



# bizhub c751i

Color A3 multifunctional







# **CUSTOMER BENEFITS**



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



Mobile connectivity Print anytime from anywhere with Konica Minolta's innovative mobile technologies



Secure network integration. data encryption, 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**



Barcode fonts LK-106

Unicode fonts

OCR A and B fonts

Document converter pack

ThinPrint® client LK-111

**Antivirus** 











Upright panel WT-519

10-Key pad

Security kit

**1 TB SSD** EM-908

Keyboard holder

**External Keyboard** 

Off-line stapler

# **LEGEND**

Mandatory option Option

This option can only be installed with the respective option above it

# 5 MEDIA OUTPUT

Output tray OT-514

Staple finisher FS-539 Booklet finisher FS-539SD Relay unit

Punch kit for FS-539/SD PK-524

Staple finisher FS-540

Relay unit RU-519

Booklet finisher FS-540SD

Relay unit

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

## FINISHING FUNCTIONALITIES









4 MEDIA INPUT

Intelligent Media Sensor

Large capacity tray

Large capacity tray

Banner tray MK-730























stapling

Two-point stapling

punching

Three-hole punching

Duplex

Combined mixplex/ mixmedia

Half-fold

insertion

Tri-fold

Booklet

Offset sorting

printing

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	Supports Searchable PDF, PDF encryption, PDF/A, linearized
	PDF file formats, and generates 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

CONNECTIVITY	
FK-514 Fax board	Super G3 fax, digital fax functioality
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
AU-205H ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

WT-506 Working table	Authentication device placement
WT-519 Working table	Working table for upright panel
KP-102 10-Key pad	For numeric entry instead of touchscreen
SC-509 Security kit	Copy guard function
EM-908 1 TB SSD	1 TB SSD to increase storage space
KH-102 Keyboard holder	To place USB keyboard
External Keyboard	Keyboard for alpha numeric data entry
FS-P04 Offline Stapler	20-sheet off-line stapling

## MEDIA INPUT

LU-303 Large capacity tray	3,000 sheets, 8.5" x 11", 52-256 g/m <sup>2</sup>
LU-205 Large capacity tray	2,500 sheets, 8.5" x 11" - 12" x 18", 52–256 g/m²
MK-730 Banner tray	Multipage banner feeding

## MEDIA OUTPUT

MEDIA OUTPUT	
OT-514 Output tray	Output tray used instead of finisher
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; autoswitching
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-519 Relay unit	For FS-539/SD or FS-540/SD installation
PI-507 Post inserter for FS-540/SD	Cover insertion; post finishing
JS-602 Job separator for FS-540/SD	Separation of fax output; etc.
ZU-609 Z-fold unit for FS-540/SD	Z-fold for 11" x 17" prints

# **TECHNICAL SPECIFICATIONS**

## SYSTEM SPECIFICATIONS

System speed letter	Up to 75/70 ppm (mono/color)
System speed 11" x 17"	Up to 37/35 ppm (mono/color)
Auto duplex speed letter	Up to 75/70 ppm (mono/color)
1st page out time letter	2.8/3.8 sec. (mono/color)
Warm-up time	Approx. 17/18 sec. (mono/color) <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)
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 300 originals; 4.13" x 5.83" - 11" x 17"; 35-210 g/m²;
	Dual scan ADF
ADF double feed detection	Standard
Printable paper size	3.5" x 5.5" – 12" x 18"; custom paper sizes,
	banner paper max. 47.2" x 11.7"
Printable paper weight	52-300 g/m²
Paper input capacity	3,650 sheets / 6,650 sheets (standard/max)
Paper tray input (standard)	1x 500; 3.5" x 5.5" – 11" x 17"; custom sizes; 52–256 g/m <sup>2</sup>
	1x 500; 5.5" x 8.5" – 12" x 18"; custom sizes; 52–256 g/m <sup>2</sup>
	1x 1,500; 5.5" x 8.5" – 8.5" x 11"; 52–256 g/m <sup>2</sup>
	1x 1,000; 5.5" x 8.5" - 8.5" x 11"; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000; 8.5" x 11"; 52–256 g/m²
	1x 2,500; 8.5" x 11" - 12" x 18"; custom sizes; 52-256 g/m2
Manual bypass	150 sheets; 3.5" x 5.5" – 12" x 18"; custom sizes; banner;
	60-300 g/m <sup>2</sup>

# SYSTEM SPECIFICATIONS

Finishing modes (optional)	Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold;
	Letter-fold; Booklet; Post insertion; Z-fold
Automatic duplexing	3.5" x 5.5" – 12" x 18"; 52–256 g/m²
Output capacity	Up to 200 sheets / up to 3,300 sheets (standard/max)
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to $300 \text{ g/m}^2$ )
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/m²)
Booklet output capacity	Max. 35 booklets; unlimited (without tray)
Duty cycle (monthly)	Max. <sup>2</sup> 300,000 pages
Toner lifetime	Black up to 45,000 pages
	CMY up to 45,000 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	110-120V/ 50/60 Hz; Less than 2.10 kW
System dimension (W x D x H)	24.2" x 27.1" x 47.5" (without options)
System weight	Approx. 353 lbs. (without options)

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 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
	10.11 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin

#### bizhub C751i Datasheet

#### PRINTER SPECIFICATIONS

Mobile printing	AirPrint (iOS); Mopria (Android);	
	Konica Minolta Print Service (Android);	
	Konica Minolta Mobile Print (iOS/Android)	
	Optional: Wi-Fi Direct	

### PRINTER SPECIFICATIONS (OPTIONAL)

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Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	4,096 MB / 500 GB
Page description language	PostScript 3 (3016) Emulation; PCL 6 (XL Version 3.0 Emulation,;
	PCL 5e/c Emulation; XPS Version 1.0
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

#### SCANNER SPECIFICATIONS

SOM WHITE IN ST. LOW TO WHO	15
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	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
Multicopy	1–9,999
Original format	Max. 11" x 17"
Magnification	25-400% in 0.1% steps; Auto-zoom

#### EAV CDECIFCIATION

TAX ST ECIT CIATION	
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

























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### **USER BOX SPECIFICATIONS**

Storable documents

User boxes	Public; Personal (with password or authentication);
	Group (with authentication)
System boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling
SYSTEM FEATURES	
Security	ISO 15408 HCD-PP Common Criteria (in evalutation);
	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;
	Overwrite all data function; SSD self-encryption (AES 256)/
	Storage lock password; Confidential fax;
	Print user data encryption
Security function (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)
	ID card authentication (ID card reader);
	Authentication by mobile device (iOS)
Software	Net Care Device Manager; Data Administrator;
	Web Connection; Log Management Utility

Up to 3,000 documents or 10,000 pages

- <sup>1</sup> Warm-up time may vary depending on the operating environment and usage
- $^{\rm 2}$  If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed
- All specifications refer to 8.5" x 11"-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 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.
- $\ \, \text{All brand and product names may be registered trademarks or trademarks of their respective holders and} \,$ are hereby acknowledged.



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