



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 work-flows 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

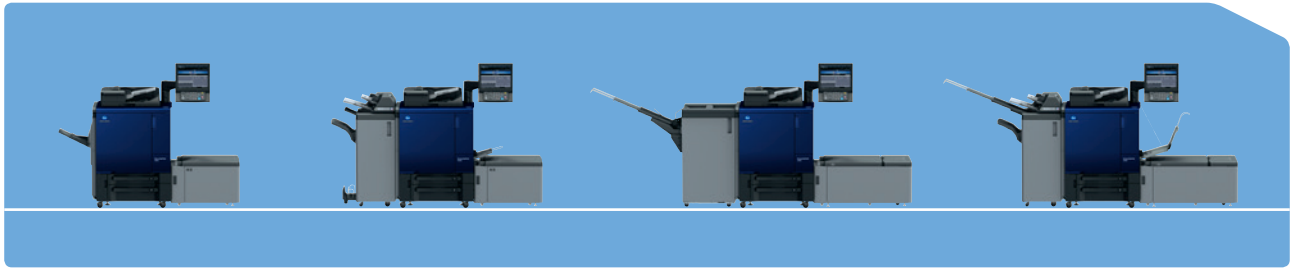
#### PERFECT IMAGE QUALITY

- 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<sup>E</sup>**  
THE EVOLUTION OF TECHNOLOGY



## Recommended configurations



## Technical specifications

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	62–350 gsm
<b>Duplex unit</b>	Non-stack type; 62–350 gsm
<b>Paper sizes</b>	330 x 487 mm; 330 x 1,300 mm (optional)
<b>Maximum image area</b>	323 x 480 mm; 323 x 1,295 mm (Banner)
<b>Paper input capacity</b>	Standard: 1,500 sheets Max.: 15,390 sheets
<b>Paper output capacity</b>	Max.: 3,100 sheets
<b>Main unit dimensions (W x D x H)</b>	800 x 903 x 1,076 mm
<b>Main unit weight</b>	319 kg

### PRODUCTIVITY

#### AccurioPrint C3080

<b>A4 - max. per minute</b>	81 ppm
<b>A3 - max. per minute</b>	45 ppm
<b>SRA3 - max. per minute</b>	39 ppm
<b>A4 - max. per hour</b>	4,399 pph
<b>A3 - max. per hour</b>	2,439 pph
<b>SRA3 - max. per hour</b>	2,113 pph

#### AccurioPrint C3070

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

### CONTROLLER

<b>Internal Konica Minolta Controller</b>	IC-605 A
<b>Internal Fiery Controller</b>	IC-417
<b>External Fiery Controller</b>	IC-313
<b>External Creo Controller</b>	IC-314

### SCANNER SPECIFICATIONS

<b>Scan speed A4</b>	Up to 240 ipm
<b>Scan modes</b>	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-eMail
<b>Scan formats</b>	TIFF (single and multi page); PDF
<b>Scan resolution</b>	600 x 600 dpi

### COPIER SPECIFICATIONS

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

### ACCESSORIES

<b>Original cover</b>	OC-511
<b>Automatic document feeder</b>	DF-706
<b>Working table</b>	WT-511
<b>Heating unit for main body trays</b>	HT-511
<b>Air assist paper feed unit</b>	PF-602m
<b>Heating unit for PF-602m</b>	HT-504
<b>Air suction paper feed unit</b>	PF-707m
<b>Heating unit for PF-707m</b>	HT-506
<b>Heating unit for LU-202m/XL</b>	HT-503
<b>Bypass tray</b>	MB-506
<b>Relay unit</b>	RU-518
<b>Humidification unit</b>	HM-102
<b>Booklet finisher</b>	FS-612
<b>Staple finisher</b>	FS-531
<b>2/4-hole punch kit for FS-612/531</b>	PK-512
<b>2-hole punch kit for FS-612/531</b>	PK-513
<b>Post inserter for FS-612/531</b>	PI-502
<b>Envelope fuser</b>	EF-103
<b>Banner tray</b>	MK-740
<b>Banner Tray for OT-510 and FS-532</b>	MK-740m
<b>Large capacity unit</b>	LU-202m
<b>Large capacity unit</b>	LU-202XLm
<b>Output tray</b>	OT-510
<b>High capacity output tray</b>	OT-511
<b>Envelope feeding kit</b>	MK-746
<b>Bypass tray for PF-707m</b>	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.
- All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.