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

# bizhub C3110
## COLOR ALL-IN-ONE PRINTER

**aio**

## Overview

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|---|---|
| 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. |

## System Specifications

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|---|---|
| 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 / 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" to 8.5" x 14" / 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

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|---|---|
| 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 |
| PDL | PCL5e/c, PostScript 3, PDF 1.7, XPS[4] |
| Operating systems | Windows (x32/x64): Vista / 7 / 8<br>Windows Server (x32/x64): 2003 / 2012[3]<br>Macintosh OS X 10.x or later<br>Linux<br>Citrix |
| Printer fonts | 80 PCL Latin, 137 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

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|---|---|
| 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

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|---|---|
| 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

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|---|---|
| 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[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 |
| MK-P07 Wireless mount kit | Installation required for NC-P03 Wireless network interface |
| NC-P03 Wireless network interface | Provides Wireless network connectivity[5] |
| CS-1 Convenience stapler | Convenient stapling of up to 50 prints per set |

## System Features

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|---|---|
| Security | ISO 15408 EAL3 (in evaluation)[4], IP filtering and port blocking, SSL2[4], SSL3[4] and TSL1.0 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 guidline 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

[5] Requires the MK-P07. Compatible with the C3110 item# A6DT012.

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