

bizhub C3110

- Colour A4 multifunctional

✓ Functionality



– Colour – Black & white



- Colour - Black & white - PCL/PS - Local/Network - USB



– Colour – Black & white - Scan-to-eMail - Scan-to-SMB - Scan-to-HDD

- Scan-to-USB - Scan-to-DPWS - TWAIN Network



- Super G3 Fax



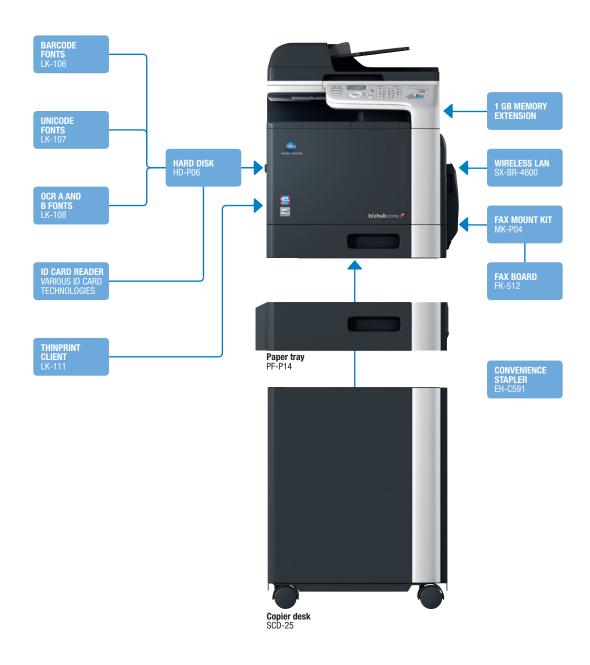




Technology

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	V
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	X

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 Expanded memory	1 GB memory extension for faster processing
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
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
EH-C591 Convenience stapler	Convenient stapling of up to 50 prints per set

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
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

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

PRINTER SPECIFICATIONS

	4 000 4 000 1 1
Print resolution	1,200 x 1,200 dpi
Page description	PCL 5e/c
language	PostScript 3
	PDF 1.7
	XPS ¹
Operating systems	Windows VISTA (32/64)
	Windows 7 (32/64)
	Windows 8 (32/64)
	Windows Server 2003/2008 (32/64)
	Windows Server 2012 (64)
	Macintosh OS X 10.x
	Linux
	Citrix
Printer fonts	80 PCL Latin
	137 PostScript 3 Latin
Print functions	Direct print ¹ of TIFF, XPS ¹ , PDF and JPEG; XPS ¹ and OOXML
	(DOCX, XLSX, PPTX); secure print1; combination; n-up;
	poster; overlay; watermark

SCANNER SPECIFICATIONS

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; XPS1	
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	



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

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

PageScope Direct Print

- $^{\rm 2}$ $\,$ If the maximum volume is reached within a period of one year, then a maintenance cycle must
- 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 stated life expectancy of each consumator is based on specific operating conductors 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 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.





























