

AccurioPress C3080/C3080P/C3070 DATASHEET

Colour SRA3+ digital press Up to 4,399 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 AccurioPress C3080 series take these challenges in their stride. They provide the ultimate performance of up to 1,951 SRA3 pages per hour (AccurioPress C3070), and up to 2,113 SRA3 pages per hour with the AccurioPress C3080/P. Combining this with highest media flexibility and professional modular finishing, this is the perfect match for key operator environments.



AccurioPress C3080/C3080P/C3070 COLOUR PRODUCTION PRINTING SYSTEM

DATASHEET AccurioPress C3080/C3080P/C3070

HIGHEST RELIABILITY

YOUR ADVANTAGES WITH AccurioPress C3080/C3080P/C3070

DURABLE PERFORMANCE Long-life platform, long-lasting parts AccurioPress C3080 – Up to 81 A4 pages per minute – Up to 39 SRA3 pages per minute – Up to 4,399 A4 pages per hour – Up to 2,113 SRA3 pages per hour Registration-swing mechanism for accurate duplex registration Fusing-rolling mechanism For prints with maximum efficiency For lucrative short-run printing AccurioPress C3070 – Up to 71 A4 pages per minute – Up to 36 SRA3 pages per minute – Up to 3,823 A4 pages per hour – Up to 1,951 SRA3 pages per hour 000 **READY-MADE PRINT PRODUCTS** 50-sheet booklet making with front trimming and 35-sheet booklets with optional creasing, slitting and spine corner forming 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

3RD PARTY FINISHING

- producing high quality SquareBack™ books
- Plockmatic SD-500/SD-350 booklet maker with square fold For higher flexibility For more sophisticated print products



GEARED-UP FINISHING

- Multi (GBC) punching and 2- & 4-hole

- 6 different types of folding Large stacking Minimised human interaction
- For optimised budgets

ENVIRONMENTAL AWARENESS

- compact, lightweight body with fewer parts

- rewer 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



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 🕒 EVOLUTION OF TECHNOLOGY



COMPREHENSIVE MEDIA PROCESSING

- Up to 350 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

Recommended configurations



Technical specifications

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi x 8 bit;
	1,200 x 3,600 dpi equivalent
Paper weight	62–350 gsm
Duplex unit	Non-stack type; 62–350 gsm
Paper sizes	330 x 487 mm; 330 x 1.300 mm (optional
Maximum image area	323 x 480 mm; 323 x 1,295 mm (Banner)
Paper input capacity	Standard: 1,500 sheets
	Max.: 15,390 sheets
Paper output capacity	Max.: 13,600 sheets
Main unit dimensions (W x D x H)	800 x 903 x 1,076 mm;
	800 x 903 x 1,041 mm (P-version)
Main unit weight	319 kg; 312 kg (AccurioPress C3080P)
PRODUCTIVITY	
AccurioPress C3080/P	
A4 - max. per minute	81 ppm
A3 - max. per minute	45 ppm
SRA3 - max. per minute	39 ppm
A4 - max. per hour	4,399 pph
A3 - max. per hour	2,439 pph
SRA3 - max. per hour	2,058 pph
AccurioPress C3070	
A4 - max. per minute	71 ppm
A3 - max. per minute	39 ppm
SRA3 - max. per minute	36 ppm
A4 - max. per hour	3,823 pph
A3 - max. per hour	2,113 pph
SRA3 - max. per hour	1,951pph
CONTROLLER	
Internal Konica Minolta Controller	IC-605
Internal Fiery Controller	IC-417
External Fiery Controller	IC-313
External Creo Controller	IC-314
SCANNER SPECIFICATIONS*	
Scan speed A4	Up to 240 ipm
Scan modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP;
	Scan-to-SMB; Scan-to-eMail
Scan formats	PDF, Secured PDF, Compact PDF, TIFF,
	JPEG, XPS, PDF/A-1a,1b
Scan resolution	600 x 600 dpi
COPIER SPECIFICATIONS*	
Gradations	256 gradations
FCOT	Less than 8 sec. (colour A4)
Magnification	25 4000/ in 0.10/ stops

ntegrated color care unit	10-501
riginal cover	0C-511
tomatic document feeder	DF-706
orking table	WT-511
ating unit for main body trays	HT-511
assist paper feed unit	PF-602m
ating unit for PF-602m	HT-504
r suction paper feed unit	PF-707m
ating unit for PF-707m	HT-506
aling unit for PF-707m lav unit	RU-518
unit umidification unit	HM-103
	GP-501
ulti (GBC) punching unit	
elay unit	RU-510
uto ring binding unit	GP-502
olding and punching unit	FD-503
acking unit	LS-506
ooklet making unit	SD-506
ooklet making unit	SD-513
ooklet making unit	Watkiss PowerSquare [™] 224KR
ooklet making unit	Plockmatic SD-500/SD-350
easing unit for SD-513	CR-101
itting unit for SD-513	TU-504
uare Folding unit for SD-513	FD-504
rfect binding unit	PB-503
apling unit	FS-532
addle stitch kit for FS-532	SD-510
unch kit for FS-532	PK-522
ost inserter for FS-532	PI-502
nvelope fuser	EF-103
anner printing kit	MK-740
anner printing kit for FS-532	MK-740m
r 0T-510	
lultiple bypass tray	MB-506
ultiple bypass tray for PF-707m	MB-508
arge capacity feeder	LU-202m
arge capacity feeder	LU-202XLm (Banner)
arge capacity output tray	OT-511
pen stacker	OT-510
ehumidifying heater for 202m/XLm	HT-503
nvelope feeding kit	MK-746

Magnification Mutliple copies

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 stapper and vanishing or the issee specifications and network and system consignations, applications and network and system consignations.
 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 for a particular page size (5% coverage of A4).
 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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25-400%, in 0.1% steps

1 - 9.999