



KONICA MINOLTA

For the speed, quality and cost-efficiency your production applications demand, you need a true print professional: the bizhub PRESS 1052. With 105 ppm B&W print/copy output, tandem print capability and a monthly duty cycle of 2,000,000 impressions, you'll have the power to handle high-volume corporate, quick-print and commercial jobs with ease. Advanced digital technology and Konica Minolta's exclusive Simitri® HD toner combine to give you high-resolution detail with precise, stable image quality over long press runs. Professional-grade inline finishing options let you handle complex job specs on tight turnaround—and a powerful built-in print controller and large onboard 15" color touch-screen make operation simple. To get the job done right, count on Konica Minolta.



SUPERIOR SPEED AND RELIABILITY FOR PRO-QUALITY PRODUCTION.



bizhub PRESS 1052

PRODUCTION PRINTER/COPIER/SCANNER

- 105 PPM OUTPUT TO MEET DEMANDING PRODUCTION NEEDS
- TANDEM PRINTING FOR 210 PPM ACROSS 2 UNITS
- TRUE 1200 X 1200 DPI RESOLUTION WITH IMPROVED ACCURACY
- IMAGE DENSITY AND TONER RATIO SENSORS MAINTAIN IMAGE STABILITY
- ENHANCED SCREENING SHARPENS TEXT, PHOTOS, GRAPHICS
- SIMITRI® HD TONER WITH BIOMASS TO PROTECT THE ENVIRONMENT
- 14,000-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
- AU-201 CARD AUTHENTICATION OPTION FOR SECURE OPERATION

*Not available at time of launch



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PRODUCTION PRINTER/COPIER/SCANNER



COUNT ON KONICA MINOLTA

SPECIFICATIONS

Type	Console Type
Print / Copy Process	LED Electrostatic Process
Development System	Dry Dual Component Magnetic Brush Development
Print Speed / Monthly Duty Cycle	105ppm / 2,000,000 Pages
Resolution / Gradation	1200 x 1200 dpi / 256 Gray shades
Standard Memory / HDD	512MB DDR2 RAM (System memory), 768MB SDR-RAM (Display memory) / 250GB or higher
Warm-up Time	Approx. 6.5 minutes
Print / Copy Quantity	1-9,999
Magnification	Zoom Range: 25%-400%
Original Size	Reversing Duplexing Document Feeder: up to 11" x 17" maximum/100 Sheets/Mixed Original Detection
Paper Size / Paper Weight	All trays: up to 12" x 18" (up to 12" x 19" in optional PF-703) / up to 300 gsm; PFU Trays 4 and 7: up to 350 gsm
Standard / Maximum Paper Supply	1,500-Sheet Universal Paper Drawers x 2 / 14,000 Sheets maximum
Power Requirements (Engine)	208-240V, 60Hz, 24A Dedicated Line
Dimensions (W x D x H) / Weight	39" x 35.9" x .48.5" (Main Body + ADF only) / 826.7 lbs. (Engine only)
Exposure Modes	Text, Text/Photo, Photo, Dot Matrix
Available Functions	Auto Zoom, Auto Paper Select, Auto Low Power, Auto Reset, Auto Shut Off, Color Mode, Combine Originals, Copy Density, Cover Sheet Feeding, Custom Size Paper Setting, Folding, Frame Center Erase, Image Centering, Image Repeat, Interrupt Copying, Job List, Manual Shut Off, Mode Memory, Non-Image Area Erase, Page Margin, Power Save, Proof Copy, Remote Monitor, Reserve Job, Rotation, Separate Scan Mode, Simplex, Duplex, Stamp, Staple, Tab Paper, Weekly Timer, Z-Folded Original Setting, Zoom
• Available Options	EF-102 Envelope Fusing Unit, FA-501 PI-PFU Kit (for attachment of PF-703 as Post Insertion Cabinet), FD-503 Multi-Folding Unit (6 fold patterns, post-inserter and 2/3-Hole Punch), FS-532 All-in-One 100-sheet Stapling Finisher, GP-501 GBC Multi-Hole Punch Unit (7 optional user replaceable dies), GP-502 Inline GBC Ring Binder*, HD-511 Inner Case (for RH-101), HM-102 Decurling Humidifier Unit (for RU-509), HT-505 Heater Dehumidifier (for PF-703), PB-503 Perfect Binder (glue bound books up to 600-pages), PF-703 Vacuum Paper Feed Unit (3 Trays: 5,000-sheets total), PF-706 Friction Feed Paper Feed Unit w/air assist (3 Trays: 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), SD-510 Saddle Stitch/Folding Kit (for FS-532), SD-506 Saddle-Stitch Unit (up to 200-page booklets), LC-501 Rollaway Cart (extra cart for LS-505), LS-505 Large Capacity Stacker (5,000-sheet capacity), RH-101 Attachment Kit (for removable HDD), RU-509 and RU-510 Relay Units, UK-205 Upgrade Kit (for control panel integration with eCopy ShareScan)

KONICA MINOLTA EMBEDDED IMAGE CONTROLLER (STANDARD)

Processor / Memory	Intel® Pentium® G6950 2.8GHz Processor / 2GB RAM
Hard Disk Drive	250GB SATA; 2GB SSD (Controller system stored)
Engine I/F	Serial 768kbps, C7000 Video Clock (Print): 56.135MHz
Page Description Language /PDF Support	Adobe® Postscript® 3™ (CPSI 3019), TIFF, PCL5c/6, XPS / PDF v1.7, PDF/X-1a, PDF/X-3
Variable Data Handling	PPML 2.1
Font Support	Adobe Roman 136 fonts, PCL 81 fonts
OS Support (Software)	Windows 2000, Windows XP, Windows Vista, Windows 2003 Server: PS (PPD, Visual), Windows Server 2008 7: PS (PPD, Visual), XPS, Mac OS X 10.4-10.6, 10.7: PDE (Visual)
Applications	PageScope Direct Print, PageScope EMS Plug-in, PageScope Web Connection, PageScope Account Manager, PageScope Net Care Device Manager, Net Backup Tool, Font Management Utility, Print Status Notifier, Print Utility for UNIX, Printgroove POD QUEUE

● OPTIONAL ● STANDARD

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Konica Minolta Optimized Print Services offers a full suite of device output services and workflow solutions that increase efficiency and control costs. Please contact your authorized Konica Minolta sales representative for details.

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bizhub PRO

Simitri HD
High Definition Polymerized Toner



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