



KONICA MINOLTA

Giving Shape to Ideas



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

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

Enhanced Simitri® HD² 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 lcd touch-panel – can be placed anywhere on unit

Fiery®, Creo® and Konica Minolta image controller options

bizhub PRESS C1085

FULL COLOR DIGITAL PRODUCTION PRINTER

press



press



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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

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

Gradations	256
Magnification	25–400%, in 0.1% steps
Multiple copies	1–9,999

Options

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

*Not available at time of launch.



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