



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





**Overview**

<b>bizhub C3110</b>	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**

<b>System memory</b>	1 GB (standard) / 2 GB (maximum)
<b>System hard disk</b>	320 GB (optional)
<b>Interface</b>	10-Base-T/100-Base-TX/1,000-Base-T Ethernet, USB 2.0
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6), SMB, LPD, IPP, SNMP, HTTP, HTTPS
<b>Frame types</b>	Ethernet 802.2, Ethernet 802.3, Ethernet II, Ethernet SNAP
<b>Reversing automatic document feeder</b>	Up to 50 originals, 4" x 6" to 8.5" x 11", 50-110 gsm
<b>Printable paper size</b>	4" x 6" to 8.5" x 14" / custom paper sizes
<b>Printable paper weight</b>	60-210 gsm
<b>Paper input capacity</b>	<b>Standard:</b> 350 sheets <b>Max.:</b> 850 sheets
<b>Tray 1</b>	250 sheets / 4" x 6" to 8.5" x 11" / 60-210 gsm
<b>Tray 2 (optional)</b>	500 sheets / Letter, Legal / 60-90 gsm
<b>Manual bypass</b>	100 sheets / 4" x 6" to 8.5" x 14" / custom paper sizes / 60-210 gsm
<b>Automatic duplexing</b>	Letter, legal / 60-210 gsm
<b>Output capacity</b>	<b>Max.:</b> 150 sheets
<b>Copy/print volume</b>	<b>Max.:</b> 120,000 pages / month <sup>1</sup>
<b>Toner lifetime</b>	<b>Black:</b> 6,000 pages / <b>CMY:</b> 6,000 pages
<b>Imaging unit lifetime</b>	<b>Black:</b> 30,000 pages / <b>CMY:</b> 30,000 pages
<b>Power consumption</b>	110 V / 60 Hz, Less than 900 W (system)
<b>System dimensions</b>	19.7" x 17.6" x 21.4" (H x W x D)
<b>System weight</b>	Approx. 76 lb

**Copier Specifications**

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

**Printer Specifications**

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

**Scanner Specifications**

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

**Fax Specifications**

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

**Options**

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

**System Features**

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

<sup>1</sup> 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  
<sup>2</sup> Warm-up time may vary depending on the operating environment and usage  
<sup>3</sup> Supports x64 only  
<sup>4</sup> 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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