

# bizhub 3001 Black & White A3 multifunctional





Productivity

Reliability, high-speed scanning

and printing, combined with

powerful finishing functions

## **CUSTOMER BENEFITS**



Security Secure network integration, data encryption, hard drive overwrite, and advanced user authentication

### **OPTIONS**



Sustainability

Numerous eco features reduce

energy consumption and costs

Intuitive operability Operate the bizhub like a

smartphone or tablet with fully

customized user interface



LEGEND 

Mandatory option Option

	4 MEDIA INPUT	
	Intelligent media sensor IM-102	
)	<b>1 x Universal tray</b> PC-116	_
)	2 x Universal tray PC-216	
	Large capacity tray PC-416	
	Large capacity tray PC-417	
	Copier desk DK-516	9
	Large Capacity tray LU-302	
	Banner tray MK-730	

5 MEDIA OUTPUT		
Job Separator JS-506	OR Inner Finisher FS-533	OR Staple finisher FS-539
	Punch kit PK-519	Relay unit RU-513
		Staple/booklet finisher FS-539SD
		<b>Relay unit</b> RU-513
		Punch kit PK-524

(offline)

Application ecosystem Enhanced efficiency thanks

to Konica Minolta's extensive

applications portfolio

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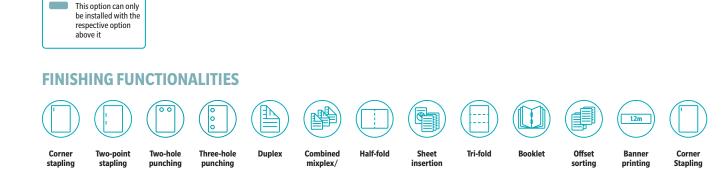
Services

Efficient printer fleet

management, including

automatic consumables

delivery, pro-active maintenance and remote setup



mixmedia

### DESCRIPTION

#### ENHANCED FEATURES

LK-102v3 PDF enhancements	PDF/A(1b), PDF encryption, digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
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 <sup>®</sup> client	Print data compression for reduced network impact
LK-116 Antivirus	Bitdefender <sup>®</sup> antivirus provides real time scanning of all
	incoming and outgoing data
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit

#### CONNECTIVITY

USB keyboard connection
Installation kit for ID card reader
Various ID card technologies
Finger vein scanner
Super G3 fax, digital fax functionality
USB keyboard connection; Bluetooth
Wireless LAN and wireless LAN Access Point Mode

#### OTHERS

DF-632 Document feeder	Reversing automatic document feeder, capacity 100 originals
DF-714 Document feeder	Dualscan automatic document feeder, capacity 100 originals
OC-511 Original Cover	Cover instead of ADF
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

#### 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 1,500 + 1,000 sheets, 5.5" x 8.5" or 8.5" x 11" / 52-256 g/m<sup>2</sup> PC-417 Large capacity tray 3,000 sheets, 8.5" x 11", 52-256 gsm LU-302 Large capacity tray 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

Auto detects paper weight and type

### PK-519 Punch kit for FS-533 2/3-hole punching, auto switching

MEDIA INPUT

IM-102 Intelligent media sensor

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 $209 \text{ g/m}^2$ )
Booklet output capacity	Max. 20 booklets; unlimited (without tray)
Duty cycle (monthly)	Rec. 25,000 pages; 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 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
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)
	Optional: WiFi Direct

### **TECHNICAL SPECIFICATIONS**

### SYSTEM SPECIFICATIONS

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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 <sup>®</sup> 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)
Automatic document feeder	Up to 100 originals; A6-A3; 35-163 g/m <sup>2</sup> ;
(optional)	RADF or Dual scan ADF available
ADF double feed detection	Standard (with dualscan 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
	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
	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

#### bizhub 300i Datasheet

#### SCANNER SPECIFICATIONS

Scan speed	Up to 100/100 ipm in simplex (mono/colour)
	Up to 200/200 ipm in duplex (mono/colour)
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
	Optional: Searchable PDF; PDF/A 1a and 1b;
	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 SPECIFCIATION

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 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;
	Hard drive overwrite; Hard drive data encryption (AES 256);
	Confidential fax; Print user data encryption
	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)
	optional: Biometric authentication (finger vein scanner);
	ID card authentication (ID card reader);
	Authentication by mobile device (iOS)
Software	Net Care Device Manager; Data Administrator; Box Operator;
	Web Connection; Print Status Notifier; Driver Packaging Utility;
	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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