



KONICA MINOLTA

Giving Shape to Ideas



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Blazing fast output of 85 ppm in colour and B&W

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Long-running reliability, 750,000-page monthly duty cycle

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Enhanced Simitri™ HD<sup>2</sup> toner for superior halftone and skin-tone reproduction

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Image quality that rivals offset printing at a fraction of the cost

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Optimized 1200 x 1200 dpi resolution with 8-bit processing

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SEAD IV screen processing to continuously maintain image stability over long press runs

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Hybrid decurling function for higher productivity

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Increased paper handling with 13,890-sheet capacity and weights from 55 to 350 gsm

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Air suction paper handling that ensures virtually jam-free printing

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200-page face-trimmed saddle-stitched booklet option

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600-page perfect-bound books with post-fusing cover insertion

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15" Colour LCD touch-panel – can be placed anywhere on unit

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Fiery®, Creo® and Konica Minolta image controller options

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## bizhub PRESS C1085

FULL COLOUR DIGITAL PRODUCTION PRINTER

press



press



# bizhub PRESS C1085

FULL COLOUR DIGITAL PRODUCTION PRINTER

## Description

**bizhub PRESS C1085 Overview** The bizhub® PRESS C1085 can boost your output power, improve your colour quality and reduce your costs – delivering up to 85 ppm, simplifying production setup and accepting a wide range of paper stocks and pro-quality finishing options to benefit both commercial printers and in-plant print producers.

## System Specifications

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	55-350 gsm
<b>Duplex unit</b>	Non-stack type; 55-350 gsm
<b>Paper sizes</b>	Up to 330 x 487 mm (13" x 19.2")
<b>Maximum image area</b>	321 x 480 mm
<b>Paper input capacity</b>	Max.: 13,890 sheets
<b>Paper output capacity</b>	Max.: 13,600 sheets
<b>Main unit dimensions</b>	35.5" x 37.5" x 52" (W x D x H)
<b>Main unit weight</b>	948 lb

## Productivity

<b>8.5" x 11"</b>	Max. per minute: 85 ppm
<b>11" x 17"</b>	Max. per minute: 46 ppm
<b>12" x 18"</b>	Max. per minute: 43 ppm
<b>8.5" x 11"</b>	Max. per hour: 4,413 pph
<b>11" x 17"</b>	Max. per hour: 2,399 pph
<b>12" x 18"</b>	Max. per hour: 2,243 pph

## Controller

<b>IC-308</b>	External EFI Fiery Controller
<b>IC-310</b>	External EFI Fiery Controller
<b>IC-312*</b>	External Creo Controller
<b>IC-602</b>	Internal Konica Minolta Controller

## Scanner Specifications

<b>Scan speed A4</b>	Up to 42 opm
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-email
<b>Scan formats</b>	TIFF (single and multi-page); PDF

## Copier Specifications

<b>Gradations</b>	256
<b>Magnification</b>	25-400%, in 0.1% steps
<b>Multiple copies</b>	1-9,999

## Options

<b>HM-101</b>	Humidification unit for RU-511
<b>HT-506</b>	Heating unit for PF-707/8
<b>FD-503</b>	Folding and punching unit
<b>FS-532</b>	100-sheet Stapling unit
<b>GP-501</b>	Multi (GBC) punching unit
<b>GP-502</b>	Auto ring binding unit
<b>LS-506</b>	Stacking unit
<b>PB-503</b>	Perfect binding unit
<b>PF-707</b>	Air suction paper feed unit
<b>PF-708</b>	Air suction paper feed unit with ADF
<b>PI-502</b>	Post inserter for FS-532
<b>PK-522</b>	Punch kit for FS-532
<b>RU-510</b>	Reversing Relay unit
<b>RU-511</b>	Decurling Relay unit
<b>SD-506</b>	Saddle-stitch unit
<b>SD-510</b>	Saddle-stitch unit for FS-532
<b>WT-512</b>	Working Table

\* Not available at time of launch.



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