

bizhub C3110

Colour A4 multifunctional
Up to 31 pages per minute

Functionality





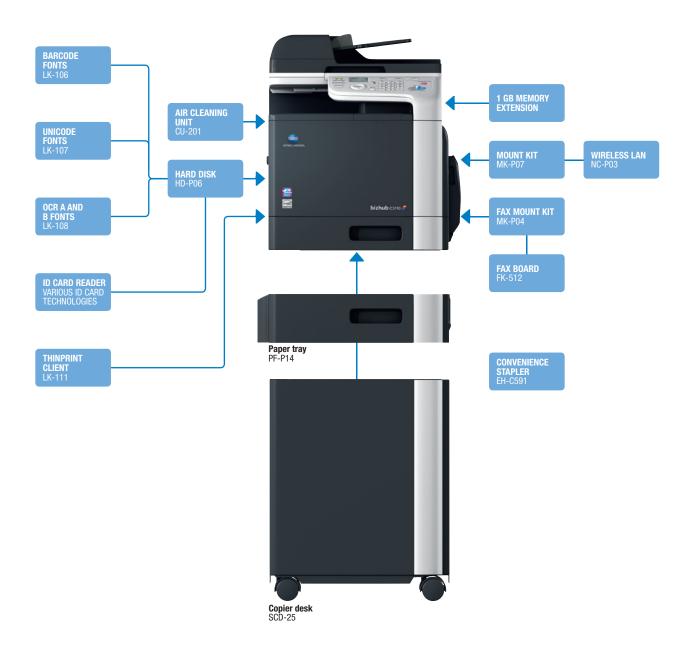


DATASHEET bizhub C3110

Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	 ✓
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	 ✓
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	×
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	v
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	 ✓
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	×

Option diagram



Finishing functionality



Descriptions

bizhub C3110	A4 multifunctional with 31 ppm b/w and colour. Standard Emperon [™] print controller with PCL, PostScript and optional XPS support. Paper capacity of 250 sheets and 100-sheet manual bypass. Automatic
	duplex document feeder and duplex unit standard. 1 GB memory and Gigabit Ethernet standard.
PF-P14 Paper tray	A4; 500 sheets; up to 90 gsm
SCD-25 Copier desk	Ensures economic height and provides storage space
	for print media, etc.
HD-P06 Hard disk	320 GB hard disk ¹
1 GB Memory extension	For faster processing

MK-P07 Mount kit	Installation kit for Wireless LAN
NC-P03 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
FK-512 Fax board	Super G3 fax, digital fax functionality
MK-P04 Fax mount kit	Installation kit for fax board
ID card reader	Various ID card technologies ¹
LK-106 Barcode fonts	Supports native barcode printing ¹
LK-107 Unicode fonts	Supports native Unicode printing ¹
LK-108 OCR A and B fonts	Supports native OCR A and B font printing ¹
LK-111 ThinPrint [®] Client	Print data compression for reduced network impact
EH-C591 Convenience stapler	Convenient stapling of up to 50 prints per set
CU-201 Air cleaning unit	Improving Indoor Air Quality by reduced emissions

Technical specifications

SYSTEM SPECIFICATIONS

System memory	1 GB (standard)
	2 GB (optional)
System hard disk	320 GB (optional)
Interface	10-Base-T/100-Base-TX/1,000-Base-T Ethernet; USB 2.0
	Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP; HTTPS
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic	Up to 50 originals; A6-A4; 50-110 gsm
document feeder	RADF
Printable paper size	A6-A4; customised paper sizes
Printable paper weight	60-210 gsm
Paper input capacity	Standard: 350 sheets
	Max.: 850 sheets
Tray 1	250 sheets; A6-A4; 60-210 gsm
Tray 2 (optional)	500 sheets; A4; 60-90 gsm
Manual bypass	100 sheets; A6-A4; custom sizes 60-210 gsm
Automatic duplexing	A4; 60–210 gsm
Output capacity	Max.: 150 sheets
Copy/print volume	Rec.: 6,500 pages
(monthly)	Max. ² : 120,000 pages
Toner lifetime	Black 5,000 pages; CMY 5,000 pages
Imaging unit lifetime	Black 25,000 pages; CMY 25,000 pages
Power consumption	220-240 V / 50/60 Hz
	Less than 1.2 kW (system)
System dimensions	447 x 544 x 500 mm
(W x D x H)	
System weight	Approx. 30 kg

language PostScript 3 (CPSI 3016) XPS¹ Windows VISTA (32/64) Operating systems Windows 7 (32/64) Windows 8 (32/64) Windows 10 (32/64) Windows Server 2008 (32/64) Windows Server 2012 Windows Server 2012 R2 Macintosh OS X 10.x Linux Citrix Printer fonts 80 PCL Latin 137 PostScript 3 Latin Print functions Direct print¹ of TIFF, XPS¹, PDF¹ (v1.7) and JPEG; XPS¹ and OOXML (DOCX, XLSX, PPTX); secure print¹; combination; n-up; poster; overlay; watermark **Mobile Printing** AirPrint (iOS), Mopria (Android), WiFi Direct (optional), Konica Minolta Print Service (Android), PageScope Mobile (iOS & Android)

1,200 x 1,200 dpi

PCL 5e/c

SCANNER SPECIFICATIONS

PRINTER SPECIFICATIONS

Print resolution Page description

Scan speed	Up to 30 ipm
(mono/colour)	
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me)
	Scan-to-SMB (Scan-to-Home)
	Scan-to-FTP
	Scan-to-USB
	Scan-to-HDD1
	Scan-to-DPWS
	Network TWAIN scan
File formats	TIFF; PDF; Compact PDF; JPEG; XPS ¹
Scan destinations	250 (shared with fax); LDAP support

FAX SPECIFICATIONS

Fax standard	Super G3 (optional)	
Fax transmission	Analogue	_
	PC-Fax	
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)	_
Fax compression	MH; MR; MMR; JBIG	_
Fax modem	Up to 33.6 Kbps	_
Fax destinations	250 (shared with scan); LDAP support	_
Fax functions	Polling; time shift; PC-Fax	_

COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri [®] HD polymerised toner
Copy/print speed A4	Up to 31 ppm
(mono/colour)	
Autoduplex speed A4	Up to 31 ppm
(mono/colour)	
1st print out time	13 sec.
(mono/colour)	17 sec.
Warm-up time	Approx. 38 sec. ³
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multi-copy	1-99
Original format	A6-A4
Magnification	25-400 % in 1 % steps; auto-zooming
Copy functions	Duplex copy; ID card copy; 2-in-1; 4-in-1;
	poster; density adjustements
Original format Magnification	A6-A4 25-400 % in 1 % steps; auto-zooming Duplex copy; ID card copy; 2-in-1; 4-in-1;



SYSTEM FEATURES

Security	ISO 15408 EAL3 (in evaluation) ¹ ; IP filtering and port blocking; SSL2 ¹ ; SSL3 ¹ and TSL1.0 network communication ¹ ; IPsec support ¹ ; IEEE 802.1x support ¹ ; user authentication ¹ ; secure print ¹ ; hard disk overwrite (8 standard types) ¹ ; hard disk data encryption ¹
Software	PageScope Net Care Device Manager PageScope WebConnection PageScope Data Administrator PageScope Direct Print

- ¹ 1 HD-P06 optional hard disk enables secure printing, proof-then-print, print & hold, job storing, XPS emulation, i-Option support and ID card reader support
- ² If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed.
- ³ Warm up time may vary depending on the operating environment and usage

All specifications refer to A4-size paper of 80 gsm 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
- The actual in organized in the second second second second operating contactors don't all 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 humidity.
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