



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

COMPACT COLOR PRINTER

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 color 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

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|-------------------------------|--|
| 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 |
| 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 / 60-210 gsm |
| Output capacity | Max.: 200 sheets |
| Copy/print volume | Max.: 120,000 pages / month ⁴ |
| Toner lifetime | CMYK: 6,000 pages |
| Imaging unit lifetime | Black: 30,000 pages / CMY: 30,000 pages |
| Power consumption | 110 V / 60 Hz, Less than 1.2 kW (system) |
| System dimensions | 13.8" x 17.6" x 21.4" (H x W x D) |
| System weight | Approx. 62.4 lb |

Printer 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 | 12.9 sec. (mono/color) |
| Warm-up time | Approx. 36 sec. ² |
| Print resolution | 1,200 x 1,200 dpi, 600 x 600 dpi |
| Page description | PCL5e/c, Adobe® PostScript 3™, XPS ¹ |
| Operating systems | Windows (x32/x64): VISTA / 7 / 8 Windows Server (x32/x64): 2008 / 2008 R2 / 2012 ³ / 2012 R2 Macintosh OS X 10.x or later Linux Citrix |
| Printer fonts | 80 PCL Latin, 137 Adobe® PostScript 3™ Emulation Latin |
| Print functions | Direct Print ¹ of PDF, JPEG, TIFF, XPS ¹ and OOXML (DOCX, XLSX, PPTX), overlay, watermark, n-up |

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 ¹ |
| 1 GB Expanded Memory | 1 GB memory extension for faster processing |
| 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 | Supports native OCR A and B font printing ¹ |
| A and B fonts | |
| 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 | 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 , HDD overwrite (8 standard types) ¹ , HDD data encryption ¹ |
| Software | PageScope Net Care Device Manager ¹ , PageScope WebConnection ¹ , PageScope Data Administrator ¹ , PageScope Direct Print ¹ , PageScope Mobile |

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 Warm-up time may vary depending on the operating environment and usage

³ Supports x64 only

⁴ 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.



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