

Giving Shape to Ideas



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Blazing fast output of 85 ppm in color and B&W for all paper weights Long-running reliability, 750,000-page monthly duty cycle Enhanced Simitri® HD^E 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 Saddle-stitched booklet option with three-side trim and square-fold 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







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

| 1,200 x 1,200 dpi x 8 bit |
|----------------------------------|
| 1,200 x 3,600 dpi equivalent |
| 55–350 gsm |
| Non-stack type; 55–350 gsm |
| 330 x 487 mm (up to 13" x 19.2") |
| 321 x 480 mm |
| Max.: 13,890 sheets |
| Max.: 13,600 sheets |
| 35.5" x 37.5" x 52" (W x D x H) |
| 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 |
| Mutliple copies | 1-9,999 |

| Options | |
|---------|--------------------------------------|
| CR-101 | Creaser unit for SD-513 |
| FD-503 | Folding and punching unit |
| FD-504 | Square folding unit for SD-513 |
| FS-532 | 100-sheet Stapling unit |
| GP-501 | Multi (GBC) punching unit |
| GP-502 | Auto ring binding unit |
| HM-101 | Humidification unit for RU-511 |
| HT-506 | Heating unit for PF-707/8 |
| 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 |
| RU-516 | Anti-Static relay unit |
| RU-517 | Anti-Static relay unit |
| SD-506 | Saddle stitch unit |
| SD-510 | Saddle stitch unit for FS-532 |
| SD-513 | Saddle stitch unit |
| TU-503 | Trimmer unit for SD-513 |
| WT-512 | Working Table |

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Item #: C1085SS 12/15 - S

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