

Giving Shape to Ideas



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 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 1052







Description

bizhub PRESS 1052 Overview For speed, quality and reliability on your production floor, count on the bizhub PRESS 1052 – a proven professional with 105 ppm B&W print/copy output, tandem print capability, versatile inline finishing options and Simitri HD toner formulation to improve quality and reduce environmental impact. Options

System Specifications

ejetetti epeettieaaette	
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

Troudouvity	
8.5" x 11"	Max. per minute: 105 ppm
11" x 17"	Max. per minute: 60 ppm
12" x 18"	Max. per minute: 57 ppm
8.5" x 11"	Max. per hour: 6,300 pph
11" x 17"	Max. per hour: 3,600 pph
12" x 18"	Max. per hour: 3,420 pph
Monthly duty cycle	2,000,000

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)

Controller

Standard 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

Konica Minolta Embedded Image Controller

Copier Specifications

Gradations	256
First copy out	Less than 2.8 seconds (letter)
Magnification	25-400%, in 0.1% steps



© 2016 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA, the KONICA MINOLTA logo, Count on Konica Minolta, bizhub, bizhub PRESS, PageScope, Simitri, and Giving Shape to Ideas are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design & specifications are subject to change without notice.



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

CountOnKonicaMinolta.com



Item #: 1052SS 1/16 - S