



**bizhub 751**i Black & White multifunctional



Giving Shape to Ideas

## **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

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Application ecosystem Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



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



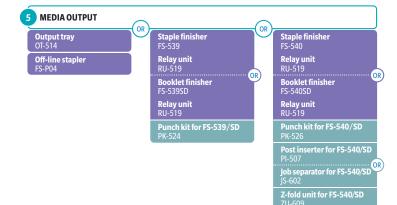
Sustainability Numerous eco features reduce energy consumption and costs



#### 3 OTHERS

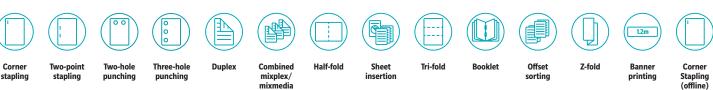
Working table WT-506
Upright panel WT-519
<b>10-Key pad</b> KP-102
Security kit SC-509
<b>1 TB SSD</b> EM-908
Keyboard holder KH-102
External Keyboard







FINISHING FUNCTIONALITIES



## DESCRIPTION

### ENHANCED FEATURES

AU-205H ID card reader

MK-735 Mount kit

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 and OOXML (DOCX, XLSX, etc.)	
	file formats	
LK-111 ThinPrint <sup>®</sup> client	Print data compression for reduced network impact	
LK-116 Antivirus	Bitdefender <sup>®</sup> antivirus provides real time scanning of all incom-	
	ing and outgoing data	
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	

OTHERS		
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	

Various ID card technologies

Installation kit for ID card reader

MEDIA INPUT	
IM-103 Intelligent Media Sensor	Detects paper type and weight automatically (Standard)
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/m <sup>2</sup>
MK-730 Banner tray	Multipage banner feeding
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; 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-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
FS-P04 Off-line stapler	20-sheet off-line stapling
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## **TECHNICAL SPECIFICATIONS**

#### SYSTEM SPECIFICATIONS

SYSTEM SPECIFICATIONS	
System speed letter	Up to 75
System speed 11" x 17"	Up to 37
Auto duplex speed letter	Up to 75
1st page out time letter	2.8/3.8 sec.
Warm-up time	Approx. 17 <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri <sup>®</sup> 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/ 5.5" x 8.5"-11" x 17"/35-210 g/m <sup>2</sup> /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/m <sup>2</sup>
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" - 11" x 17"; 52-256 g/m <sup>2</sup>
	1x 1,000; 5.5" x 8.5" - 11" x 17"; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000;5.5" x 8.5" - 11" x 17"; 52-256 g/m <sup>2</sup>
	1x 2,500; 8.5" x 11" - 12" x 18"; custom sizes; 52-256 g/m <sup>2</sup>
Manual bypass	150 sheets; 3.5" x 5.5" - 12" x 18"; custom sizes; banner; 60-300 g/m <sup>2</sup>

#### SYSTEM SPECIFICATIONS Offset; Group; Sort; Staple; Staple (offline); Punch; Half-fold; Tri-fold; Finishing modes (optional) Booklet; Post insertion; Z-fold Automatic duplexing 3.5" x 5.5" - 12" x 18"; 52-256 g/m<sup>2</sup> Up to 200 sheets / up to 3,300 sheets (standard/max) Output capacity Stapling Max. 100 sheets or 98 sheets + 2 cover sheets (up to $300 \text{ g/m}^2$ ) Stapling output capacity Max. 200 sets Tri-fold Max. 3 sheets Tri-fold capacity Max. 50 sets; unlimited (without tray) Booklet Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m<sup>2</sup>) 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 Imaging unit lifetime Black up to 240,000/1,000,000 pages (drum/developer) 110-120V/ 50/60 Hz; Less than 2.10 kW Power consumption System dimension (W x D x H) 24.2" x 27.1" x 47.5" (without options) System weight Approx. 307 lbs. (without options) PRINTER SPECIFICATIONS 1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi **Print resolution** PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS Page description language **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

80 PCL Latin; 137 PostScript 3 Emulation Latin AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android) Optional: Wi-Fi Direct

**Printer fonts** 

Mobile printing

#### bizhub 751i Datasheet

#### SCANNER SPECIFICATIONS

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Up to 280/280 ipm in duplex (mono/color) esolution Up to 600 x 600 dpi nodes Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Hom Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDA Scan-to-DPWS; Scan-to-ULL; TWAIN scan rmats JPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX		
esolution Up to 600 x 600 dpi nodes Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Hom Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDA Scan-to-DPWS; Scan-to-URL; TWAIN scan JPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX	Scan speed	Up to 140/140 ipm in simplex (mono/color)
Image: Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Hom Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAt Scan-to-DPWS; Scan-to-URL; TWAIN scan           Image: Time Scan-to-DPWS; Scan-to-URL; TWAIN scan           Image: Scan-to-DPWS; Scan-to-TWR; TWAIN scan <td></td> <td>Up to 280/280 ipm in duplex (mono/color)</td>		Up to 280/280 ipm in duplex (mono/color)
Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDA Scan-to-DPWS; Scan-to-URL; TWAIN scan IPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX	Scan resolution	Up to 600 x 600 dpi
Scan-to-DPWS; Scan-to-URL; TWAIN scan           rmats         JPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX           optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX	Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home);
rmats JPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX		Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV;
Compact XPS; PPTX optional: Searchable PDF; PDF/A1a and 1b; Searchable DOCX/PPTX/XLSX		Scan-to-DPWS; Scan-to-URL; TWAIN scan
optional: Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX	File formats	JPEG; TIFF; PDF,Compact PDF; Encrypted PDF; XPS;
Searchable DOCX/PPTX/XLSX		Compact XPS; PPTX
		optional: Searchable PDF; PDF/A 1a and 1b;
		Searchable DOCX/PPTX/XLSX
lestinations 2,000 destinations + 100 groups; LDAP support	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 SPECIFCIATION

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	

Storable documents	Up to 3,000 documents or 10,000 pages
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

<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 8.5" x 11"-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.
- apprications and network processors network and system comparations. 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.
   All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

