



KONICA MINOLTA

Giving Shape to Ideas



One unified experience, thanks to Konica Minolta's Emperon® controller
Simitri® HD Polymerized toner, for excellent print quality and low environmental impact
PSES support and optional card readers for authentication
More flexibility in fulfilling special printing demands with Konica Minolta's i-Options
vCare® remote monitoring to maximize productivity

bizhub C3110

COMPACT COLOR PRINTER / COPIER / SCANNER

aio





bizhub C3110
COMPACT COLOR PRINTER

Overview

bizhub C3110	The bizhub® C3110 brings more color power to your desktop, with brilliant image quality at up to 32 ppm, Emperon print controller, PageScope® software for account management, even optional Super G3 fax – all combined in compact, space-saving design that's a perfect fit for mixed MFP and desktop environments.
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System Specifications

System memory	1 GB (standard) / 2 GB (maximum)
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
Reversing automatic document feeder	Up to 50 originals, 4" x 6" to 8.5" x 11", 50-110 gsm
Printable paper size	4" x 6" to 8.5" x 14" / custom paper sizes
Printable paper weight	60-210 gsm
Paper input capacity	Standard: 350 sheets Max.: 850 sheets
Tray 1	250 sheets / 4" x 6" to 8.5" x 11" / 60-210 gsm
Tray 2 (optional)	500 sheets / Letter, Legal / 60-90 gsm
Manual bypass	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-210 gsm
Automatic duplexing	Letter, legal / 60-210 gsm
Output capacity	Max.: 150 sheets
Copy/print volume	Max.: 120,000 pages / month ¹
Toner lifetime	Black: 6,000 pages / CMY: 6,000 pages
Imaging unit lifetime	Black: 30,000 pages / CMY: 30,000 pages
Power consumption	110 V / 60 Hz, Less than 900 W (system)
System dimensions	19.7" x 17.6" x 21.4" (H x W x D)
System weight	Approx. 76 lb

Copier Specifications

Copying process	Electrostatic laser copy, tandem, indirect
Toner system	Simitri® HD Polymerized Toner
Print speed	Up to 32 ppm (Letter, mono/color)
Autoduplex speed	Up to 32 ppm (Letter, mono/color)
1st copy out time	13 sec./17 sec. (mono/color)
Warm-up time	Approx. 38 sec. ²
Copy resolution	600 x 600 dpi
Gradations	256 gradations
Multi-copy	1-99
Original format	4" x 6" to 8.5" x 14"
Magnification	25-400% in 1% steps; auto zooming
Copy functions	Duplex copy, ID card copy, 2-in-1, 4-in-1, poster, density adjustments

Printer Specifications

Print resolution	1,200 x 1,200 dpi, 600 x 600 dpi
Page description	PCL5e/c, Adobe® PostScript 3™, PDF 1.7, XPS ⁴
Operating systems	Windows (x32/x64): VISTA / 7 / 8 Windows Server (x32/x64): 2003 / 2012 ³ Macintosh OS X 10.x or later Linux Citrix
Printer fonts	80 PCL Latin, 137 Adobe® PostScript 3™ Latin
Print functions	Direct Print ⁴ of PDF, JPEG, TIFF, XPS ⁴ and OOXML (DOCX, XLSX, PPTX), secure print ⁴ , combination, n-up, overlay, watermark

Scanner Specifications

Scan speed	Up to 31 opm (mono/color)
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-email, Scan-to-SMB, Scan-to-FTP, Scan-to-USB, Scan-to-HDD, Scan-to-DPWS, Network TWAIN
File formats	TIFF, PDF, Compact PDF, JPEG, XPS
Scan Destinations	250 (shared with fax), LDAP support

Fax Specifications

Fax	Super G3 (optional)
Transmission	Analog, PC-fax
Resolution	Max: 600 x 600 dpi
Compression	MH, MR, MMR, JBIG
Modem	up to 33.6 Kbps
Destinations	250 (shared with scan), LDAP support
Functions	Polling, time shift, PC-Fax

Options

PF-14 Paper Tray	Letter, Legal / 500 sheets / up to 90 gsm
SCD-25 Copier Desk	Ensures ergonomic height and provides storage space for print media, etc.
HD-P06 Hard Disk	320 GB HDD ⁴
1 GB Expanded Memory	1 GB memory extension for faster processing
FK-512 Fax Kit	Supports G3 fax communication (requires MK-P04 mount kit)
MK-P04 Fax Mount Kit	Installation kit for fax board
ID Card Reader	Various ID card technologies ⁴
LK-106 Barcode Fonts	Supports native barcode printing ⁴
LK-107 Unicode Fonts	Supports native Unicode printing ⁴
LK-108 OCR A and B fonts	Supports native OCR A and B font printing ⁴
LK-111 ThinPrint® Client	Print data compression for reduced network impact
SX-4600WAN Wireless LAN	Wireless LAN to network connector
CS-1 Convenience Stapler	Convenient stapling of up to 50 prints per set

System Features

Security	ISO 15408 EAL3 (in evaluation) ⁴ , IP filtering and port blocking, SSL2 ⁴ , SSL3 ⁴ and TLS1.0 network communication ⁴ , IPsec support ⁴ , IEEE 802.1x support ⁴ , user authentication ⁴ , secure print ⁴ , HDD overwrite (8 standard types) ⁴ , HDD data encryption ⁴
Software	PageScope Net Care Device Manager, PageScope WebConnection, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile

¹ Maximum monthly duty cycle describes the maximum number of pages a device can output on a monthly basis. This specification is a guideline intended to offer a comparison of durability as it relates to the entire Konica Minolta MFP and printer product line so that the appropriate device can be placed in order to meet customer needs
² Warm-up time may vary depending on the operating environment and usage
³ Supports x64 only
⁴ 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



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