



KONICA MINOLTA

AccurioPrint C3080/C3070 DATASHEET

- ✦ Colour SRA3+ digital press
- ✦ Up to 4,399 pages per hour

These Konica Minolta production systems target small to midsize commercial printers as well as in-house print rooms and Central Reprographic Departments (CRDs). As entry-level printing systems, they offer outstanding new features including scan & print to/from USB Flash, a dual colour high-speed scanner banner duplex printing, and the possibility to manage print jobs directly from the operating panel. CRDs will find it easy to adapt to changing document workflows in the company, enhance their overall productivity, and to extend their range of products and services by offering new, sophisticated print products.



AccurioPrint
C3080/C3070

COLOUR PRODUCTION PRINTING SYSTEM

YOUR ADVANTAGES WITH AccurioPrint C3080/C3070

DURABLE PERFORMANCE

- AccurioPrint 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
- AccurioPrint 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 2113 SRA3 pages per hour
- Enhanced overall scanning performance for scanning and copying
- For higher productivity
- For more jobs in the print room

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

ENHANCED SCANNING PERFORMANCE

- The dual scanner scans documents in one path
- Double sheet detector
- Max. 240 ipm (A4, 300 dpi)
- Scanner capacity of 300 sheets

READY-MADE PRINT PRODUCTS

- 20-sheet booklet making
- 50-sheet stapling
- For highest automation and enormous productivity
- For more profit in the print room

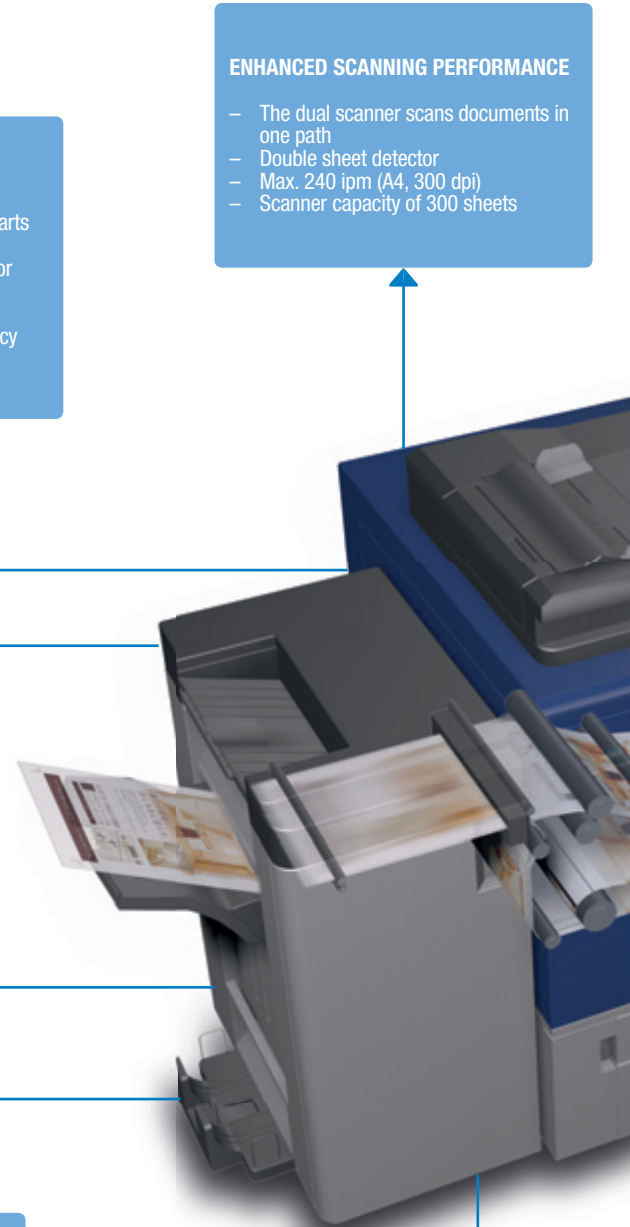
GEARED-UP FINISHING

- Letter fold-in
- Stacking of up to 3,000 sheets
- Optional 2- & 4-hole punching
- Minimised human interaction
- For optimised budgets



ENVIRONMENTALLY SOUND

- 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®, own Konica Minolta or Creo controller
- For intuitive operation
- To save time and money



EASE OF USE

- Automatic density balance adjustment
- Open API/IWS support
- Scan & print to USB Flash
- Simple paper catalogue settings

SOPHISTICATED MEDIA HANDLING

- New banner tray
- Capable of feeding maximum 1,000 sheets of 762 mm long size in LU-202XLm
- Banner size up to 1,300 x 330 mm
- Envelope printing support
- Banner duplex printing up to 762 x 330 mm

COMPREHENSIVE MEDIA PROCESSING

- Simplex & duplex printing on paper weights of up to 350 gsm
- Envelope printing support
- Supports a wide range of embossed papers
- For highly flexible print products

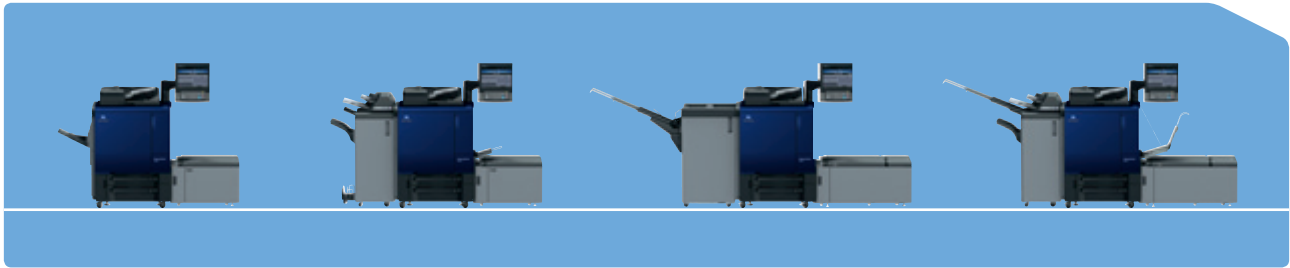
PERFECT IMAGE QUALITY

- 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
- For new print applications
- For growing business

Simitri HD E
THE EVOLUTION OF TECHNOLOGY



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.: 3,100 sheets
Main unit dimensions (W x D x H)	800 x 903 x 1,076 mm
Main unit weight	319 kg

PRODUCTIVITY

AccurioPrint C3080

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	2,113 pph

AccurioPrint C3070

A4 - max. per minute	71 ppm
A3 - max. per minute	39 ppm
SRA3 - max. per minute	36 ppm
A4 - max. per hour	3,820 pph
A3 - max. per hour	2,113 pph
SRA3 - max. per hour	1,951 pph

CONTROLLER

Internal Konica Minolta Controller	IC-605 A
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	TIFF (single and multi page); PDF
Scan resolution	600 x 600 dpi

COPIER SPECIFICATIONS

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

ACCESSORIES

Original cover	OC-511
Automatic document feeder	DF-706
Working table	WT-511
Heating unit for main body trays	HT-511
Air assist paper feed unit	PF-602m
Heating unit for PF-602m	HT-504
Air suction paper feed unit	PF-707m
Heating unit for PF-707m	HT-506
Heating unit for LU-202m/XL	HT-503
Bypass tray	MB-506
Relay unit	RU-518
Humidification unit	HM-102
Booklet finisher	FS-612
Staple finisher	FS-531
2/4-hole punch kit for FS-612/531	PK-512
2-hole punch kit for FS-612/531	PK-513
Post inserter for FS-612/531	PI-502
Envelope fuser	EF-103
Banner tray	MK-740
Banner Tray for OT-510 and FS-532	MK-740m
Large capacity unit	LU-202m
Large capacity unit	LU-202XLm
Output tray	OT-510
High capacity output tray	OT-511
Envelope feeding kit	MK-746
Bypass tray for PF-707m	MB-508

- 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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