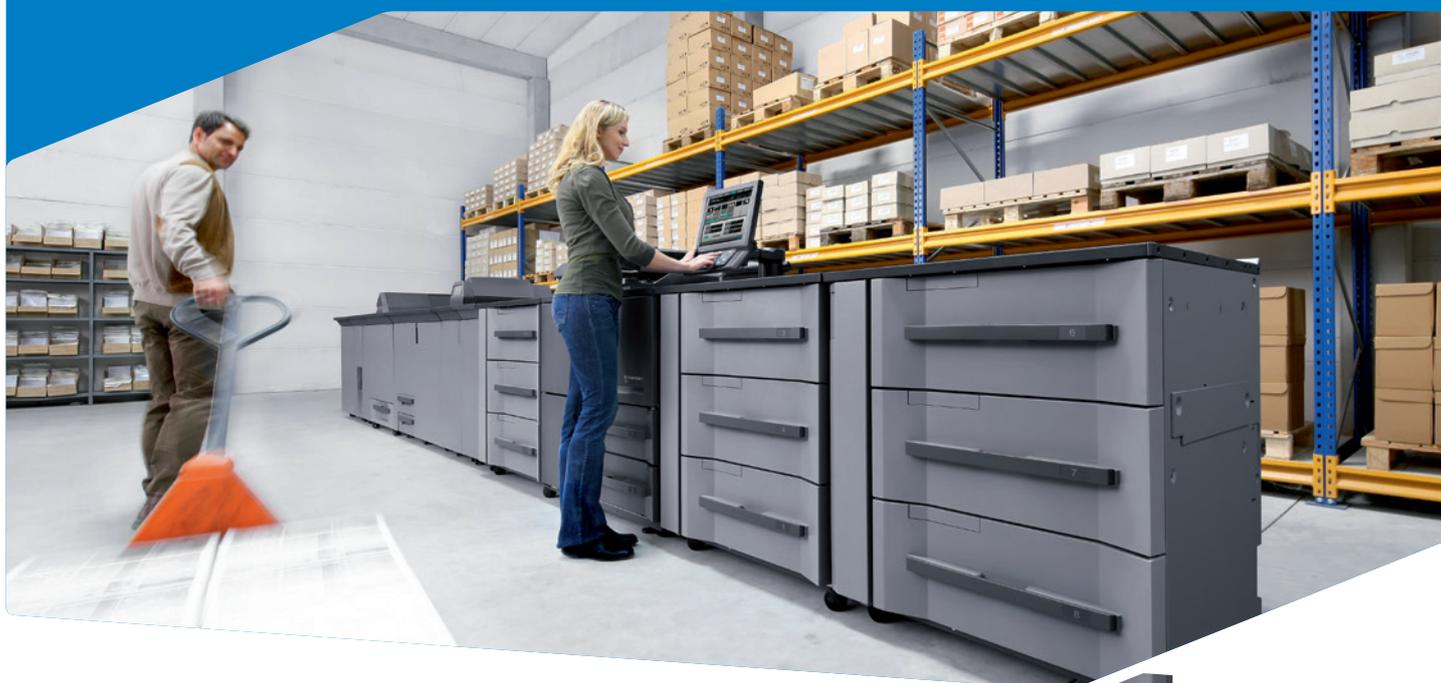KONICA MINOLTA

bizhub PRESS
1052/1250/1250P

⬦ B/W SRA3+ digital press

⬦ Up to 7,500 pages per hour

With the bizhub PRESS 1052/1250/1250P, locations that process high black & white throughput no longer need to fear production bottlenecks and delays, but instead enjoy the benefits of enhanced efficiency, utmost reliability and above-average versatility. With up to 125 ppm A4/70 ppm A3 with bizhub PRESS 1250/P, and up to 105 ppm A4/60 ppm A3 with bizhub PRESS 1052, these digital presses provide maximised print performance by targeting commercial printers, print-for-pay services and central in-house printing facilities.

bizhub PRESS
1052/1250/1250P

Giving Shape to Ideas

B/W PRODUCTION PRINTING SYSTEM

YOUR ADVANTAGES WITH
bizhub PRESS 1250 SERIES

HIGHEST RELIABILITY

– Long-life platform, long-lasting parts and consumables
– Accurate duplex registration
– Belt transfer system
– For prints with maximum efficiency
– For lucrative short-run printing

DURABLE PERFORMANCE

bizhub PRESS 1052
– Up to 105 A4 pages per minute
– Up to 57 SRA3 pages per minute
– Up to 6,300 A4 pages per hour
– Up to 3,420 SRA3 pages per hour

bizhub PRESS 1250/P
– Up to 125 A4 pages per minute
– Up to 66 SRA3 pages per minute
– Up to 7,500 A4 pages per hour
– Up to 3,960 SRA3 pages per hour

READY-MADE PRINT PRODUCTS

– 50-sheet booklet making with front trimming
– 102-sheet auto ring binding
– Perfect binding for books of up to 30 mm
– 100-sheet stapling with cutting mechanism
– For highest automation and enormous productivity
– For more profit in the printroom

GEARED-UP FINISHING

– Multi (GBC) punching and 2- & 4-hole punching
– 6 different types of folding
– Large stacking
– Minimised human interaction
– For optimised budgets

ENVIRONMENTAL AWARENESS

– Green procurement policy
– Reduced CO_2 emissions
– ISO 14001-certified
– For reduced environmental impact
– Improved efficiency based on green values

HIGH-END PRINT CONTROL

– Proprietary Konica Minolta controller
– Integration into Fiery workflows via Fiery Central Solo
– For intuitive operation
– Saves time and money

EASE OF USE

– Simple paper catalogue settings
– Easy-to-follow on-screen instructions
– Operator Replaceable Unit Management (ORUM)
– For maximum ease of operation
– Frees operators for more important jobs

SOPHISTICATED MEDIA HANDLING

– Air-suction or air-assist feeding technology
– Up to 18,000-sheet paper input capacity or 14,000-sheet paper input and 5,000-sheet post insertion
– Up to 11 paper input trays
– For enhanced overall productivity
– For extreme cost savings

PERFECT IMAGE QUALITY

– 1,200 x 1,200 dpi resolution
– Tone Curve Utility
– Simitri® HD toner technology
– Image density control technology
– For new print applications
– For growing your business

COMPREHENSIVE MEDIA PROCESSING

– Up to 350 gsm paper weight in simplex & 300 gsm duplex printing
– Skew Detection System to prevent paper skew
– Professional feeding of coated media and envelopes
– Mechanical decurling as standard
– Optional inter-cooler curl eliminator
– For highly flexible print products
– Stands out from the competition

Simitri HD
High Definition Polymerised Toner

◢ Recommended configurations

◢ Technical specifications

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi
Paper weight	40–350 gsm
Duplex unit	Non-stack type; 40–300 gsm
Paper sizes	Min.: 95 x 139 mm
	Max.: 324 x 483 mm (with PF-703)
Maximum image area	314 x 483 mm (with PF-703)
Paper input capacity	Standard: 3,000 sheets
	Max.: 18,000 sheets
Paper output capacity	Max.: 15,000 sheets (plus sub trays)
Main unit dimensions (W x D x H)	990 x 910 x 1,454 mm
Main unit weight	375 kg

PRODUCTIVITY

bizhub PRESS 1052

A4 - max. per minute	105 ppm
A3 - max. per minute	60 ppm
SRA3 - max. per minute	57 ppm
A4 - Max. per hour	6,300 pph
A3 - Max. per hour	3,600 pph
SRA3 - Max. per hour	3,420 pph

bizhub PRESS 1250/P

A4 - max. per minute	125 ppm
A3 - max. per minute	70 ppm
SRA3 - max. per minute	66 ppm
A4 - Max. per hour	7,500 pph
A3 - Max. per hour	4,200 pph
SRA3 - Max. per hour	3,960 pph

CONTROLLER

Embedded Konica Minolta controller

SCANNER SPECIFICATIONS*

Scan speed A4	Up to 105 opm
Scan resolution	1,200 x 1,200 dpi
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP;
	Scan-to-SMB; Scan-to-eMail
Scan formats	PDF; TIFF; secured PDF; XPS

COPIER SPECIFICATIONS*

Gradations	256 gradations
FCOT	Less than 2.8 sec. (A4 LEF)
Magnification	25–400%, in 0,1% steps
Mutliple copies	1–9,999

ACCESSORIES

Air assist paper feed unit	PF-706
Pre-printed paper feed kit for PF-706	PP-701
Air suction paper feed unit	PF-703
Heating unit for PF-703	HT-505
Post Insertion unit	PI-PFU
Relay unit	RU-509
Humidification unit	HM-102
Multi (GBC) punching unit	GP-501
Relay unit	RU-510
Auto ring binding unit	GP-502
Folding and punching unit	FD-503
Stacking unit	LS-505
Booklet making unit	SD-506
Perfect binding unit	PB-503
Stapling unit	FS-532
Saddle stitch kit for FS-532	SD-510
Punch kit for FS-532	PK-522
Post inserter for FS-532	PI-502
Envelop fuser	EF-102
Removable HDD Kit	RH-101 & HD-511

* Not for bizhub PRESS 1250P

– All specifications refer to A4-size paper of 80 gsm quality.
– The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
– The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4).
– The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
– Some of the product illustrations contain optional accessories.
– Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
– Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.
– All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

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