

# Giving Shape to Ideas

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

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

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

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

 Optimized 1200 x 1200 dpi resolution with 8-bit processing

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

 Hybrid decurling function for higher productivity

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

 Air suction paper handling that ensures virtually jam-free printing

 200-Page face-trimmed saddle-stitched booklet option

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

 15" Color Icd touch-panel – can be placed anywhere on unit

 Fiery®, Creo® and Konica Minolta image controller options

# **bizhub PRESS C1085** FULL COLOR DIGITAL PRODUCTION PRINTER

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Descriptions bizhub PRESS C1085 Overview

The bizhub® PRESS C1085 can boost your output power, improve your color 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

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

## Productivity

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

#### Controller

IC-308	External EFI Fiery Controller
IC-310	External EFI Fiery Controller
IC-312*	External CREO Controller
IC-602	Internal Konica Minolta Controller

#### Scanner Specifications

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

## **Copier Specifications**

Design & specifications are subject to change without notice.

Gradations	256
Magnification	25–400%, in 0,1% steps
Mutliple copies	1-9,999

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## Options

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HM-101	Humidification unit for RU-511
HT-506	Heating unit for PF-707/8
FD-503	Folding and punching unit
FS-532	100-sheet Stapling unit
GP-501	Multi (GBC) punching unit
GP-502	Auto ring binding unit
LS-506	Stacking unit
PB-503	Perfect binding unit
PF-707	Air suction paper feed unit
PF-708	Air suction paper feed unit with ADF
PI-502	Post inserter for FS-532
PK-522	Punch kit for FS-532
RU-510	Reversing Relay unit
RU-511	Decurling Relay unit
SD-506	Saddle stitch unit
SD-510	Saddle stitch unit for FS-532
WT-512	Working Table
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\*Not available at time of launch.



KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. 100 Williams Drive, Ramsey, New Jersey 07446

# CountOnKonicaMinolta.com



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