

## **bizhub** c2501 Colour A3 multifunctional





bizhub C250i Datasheet

#### **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



Secure network integration, data encryption, hard drive overwrite, and advanced



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



powerful finishing functions

Reliability, high-speed scanning and printing, combined with Numerous eco features reduce energy consumption and costs

#### **OPTIONS**



OCR A and B fonts

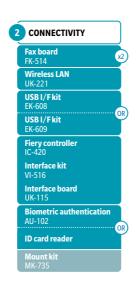
**Document converter pack** LK-110v2

Serverless pull printing LK-114

Trusted Platform Module activation LK-115v2

**FOIP** activation





# 3 OTHERS

Original cover OC-511 Working table WT-506

**10-Key pad** KP-102

Security kit

Keyboard holder



#### 4 MEDIA INPUT

Copier desk DK-516x

Large Capacity tray Banner tray BT-C1e

### 5 MEDIA OUTPUT

Relay unit

Staple/booklet finisher FS-539SD Relay unit RU-513

## **FINISHING FUNCTIONALITIES**































#### bizhub C250i Datasheet

## **DESCRIPTION**

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® 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	Bitdefender® 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	
FK-514 Fax board	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
IC-420 Fiery controller	Professional colour print controller
VI-516 Interface kit for IC-420	Fiery controller interface card
UK-115 Interface board for IC-420	Fiery controller interface board
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

DF-632 Document feeder  DF-714 Document feeder  Dualscan 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  CU-102 Air cleaning unit  Improving indoor air quality by reduced emission
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MEDIA INPLIT
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mediation of
IM-102 Intelligent media sensor Autodetects paper weight and type
PC-116 1x Universal tray 500 sheets, A5–A3, 52–256 g/m <sup>2</sup>
PC-216 2x Universal tray 2x 500 sheets, A5–A3, 52–256 g/m²
PC-416 Large capacity tray 2,500 sheets, A4, 52-256 g/m <sup>2</sup>
PC-417 Large capacity tray 1,500 + 1,000 sheets, A5–A4, 52–256 g/m <sup>2</sup>
LC-302 Large capacity tray 3,000 sheets, A4, 52–256 g/m <sup>2</sup>
BT-C1e Banner tray Multipage banner feeding
DK-516x Copier desk Provides storage space for print media and other materials
MEDIA OUTPUT
JS-506 Job separator Separation of fax output; etc.
<b>FS-533 Inner finisher</b> 50-sheet stapling, 500 sheets max. output
PK-519 Punch kit for FS-533 2/4 hole punching, autoswitching
<b>FS-539 Staple finisher</b> 50-sheet stapling, 3,200 sheets max. output
<b>FS-539SD Booklet finisher</b> 50-sheets staple finisher; 20-sheets booklet finisher;
2,200 sheets max. output
PK-524 Punch kit for FS-539/SD 2/4 hole punching; autoswitching
RU-513 Relay unit For FS-539/SD installation

#### **TECHNICAL SPECIFICATIONS**

#### SYSTEM SPECIFICATIONS

System speed A4	Up to 25/25 ppm (mono/colour)
System speed A3	Up to 15/15 ppm (mono/colour)
Autoduplex speed A4	Up to 25/25 ppm (mono/colour)
1st page out time A4	5.2/6.9 sec. (mono/colour)
Warm-up time	Approx. 11/13 sec. (mono/colour) <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri® HD polymerised 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); Bonjour
Automatic document feeder (optional)	Up to 100 originals; A6-A3; 35-163 g/m <sup>2</sup> ;
	RADF or Dualscan ADF available
ADF double feed detection	Standard (with dualscan ADF)
Printable paper size	A6-SRA3; customized paper sizes;
	banner paper max. 1,200 x 297 mm
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)	$1x500$ sheets; A6–A3; custom sizes; $52–256g/m^2$
	$1x500$ sheets; A5–SRA3; custom sizes; 52–256 g/m $^2$

#### SYSTEM SPECIFICATIONS

Paper tray input (optional)	1x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
	2x 500 sheets; A5-A3; 52-256 g/m <sup>2</sup>
	1x 2,500 sheets; A4; 52–256 g/m <sup>2</sup>
	1x 1,500 + 1x 1,000 sheets; A5-A4; 52-256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000 sheets; A4; 52–256 g/m²
Manual bypass	150 sheets; A6-SRA3; custom sizes; banner; 60-300 g/m <sup>2</sup>
Finishing modes (optional)	Offset; Group; Sort; Staple; Punch; Half-fold; Letter-fold; Booklet
Automatic duplexing	A6-SRA3; 52-256 g/m <sup>2</sup>
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
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 30 sheets; 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. 16,000 pages; Max. <sup>2</sup> 130,000 pages
Toner lifetime	Black up to 28,000 pages
	CMY up to 28,000 pages
Imaging unit lifetime	Black up to 170,000/1,000,000 pages (drum/developer)
	CMY up to 65,000/1,000,000 pages (drum/developer)
Power consumption	220-240 V / 50/60 Hz; Less than 1.58 kW
System dimension (W x D x H)	615 x 688 x 779 mm (without options)
System weight	Approx. 84.0 kg (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 System	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
Mobile printing	AirPrint (iOS); Mopria (Android);
	Konica Minolta Print Service (Android);
	Konica Minolta Mobile Print (iOS/Android);
	optional: Google Cloud Print; WiFi Direct

#### PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	4,096 MB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c
Operating System	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; Linux

#### SCANNED SDECIEICATIONS

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

COPIER SPECIFICATIONS	
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A3
Magnification	25–400% in 0.1% steps; Auto-zooming

#### **LET'S TALK**

**EKS Digital Solutions Ltd** 100-104 Station Road

**Herne Bay** 

Kent CT6 5QA

#### **FAX SPECIFICATIONS**

Fax standard	Super G3 (optional)
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	2,000 single + 100 groups

#### **USER BOX SPECIFICATIONS**

Storable documents	Up to 3,000 documents or 10,000 pages
•	Public; Personal (with password or authentication);
	Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling

Security Functions	ISO 15408 HCD-PP Common Criteria; IP filtering and port block-
occurry runoucing	ing; 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 receipt; 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

 $<sup>^{\</sup>rm 1}\,\mbox{Warm-up}$  time may vary depending on the operating environment and usage

- All specifications refer to A4-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 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
- 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.

#### managedprint@eksltd.com

www.eks-digital.com

01227 363623

































<sup>&</sup>lt;sup>2</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed