



KONICA MINOLTA

# bizhub PRESS 1052e/1250e/1250eP

✧ B/W SRA3+ digital press

✧ Up to 7,500 pages per hour

With the bizhub PRESS 1052e/1250e/1250eP, 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 1250e/eP, and up to 105 ppm A4/60 ppm A3 with bizhub PRESS 1052e, these digital presses provide maximised print performance by targeting commercial printers, print-for-pay services and central in-house printing facilities.



**bizhub PRESS**   
1052e/1250e/1250eP

**B/W PRODUCTION PRINTING SYSTEM**

# YOUR ADVANTAGES WITH bizhub PRESS 1250e SERIES

## DURABLE PERFORMANCE

bizhub PRESS 1052e

- 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 1250e/eP

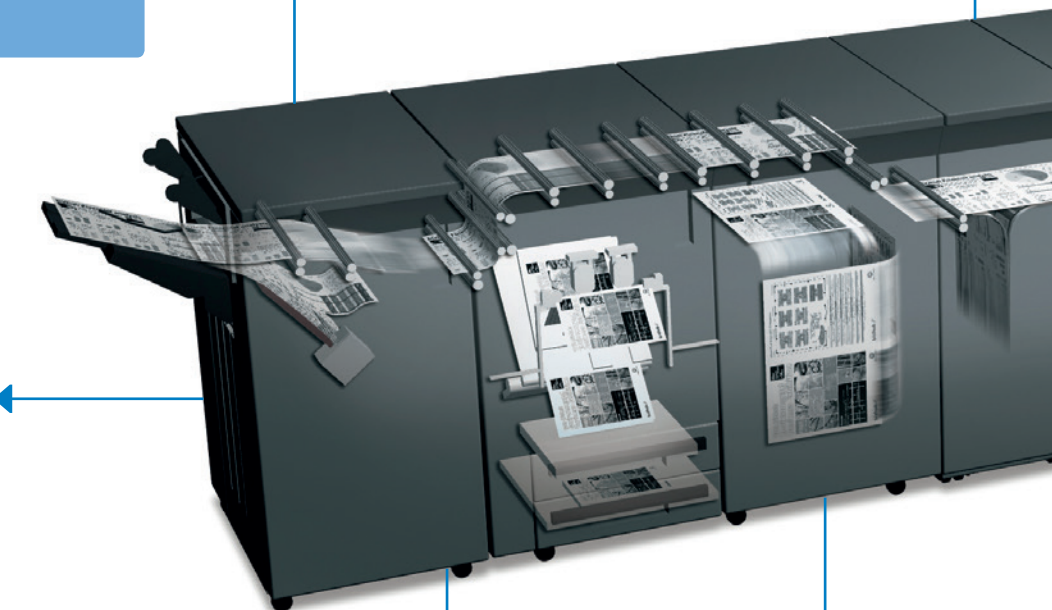
- Up to 125 A4 pages per minute
- Up to 66 SRA3 pages per minute
- Up to 7,500 A4 pages per hour
- Up to 3,960 SRA3 pages per hour

## HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Scan Measurement Adjustment (SMA) Technology\*
- Belt transfer system
- For prints with maximum efficiency
- For lucrative short-run printing

## READY-MADE PRINT PRODUCTS

- 50-sheet booklet making with front trimming and optional creasing, slitting and spine corner forming
- 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
- Interface for 3rd parties
- Large stacking
- Minimised human interaction
- For optimised budgets
- Watkiss PowerSquare™ 224 squareback binding booklet

## ENVIRONMENTAL AWARENESS

- Green procurement policy
- Reduced CO<sub>2</sub> emissions
- ISO 14001-certified
- Interface for 3rd parties
- For reduced environmental impact
- Improved efficiency based on green values



#### 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

#### HIGH-END PRINT CONTROL

- Proprietary Konica Minolta controller
- Integration into Fiery workflows via Fiery Central Solo
- Optional Creo Controller IC-309m
- For intuitive operation
- Saves time and money



#### PERFECT IMAGE QUALITY

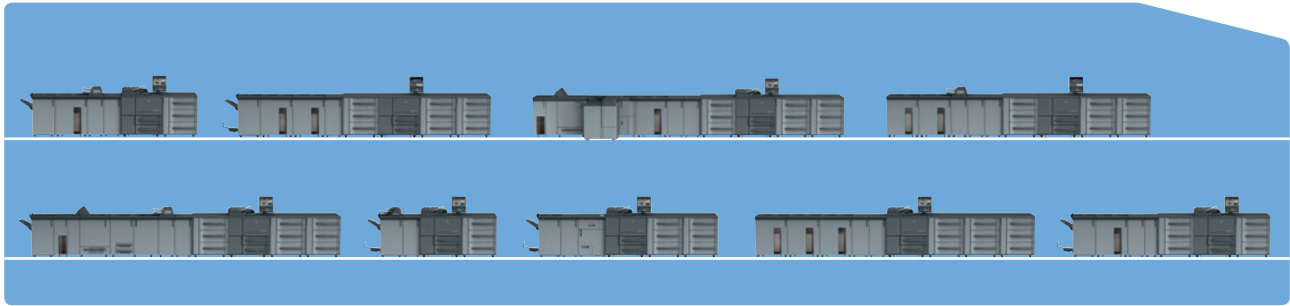
- 1,200 x 1,200 dpi resolution
- Tone Curve Utility
- Simitri® HD toner technology
- Image density control technology
- For new print applications
- For growing your business

**Simitri HD**  
High Definition Polymerised Toner

#### 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

## 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 1052e

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 1250e/eP

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  
External Creo Controller IC-309m

### SCANNER SPECIFICATIONS\*

Scan speed A4	Up to 105 ppm
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
Multiple 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/LS-506
Booklet making unit	SD-506
Booklet making unit	SD-513
Creasing unit for SD-513	CR-101
Slitting unit for SD-513	TU-504
Spine corner forming unit for SD-513	FD-504
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
Mount kit for 3rd party	MK-737
Removable HDD Kit	RH-101 & HD-511
Watkiss PowerSquare™ 224KR	

\* Not for bizhub PRESS 1250eP

- 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.