KONICA MINOLTA

bizhub PRESS C1060/C1070/P DATASHEET

- Colour SRA3+ digital press
- Up to 3,907 pages per hour

To grow into digital with success means being able to fulfil certain standards, above all to guarantee absolute colour consistency and deliver a superb image quality. The products of the bizhub PRESS C1070 series take these challenges in their stride. They provide the ultimate performance of up to 1,681 SRA3 pages per hour (bizhub PRESS C1060), and up to 1,976 SRA3 pages per hour with the bizhub PRESS C1070/P. Combining this with highest media flexibility and professional modular finishing, this is the perfect match for key operator environments.

bizhub PRESS
C1060/C1070/P

COLOUR PRODUCTION PRINTING SYSTEM

Giving Shape to Ideas

YOUR ADVANTAGES WITH
THE bizhub PRESS C1070 SERIES

DURABLE PERFORMANCE

– bizhub PRESS C1060
  – Up to 60 A4 pages per minute
  – Up to 31 SRA3 pages per minute
  – Up to 3,316 A4 pages per hour
  – Up to 1,681 SRA3 pages per hour
– bizhub PRESS C1070/P
  – Up to 71 A4 pages per minute
  – Up to 36 SRA3 pages per minute
  – Up to 3,907 A4 pages per hour
  – Up to 1,976 SRA3 pages per hour

HIGHEST RELIABILITY

– Long-life platform, long-lasting parts and consumables
– Registration-swing mechanism for accurate duplex registration
– Fusing-rolling mechanism
– For prints with maximum efficiency
– For lucrative short-run printing

READY-MADE PRINT PRODUCTS

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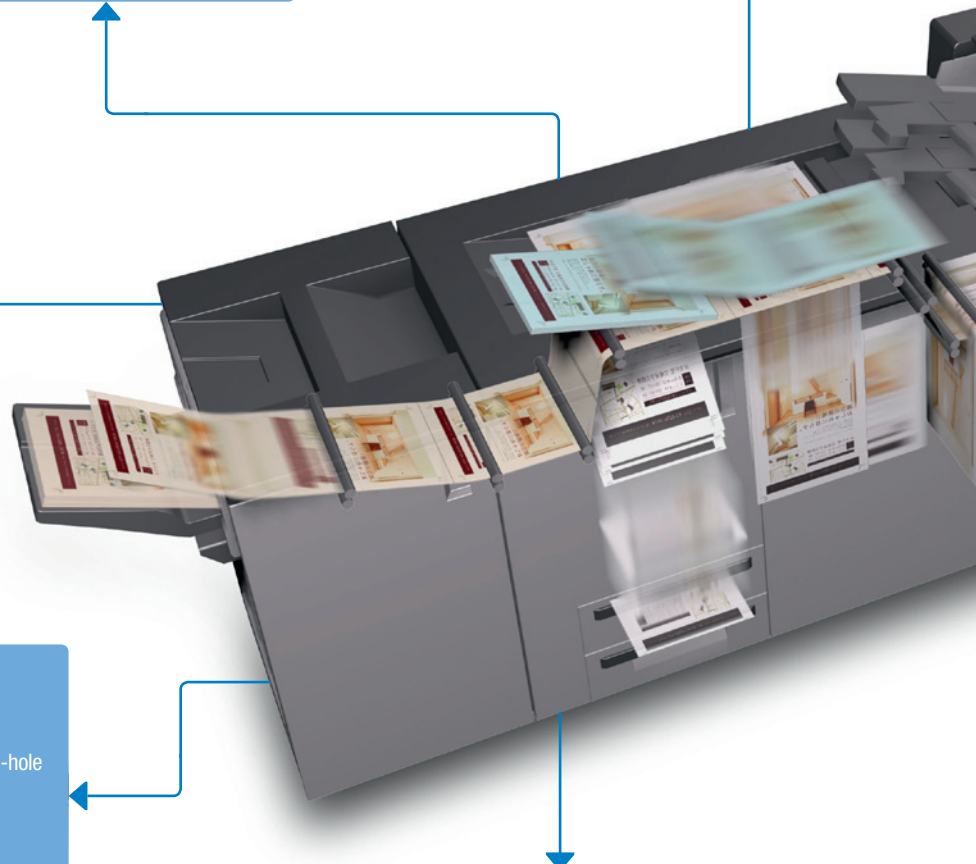– For more profit in the print room

GEARED-UP FINISHING

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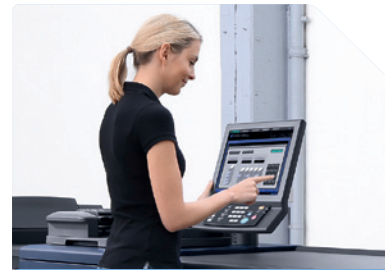– For optimised budgets

ENVIRONMENTAL AWARENESS

– Robust and powerful despite the compact, lightweight body with fewer parts
– Reduced power consumption with Simitri® HD E toner
– Industry-leading usage ratio of recycled PC and PET
– For reduced environmental impact
– Improved efficiency based on green values

HIGH-END PRINT CONTROL

– Flexible choice of controller technology: EFI®, CREO® or proprietary Konica Minolta controller
– Integration into hybrid workflows
– For intuitive operation
– To save time and money

EASE OF USE

– Automated real-time engine calibration
– Simple paper catalogue settings
– 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 7,500 sheets paper input capacity
– Up to 5 paper input trays
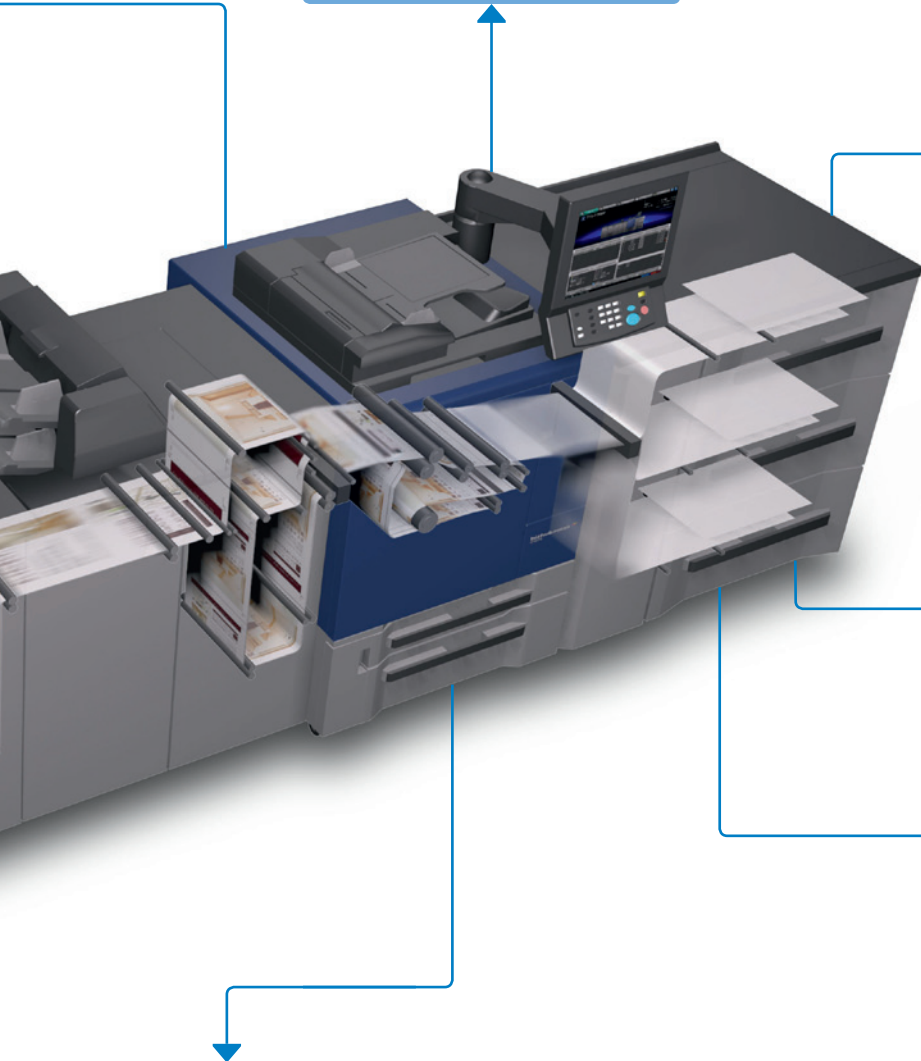– For enhanced overall productivity
– For extreme cost savings

COMPREHENSIVE MEDIA PROCESSING

– Up to 300 gsm paper weight in simplex & duplex printing
– Envelope printing support
– Reliable thin paper feeding through air blow fusing separation
– Mechanical decurling
– Optional inter-cooler curl eliminator
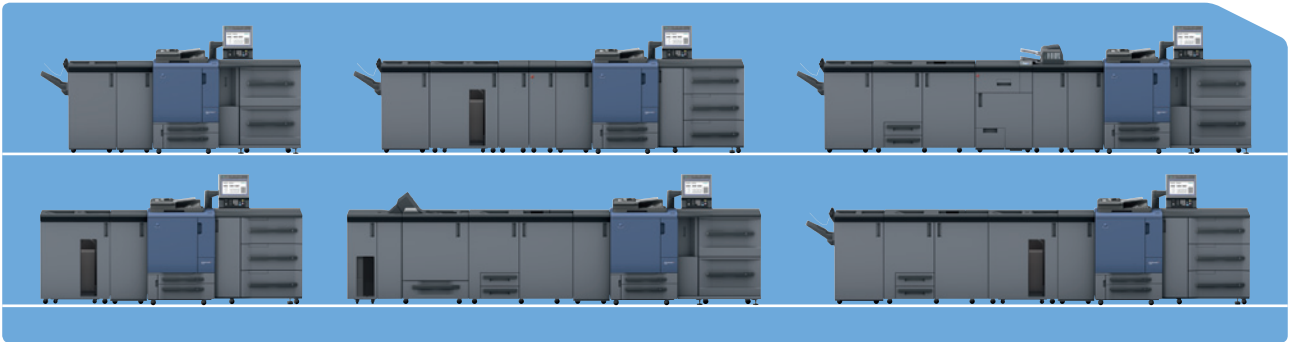– For highly flexible print products
– To stand out from the competition

PERFECT IMAGE QUALITY

– S.E.A.D. IV technology and 1,200 x 1,200 dpi x 8 bit resolution (equivalent to 1,200 x 3,600 dpi)
– Simitri® HD E toner technology
– Image density control technology
– For new print applications
– For growing business

Simitri HD **E**
THE EVOLUTION OF TECHNOLOGY

S.E.A.D. **IV**

Recommended configurations

Technical specifications

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi x 8 bit
	1,200 x 3,600 dpi equivalant
Paper weight	62–300 gsm
Duplex unit	Non-stack type; 62–300 gsm
Paper sizes	330 x 487 mm
Maximum image area	323 x 480 mm
Paper input capacity	Standard: 1,500 sheets
	Max.: 7,500 sheets
Paper output capacity	Max.: 13,600 sheets
Main unit dimensions (W x D x H)	760 x 903 x 1,073 mm
Main unit weight	291 kg
	286 kg (bizhub PRESS C1070P)

PRODUCTIVITY

bizhub PRESS C1070/P

A4 - max. per minute	71 ppm
A3 - max. per minute	38 ppm
SRA3 - max. per minute	36 ppm
A4 - max. per hour	3,907 pph
A3 - max. per hour	2,107 pph
SRA3 - max. per hour	1,976 pph

bizhub PRESS C1060

A4 - max. per minute	60 ppm
A3 - max. per minute	33 ppm
SRA3 - max. per minute	31 ppm
A4 - max. per hour	3,316 pph
A3 - max. per hour	1,792 pph
SRA3 - max. per hour	1,681 pph

CONTROLLER

Internal EFI Fiery Controller	IC-415
External EFI Fiery Controller	IC-308
External CREO Controller	IC-309
Internal Konica Minolta own controller	IC-602

SCANNER SPECIFICATIONS*

Scan speed A4	Up to 70 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

COPIER SPECIFICATIONS*

Gradations	256 gradations
FCOT	Less than 8 sec. (colour A4)
Magnification	25–400%, in 0.1% steps
Mutliple copies	1–9,999

ACCESSORIES

Original cover	OC-509*
Automatic document feeder	DF-626*
Working table	WT-511
Heating unit for main body trays	HT-511
Air assist paper feed unit	PF-602
Heating unit for PF-602	HT-504
Air suction paper feed unit	PF-707
Heating unit for PF-707	HT-506
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
Envelope fuser	EF-103

– 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.

* Not for bizhub PRESS C1070P

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