RETHINK IT**



**bizhub 307i**

Black & White A3 multifunctional



Giving Shape to Ideas

## CUSTOMER BENEFITS



### Security

Secure network integration, data encryption, overwrite all data function, 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

#### 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

#### ID card reader

#### Mount kit

MK-735



### 3 OTHERS

#### Working table

WT-506

#### 10-Key pad

KP-102

#### Security kit

SC-509

#### Replacement SSD

EM-908

#### Keyboard holder

KH-102

### 4 MEDIA INPUT

#### Intelligent media sensor

IM-103

#### 1 x Universal tray

PC-116

#### 2 x Universal tray

PC-216

#### Large capacity tray

PC-416

#### Large capacity tray

PC-417

#### Copier desk

DK-516

#### Large Capacity tray

LU-302

#### Banner tray

MK-730

### 5 MEDIA OUTPUT

#### Job Separator

JS-506

#### Off-line stapler

FS-P04

#### Inner Finisher

FS-533

#### Punch kit

PK-519

#### Staple finisher

FS-539

#### Relay unit

RU-513

#### Staple/booklet finisher

FS-539SD

#### Relay unit

RU-513

#### Punch kit

PK-524

### 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



Tri-fold



Booklet



Offset  
sorting



Banner  
printing



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-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 |

CONNECTIVITY

|                     |   |
|---------------------|---|
| EK-608 USB I/F kit  | USB keyboard connection                         |
| MK-735 Mount kit    | Installation kit for ID card reader             |
| ID card reader      | Various ID card technologies                    |
| FK-514 Fax board    | Super G3 fax, digital fax functionality         |
| EK-609 USB I/F kit  | USB keyboard connection; Bluetooth              |
| UK-221 Wireless LAN | Wireless LAN and wireless LAN Access Point Mode |

OTHERS

|                        |  |
|------------------------|--|
| DF-714 Document Feeder | Dual scan automatic document feeder, capacity 100 originals – STANDARD |
| WT-506 Working table   | Authentication device placement  |
| KP-102 10-Key pad      | For use instead of touchscreen   |
| SC-509 Security kit    | Copy guard function  |
| EM-908 Replacement SSD | 1 TB SSD to increase storage space                                     |
| KH-102 Keyboard holder | To place USB keyboard  |

MEDIA INPUT

|                                 |   |
|---------------------------------|---|
| IM-103 Intelligent media sensor | Auto detects paper weight and type  |
| PC-116 1x Universal tray        | 500 sheets, 5.5" x 8.5" to 11" x 17", 52-256 gsm                          |
| PC-216 2x Universal tray        | 2x 500 sheets, 5.5" x 8.5" to 11" x 17", 52-256 gsm                       |
| PC-416 Large capacity tray      | 2,500 sheets, 8.5" x 11", 52-256 gsm                                      |
| PC-417 Large capacity tray      | 1,500 + 1,000 sheets, 5.5" x 8.5" or 8.5" x 11" / 52-256 g/m <sup>2</sup> |
| LU-302 Large capacity tray      | 3,000 sheets, 8.5" x 11", 52-256 gsm                                      |
| MK-730 Banner tray              | Multipage banner feeding  |

MEDIA OUTPUT

|                                |   |
|--------------------------------|---|
| FS-539 Staple finisher         | 50-sheet stapling; 3,200 sheets max. output                             |
| FS-539SD 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/SD installation  |
| JS-506 Job separator           | Separation of fax output; etc.  |
| FS-533 Inner finisher          | 50-sheet stapling, 500 sheets max. output                               |
| PK-519 Punch kit for FS-533    | 2/3-hole punching, auto switching                                       |
| FS-P04 Off-line stapler        | 20-sheet off-line stapling  |

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

|                                      |  |
|--------------------------------------|--|
| System speed 8.5" x 11"              | Up to 30 ppm   |
| System speed 11" x 17"               | Up to 15 ppm   |
| Autoduplex speed 8.5" x 11"          | Up to 30 ppm   |
| 1st page out time 8.5" x 11"         | 5.0 sec.   |
| Warm-up time                         | Approx. 11 sec. <sup>1</sup>   |
| Imaging technology                   | Laser  |
| Toner technology                     | Simitri® HD polymerized toner  |
| Panel size/resolution                | 10.1" / 1024 x 600   |
| System memory                        | 8,192 MB (standard/max)  |
| System hard drive                    | 256 GB SSD (standard) / 1 TB SSD (optional)  |
| Interface                            | 10/100/1,000-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)   |
| Dual scan document feeder (standard) | Up to 100 originals; 4.1" x 5.8" - 11" x 17"; 35-163 g/m <sup>2</sup>  |
| 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/m <sup>2</sup>  |
| Paper input capacity                 | 1,150 sheets / 6,650 sheets (standard/max)   |
| Paper tray input (standard)          | 1x 500 sheets; 3.5" x 8.5" to 11" x 17"; custom sizes; 52-256 gsm<br>1x 500 sheets; 5.5" x 8.5" to 12" x 18"; custom sizes; 52-256 gsm |
| Paper tray input (optional)          | 2x 500 sheets; 5.5" x 8.5" to 11" x 17"; 52-256 gsm<br>1x 2,500 sheets; 8.5" x 11"; 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 8.5" to 12" x 18"; Custom sizes; Banner; 60-300 gsm   |

SYSTEM SPECIFICATIONS

|                              |   |
|------------------------------|---|
| Finishing modes (optional)   | Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Letter-fold; Booklet |
| Automatic duplexing          | 5.5" x 8.5" to 12" x 18"; 52-256 gsm  |
| Output capacity              | Up to 250 sheets / up to 3,300 sheets (standard/max)                                  |
| Stapling                     | Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )            |
| 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/m <sup>2</sup> )             |
| Booklet output capacity      | Max. 20 booklets; unlimited (without tray)  |
| Duty cycle (monthly)         | Max. <sup>2</sup> 150,000 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) | 24.2" x 27" x 31" (without options)   |
| System weight                | Approx. 187 lbs. (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         | Windows 10 (32/64); Windows 11; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Windows Server 2022; macOS 10.14 or later; Unix; Linux; Citrix |
| 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)<br>Optional: WiFi Direct  |

## SCANNER SPECIFICATIONS

|                   |  |
|-------------------|--|
| Scan speed        | Up to 100/100 ipm in simplex<br>Up to 200/200 ipm in duplex  |
| Scan resolution   | Up to 600 x 600 dpi  |
| Scan modes        | Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home);<br>Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV;<br>Scan-to-DPWS; Scan-to-URL; TWAIN scan |
| File formats      | JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS;<br>Compact XPS; PPTX<br>Optional: Searchable PDF; PDF/A 1a and 1b;<br>Searchable DOCX/PPTX/XLSX          |
| 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"x17"                        |
| Magnification   | 25-400% in 0.1% steps; Auto-zooming |

## FAX SPECIFICATION

|                  |                            |
|------------------|----------------------------|
| Fax standard     | Super G3 (optional)        |
| Fax transmission | Analog; i-Fax; Color i-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);<br>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);<br>IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network<br>communication; IPsec support; IEEE 802.1x support;<br>User authentication; Authentication log; Secure print; Kerberos;<br>Overwrite all data function; SSD self-encryption (AES 256)/<br>Storage lock password; Confidential fax;<br>Print user data encryption |
| Security functions (optional) | Antivirus scanning (Bitdefender®),<br>Copy protection (Copy Guard, Password Copy)   |
| Accounting                    | Up to 1,000 user accounts; Active Directory support (user name +<br>password + e-mail + smb folder); User function access definition;<br>Authentication by mobile device (Android)<br>ID card authentication (ID card reader);<br>Authentication by mobile device (iOS)   |
| Software                      | Net Care Device Manager; Data Administrator; Web Connection;<br>Log Management Utility  |

<sup>1</sup> Warm-up time may vary depending on the operating environment and usage

<sup>2</sup> 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 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 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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**Simitri HD**  
High Definition Polymerised Toner

**SAP®** Printer Vendor  
Solution



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