



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 C3100P

COLOUR SINGLE FUNCTION PRINTER

printer



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**Overview**

**bizhub C3100P** For print-only applications, the bizhub® C3100P combines space-saving design with Emperon™ controller and high-speed output of 32 colour prints per minute – an ideal productivity solution in mixed MFP and desktop environments, branch locations and small to mid-size businesses with rising document demands.

**System Specifications**

<b>System memory</b>	1 GB (standard) / 2 GB (optional)
<b>System hard disk</b>	320 GB (optional)
<b>Interface</b>	10BASE-T/100BASE-TX/1000BASE-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>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 / 8.5" x 11" to 8.5" x 14" / 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>	8.5" x 11" / 60-210 gsm
<b>Output capacity</b>	<b>Max.:</b> 200 sheets
<b>Copy/print volume</b>	<b>Max.:</b> 120,000 pages/month <sup>4</sup>
<b>Toner lifetime</b>	<b>CMYK:</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 1.2 kW (system)
<b>System dimensions</b>	13.8" x 17.6" x 21.4" (H x W x D)
<b>System weight</b>	Approx. 62.4 lb

**Printer 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/colour)
<b>Autoduplex speed</b>	Up to 32 ppm (Letter, mono/colour)
<b>1<sup>st</sup> copy out time</b>	12.9 sec. (mono/colour)
<b>Warm-up time</b>	Approx. 36 sec. <sup>2</sup>
<b>Print resolution</b>	1200 x 1200 dpi, 600 x 600 dpi
<b>PDL</b>	PCL 5e/c, PostScript 3, XPS <sup>1</sup>
<b>Operating systems</b>	Windows (x32/x64): Vista / 7 / 8 Windows Server (x32/x64): 2008 / 2008 R2 / 2012 <sup>3</sup> / 2012 R2 Macintosh OS X 10.x or later Linux Citrix
<b>Printer fonts</b>	80 PCL Latin, 137 PostScript 3 Emulation Latin
<b>Print functions</b>	Direct Print <sup>1</sup> of PDF, JPEG, TIFF, XPS <sup>1</sup> and OOXML (DOCX, XLSX, PPTX), overlay, watermark, n-up

**Options**

<b>PF-14 Paper tray</b>	8.5" x 11" to 8.5" x 14" / 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>1</sup>
<b>1 GB Expanded memory</b>	1 GB memory extension for faster processing
<b>ID Card reader</b>	Various ID card technologies <sup>1</sup>
<b>LK-106 Barcode fonts</b>	Supports native barcode printing <sup>1</sup>
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing <sup>1</sup>
<b>LK-108 OCR</b>	Supports native OCR A and B font printing <sup>1</sup>
<b>A and B fonts</b>	
<b>LK-111 ThinPrint® client</b>	Print data compression for reduced network impact
<b>MK-P07</b>	Wireless Mount Kit
<b>NC-P03</b>	Wireless Network Interface <sup>5</sup>
<b>CS-1 Convenience stapler</b>	Convenient stapling of up to 50 prints per set

**System Features**

<b>Security</b>	IP filtering and port blocking, SSL2 <sup>1</sup> , SSL3 <sup>1</sup> and TSL1.0 network communication <sup>1</sup> , IPsec support <sup>1</sup> , IEEE 802.1x support <sup>1</sup> , user authentication <sup>1</sup> , secure print <sup>1</sup> , HDD overwrite (8 standard types <sup>1</sup> ), HDD data encryption <sup>1</sup>
<b>Software</b>	PageScope Net Care Device Manager <sup>1</sup> , PageScope WebConnection <sup>1</sup> , PageScope Data Administrator <sup>1</sup> , PageScope Direct Print <sup>1</sup> , PageScope Mobile

<sup>1</sup> HD-P06 optional hard disk enables secure printing, proof-then-print, print and hold, job storing, XPS emulation, i-Option support and ID card reader support.

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage.

<sup>3</sup> Supports x64 only.

<sup>4</sup> Maximum monthly copy/print volume supported under vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average approaches duty cycle on a continual basis.

<sup>5</sup> Requires the MK-P07, compatible with C3100P item # A6DR012.



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