One unified experience, thanks to Konica Minolta’s Emperon® controller
Simrit® 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
Mobile printing support (AirPrint, NFC)

bizhub C3100P
COLOR SINGLE FUNCTION PRINTER
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**

- **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 / 8.5” x 11” to 8.5” x 14” / 60-90 gsm
- **Manual bypass**: 100 sheets / 4” x 6” to 8.5” x 14” / custom paper sizes / 60-210 gsm
- **Automatic duplexing**: 8.5” x 11” / 60-210 gsm
- **Output capacity**: Max.: 200 sheets
- **Copy/print volume**: Max.: 120,000 pages / month
- **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.
- **Print resolution**: 1,200 x 1,200 dpi, 600 x 600 dpi
- **PDL**: PCL5e/c, PostScript 3, XPS
- **Operating systems**: Windows (x32/x64): Vista / 7 / 8
  - Windows Server (x32/x64): 2008 / 2008 R2 / 2012 / 2012 R2
  - Macintosh OS X 10.x or later
  - Linux
  - Citrix
- **Printer fonts**: 80 PCL Latin, 137 PostScript 3 emulation Latin
- **Print functions**: Direct Print of PDF, JPEG, TIFF, XPS and OXML (DOCX, XLSX, PPTX), overlay, watermark, n-up

**Options**

- **PF-14 Paper tray**: 8.5” x 11” to 8.5” x 14” / 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 GB Expanded memory**: 1 GB memory extension for faster processing
- **ID Card reader**: Various ID card technologies
- **LK-106 Barcode fonts**: Supports native barcode printing
- **LK-107 Unicode fonts**: Supports native Unicode printing
- **LK-108 OCR**: Supports native OCR A and B font printing
- **LK-111 ThinPrint® client**: Print data compression for reduced network impact
- **SX-4600WAN Wireless LAN**: Wireless LAN to network connector
- **ES-1**: Convenient stapling of up to 50 prints per set

**System Features**

- **Security**: P filtering and port blocking, SSL2, SSL3 and TLS1.0 network communication, IPsec support, IEEE 802.1x support, user authentication, secure print, HDD overwrite (8 standard types), HDD data encryption
- **Software**: PageScope Net Care Device Manager, PageScope WebConnection, PageScope Data Administrator, PageScope Direct Print, PageScope Mobile
- **ThinPrint® client**: 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
- **Convenience stapler**: Convenient stapling of up to 50 prints per set

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.