KONICA MINOLTA

Giving Shape to Ideas

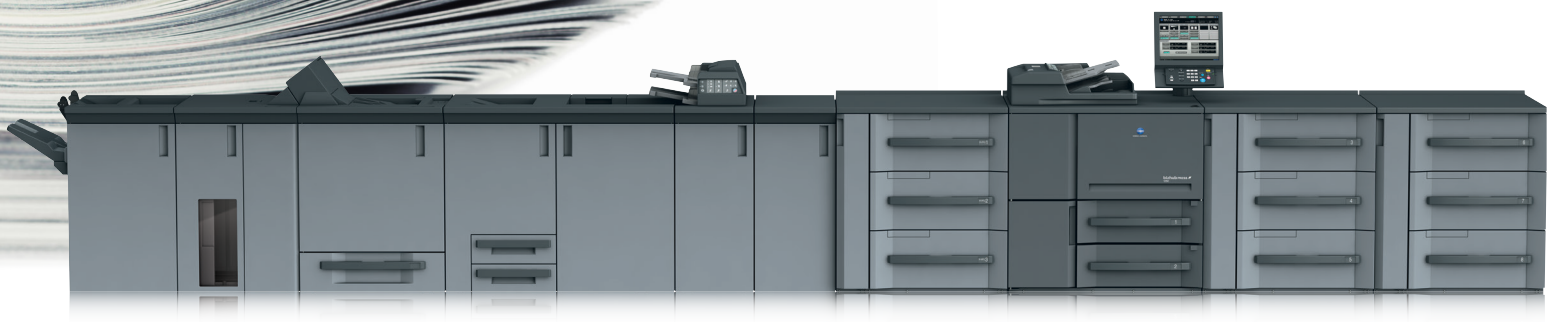


- 25 ppm output for demanding production environments
- Tandem printing for 250 ppm across 2 units
- True 1200 x 1200 dpi resolution with improved accuracy
- Image density and toner ratio sensors maintain stability
- Enhanced screening sharpens text, photos, graphics
- Simitri® HD toner with biomass to protect the environment
- 18,000-Sheet maximum paper capacity with options
- Air suction paper feed option “floats” paper for smooth feed
- Humidifier option removes static, reduces paper curl
- Accepts a wide range of media, from 40 gsm up to 350 gsm
- Options for perfect-binding, saddle stitching and multi-folding
- GBC punching unit and auto ring binder options
- Modular all-in-one finisher option for tight spaces
- Built-in print controller with PCL, Postscript, TIFF, PDF
- Fast scanning at up to 105 opm – Scan-to-Email, SMB (PC), FTP, HDD

# bizhub PRESS 1250

MONOCHROME DIGITAL PRODUCTION PRESS / COPIER / SCANNER

press



press

# bizhub PRESS 1250

MONOCHROME DIGITAL PRODUCTION PRESS / COPIER / SCANNER



## Description

| | |
|---|---|
| **bizhub PRESS 1250 Overview** | The bizhub PRESS 1250 brings your business the B&W power of a true professional, with 125 ppm print/copy output, tandem print capability, built-in print controller, fast scanning and pro-grade finishing options – plus a monthly duty cycle of 3 million impressions to meet high-volume demands. |

## System Specifications

| | |
|---|---|
| **Resolution** | 1200 x 1200 dpi / 256 gray shades |
| **Paper weight** | 40-350 gsm |
| **Duplex unit** | Non-stack type; 40-300 gsm |
| **Paper sizes** | 95 x 139 mm up to 12" x 18" (up to 12" x 19" with PF-703) |
| **Maximum image area** | 314 x 483 mm (with PF-703) |
| **Paper input capacity** | **Std.:** 1,500 sheets x 2 / **Max.:** 18,000 sheets |
| **Paper output capacity** | **Max.:** 15,000 sheets |
| **Print / Copy quantity** | 1-9,999 |
| **Main unit dimensions** | 39" x 35.8" x 48.5" (W x D x H / Main Body + ADF only) |
| **Main unit weight** | 826.7 lb (engine only) |
| **Power requirements** | 208-240V, 60Hz, 24A Dedicated line |

## Productivity

| | |
|---|---|
| **8.5" x 11"** | Max. per minute: 125 ppm |
| **11" x 17"** | Max. per minute: 70 ppm |
| **12" x 18"** | Max. per minute: 66 ppm |
| **8.5" x 11"** | Max. per hour: 7,500 pph |
| **11" x 17"** | Max. per hour: 4,200 pph |
| **12" x 18"** | Max. per hour: 3,960 pph |
| **Monthly duty cycle** | 3,000,000 |

## Controller

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|---|---|
| **Standard controller** | Konica Minolta Embedded Image Controller |

## Scanner Specifications

| | |
|---|---|
| **Scan speed** | Up to 105 opm (letter) |
| **Scan resolution** | 1200 x 1200 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 |
| **First copy out** | Less than 2.8 seconds (letter) |
| **Magnification** | 25-400%, in 0.1% steps |

## Options

| | |
|---|---|
| **CR-101** | Creaser unit for SD-513 |
| **EF-102** | Envelope fuser |
| **FA-501** | PI-PFU kit (for attachment of PF-703 as Post Insertion Cabinet) |
| **FD-503** | Multi-fold punch unit (6 fold patterns, post-inserter and 2/3-Hole Punch) |
| **FD-504** | Square folding unit for SD-513 |
| **FS-532** | All-in-One 100-sheet staple finisher |
| **GP-501** | GBC multi-hole punch unit (7 optional user replaceable dies) |
| **GP-502** | In-line GBC ring binding unit |
| **HD-511** | Inner case for RH-101 |
| **HM-102** | Decurling humidification unit for RU-509 |
| **HT-505** | Dehumidification heating unit for PF-703 |
| **LC-501** | Cart for LS-505 |
| **LS-505** | Stacking unit (5,000-sheet capacity) |
| **PB-503** | Perfect binder unit (glue bound books up to 600 pages) |
| **PF-703** | Vacuum paper feed unit (up to 5,000 sheets total) |
| **PF-706** | Air-assist paper feed unit (up to 6,000 sheets total) |
| **PI-502** | Post inserter for FS-532 |
| **PK-522** | 2/3-hole punch for FS-532 |
| **PP-701** | Pre-printed paper kit for PF-706 |
| **RH-101** | Removable HDD Kit |
| **RU-509** | Relay unit |
| **RU-510** | Relay unit for GP-501 |
| **SD-506** | Saddle-stitch unit |
| **SD-510** | Saddle-stitch kit for FS-532 |
| **SD-513** | Saddle-stitch unit |
| **TU-503** | Trimmer unit for SD-513 |
| **UK-205** | Upgrade kit (for control panel integration with eCopy ShareScan) |

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