

COLOUR PRODUCTION PRINTING SYSTEM

bizhub PRESS C8000e

Colour SRA3+ digital press Up to 4,560 A4 pages per hour

With the bizhub PRESS C8000e, Konica Minolta meets the advanced requirements of mid-range digital print production at the highest level, improves customer satisfaction by offering digital image quality on par with offset printing, and helps printing companies to hold their ground in this highly competitive market. Its robust capabilities, including a variety of automated inline finishing options, contribute to lowering the cost of labour and other hidden costs. It guarantees a fast turnaround, resulting in better profit via higher margins, and puts you on an easy and successful path towards digital technology. Managing short-run, print-on-demand, personal and customised print jobs is easy with the bizhub PRESS C8000e. As a true value-added differentiator, it allows you to meet the most diverse customer requirements.



YOUR ADVANTAGES WITH bizhub PRESS C8000e

HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables Accurate duplex registration Fusing shift mechanism For prints with maximum efficiency For lucrative short-run printing

DURABLE PERFORMANCE

- Up to 80 A4 pages per minute Up to 43 SRA3 pages per minute Up to 4,560 A4 pages per hour Up to 2,142 SRA3 pages per hour For higher productivity

READY-MADE PRINT PRODUCTS

- 50-sheet booklet making with front
- Perfect binding for books up to 30 mm 100-sheet stapling with cutting mechanism For highest automation and enormous
- productivity For more profit in the print room



GEARED-UP FINISHING

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

ENVIRONMENTAL AWARENESS

- Reduced CO₂ emissions ISO 14001-certified
- For reduced environmental impact Improved efficiency based on green
 - values

HIGH-END PRINT CONTROL

- Flexible choice of controller technology: EFI®, Creo® or Konica Minolta's own controller
- Integration into hybrid workflows For intuitive operations To save time and money



EASE OF USE

and control Paper catalogue settings Operator Replaceable Unit Management For maximum ease of operation Frees operators for more important jobs

SOPHISTICATED MEDIA HANDLING

- Air suction feeding technology Up to 10,760-sheet paper input capacity Up to 9 paper input trays For enhanced overall productivity For extreme cost savings

PERFECT IMAGE QUALITY

- S.E.A.D. II technology for a resolution of 1,200 x 1,200 x 8 bit (1,200 x 3,600 equivalent) Simitri® HD+ toner technology Image density control technology For new print applications For growing businesses

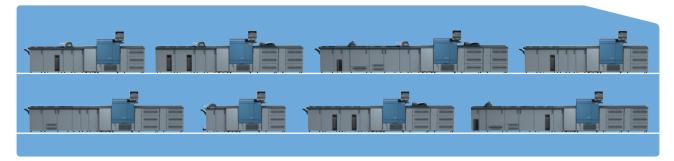


S.E.A.D.

COMPREHENSIVE MEDIA PROCESSING

- Up to 350 gsm paper weight in
- simplex Up to 300 gsm paper weight in duplex Hybrid decurling technology For highly flexible print products To stand out from the competition

Recommended configrations



COPIER SPECIFICATIONS*

256

1-9,999

PF-704 PF-705

HT-506

EF-101

RU-508

HM-101

GP-501

RU-506

FD-503

LS-505

SD-506

PB-503

FS-521

FS-612

PK-512

PK-513

PI-502

Less than 6.5 sec. (colour A4)

25-400%, in 0,1% steps

Gradations

Mutliple copies

ACCESSORIES

Relay unit

Relay unit

Stacking unit

Stapling unit

Booklet finisher

Humidification unit

Booklet making unit

Perfect binding unit

Air suction paper feed unit

Air suction paper feed unit with document feeder Heating unit for PF-704/5

Multi (GBC) punching unit

Folding and punching unit

2/4 hole punch kit for FS-612

4 hole punch kit for FS-612

Post inserter for FS-612

Productivity enhancement module

FCOT Magnification

Technical specifications

SYSTEM SPECIFICATIONS

1,200 x 1,200 dpi x 8 bit
1,200 x 3,600 dpi equivalent
64-350 gsm
Non-stack type; 64–300 gsm
330 x 487 mm
321 x 480 mm
Standard: 1,500 sheets
Max.: 10,760 sheets
Max.: 13,600 sheets
900 x 950 x 1,319 mm
450 kg

PRODUCTIVITY

A4 - Max. per minute	80 ppm	
A3 - Max. per minute	46 ppm	
SRA3 - Max. per minute	43 ppm	
A4 - Max. per hour	4,560 pph	
A3 - Max. per hour	2,415 pph	
SRA3 - Max. per hour	2,142 pph	

CONTROLLER

External EFI Fiery Controller	IC-306
External High Spec EFI Fiery Controller	IC-3600
External CREO Controller	IC-307
Internal Konica Minolta own controller	IC-601

SCANNER SPECIFICATIONS*

Scan speed A4	Up to 40 opm
Scan resolution	600 x 600 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

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.

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Only with PF-705