



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  
Mobile printing support (AirPrint, NFC)

## bizhub C3110

COLOUR ALL-IN-ONE PRINTER

AIO



AIO

# bizhub C3110

COLOUR ALL-IN-ONE PRINTER



## Overview

|                     |                                                                                                                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>bizhub C3110</b> | The bizhub® C3110 brings more colour 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

|                                            |                                                                      |
|--------------------------------------------|----------------------------------------------------------------------|
| <b>System memory</b>                       | 1 GB (standard) / 2 GB (maximum)                                     |
| <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>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 / 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" to 8.5" x 14" / 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/colour)                                     |
| <b>Autoduplex speed</b>             | Up to 32 ppm (Letter, mono/colour)                                     |
| <b>1<sup>st</sup> copy out time</b> | 13 sec./17 sec. (mono/colour)                                          |
| <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>  | 1200 x 1200 dpi, 600 x 600 dpi                                                                                                                                 |
| <b>PDL</b>               | PCL 5e/c, PostScript 3, PDF 1.7, XPS <sup>4</sup>                                                                                                              |
| <b>Operating systems</b> | Windows (x32/x64): Vista / 7 / 8<br>Windows Server (x32/x64): 2003 / 2012 <sup>3</sup><br>Macintosh OS X 10.x or later<br>Linux<br>Citrix                      |
| <b>Printer fonts</b>     | 80 PCL Latin, 137 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/colour)                                                                     |
| <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>         | 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>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</b>                   | Print data compression for reduced network impact                         |
| <b>ThinPrint® client</b>        |                                                                           |
| <b>SX-4600WAN</b>               | Wireless LAN to network connector                                         |
| <b>Wireless LAN</b>             |                                                                           |
| <b>CS-1</b>                     | Convenient stapling of up to 50 prints per set                            |
| <b>Convenience stapler</b>      |                                                                           |

## 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.



KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD.  
369 Britannia Road East, Mississauga, ON L4Z 2H5

[www.konicaminolta.ca](http://www.konicaminolta.ca)



Item #: C3110SS  
11/14



© 2014 KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA, the KONICA MINOLTA logo, Count on Konica Minolta, bizhub, PageScope, and Giving Shape to Ideas are registered trademarks or trademarks of KONICA MINOLTA, INC. Trademarks of the Canadian Breast Cancer Foundation, used under license. All other product and brand names are trademarks or registered trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design and specifications are subject to change without notice.