



KONICA MINOLTA

AccurioPress C2070/C2070P/C2060 DATASHEET

- ✧ Colour SRA3+ digital press
- ✧ Up to 3,963 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 C2070 series take these challenges in their stride. They provide the ultimate performance of up to 1,681 SRA3 pages per hour (AccurioPress C2060), and up to 1,976 SRA3 pages per hour with the AccurioPress C2070/P. Combining this with highest media flexibility and professional modular finishing, this is the perfect match for key operator environments.



AccurioPress
C2070/C2070P/C2060

COLOUR PRODUCTION PRINTING SYSTEM

YOUR ADVANTAGES WITH AccurioPress C2070/C2070P/C2060

DURABLE PERFORMANCE

- AccurioPress C2060
 - Up to 61 A4 pages per minute
 - Up to 31 SRA3 pages per minute
 - Up to 3,380 A4 pages per hour
 - Up to 1,681 SRA3 pages per hour
- AccurioPress C2070/P
 - Up to 71 A4 pages per minute
 - Up to 36 SRA3 pages per minute
 - Up to 3,963 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 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

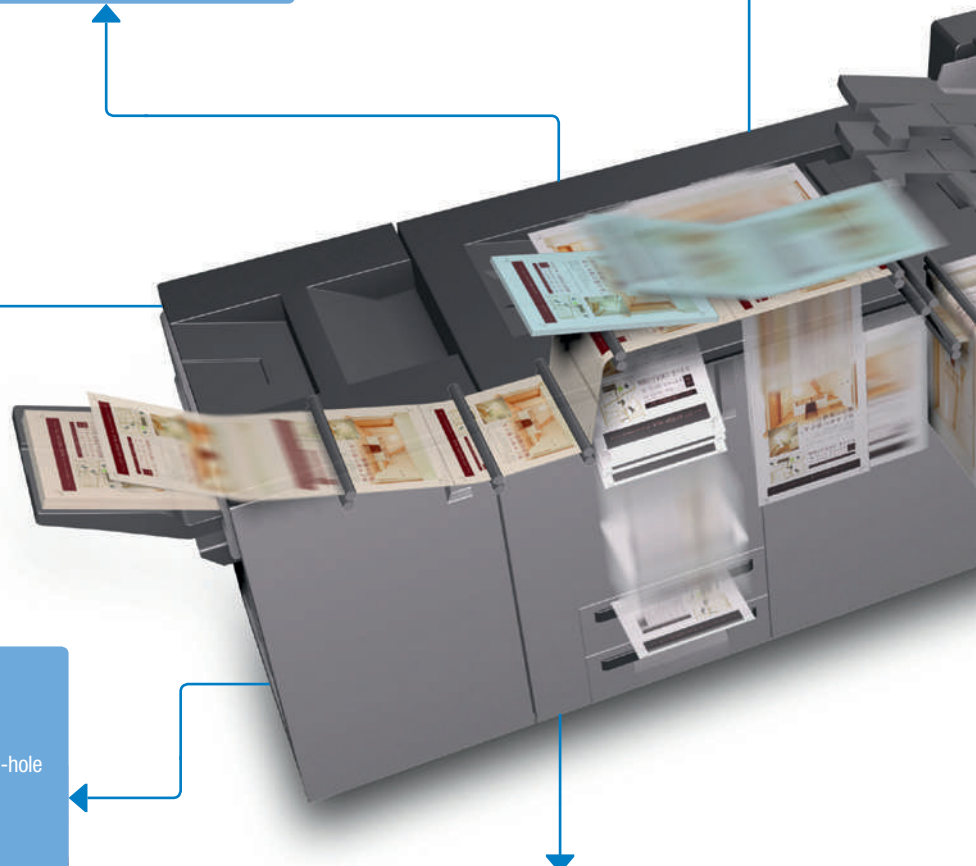
GEARED-UP FINISHING

- 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
- Open API/IWS support

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 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

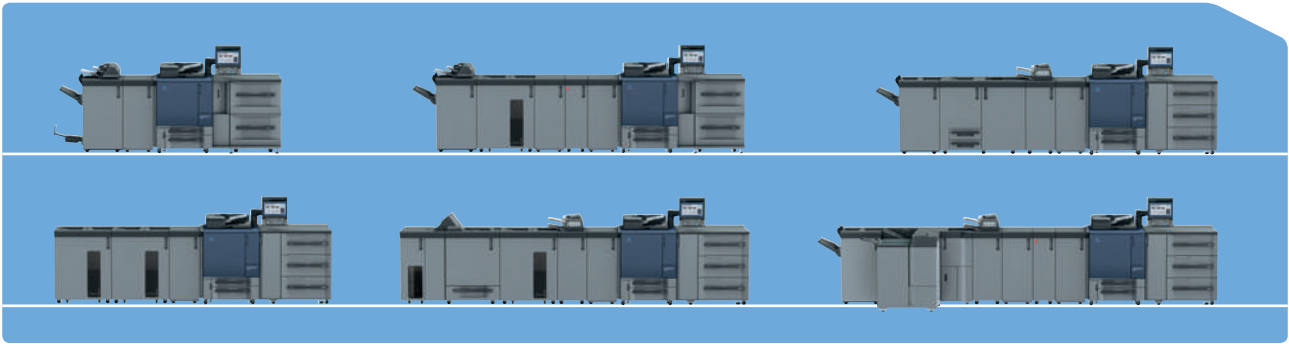
PERFECT IMAGE QUALITY

- 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



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 1,200 mm (optional) |
| Maximum image area | 323 x 480 mm; 323 x 1,195 mm (Banner) |
| 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) | 800 x 903 x 1,076 mm; 800 x 903 x 1,041 mm (P-version) |
| Main unit weight | 316 kg; 313 kg (AccurioPress C2070P) |

PRODUCTIVITY

AccurioPress C2070/P

| | |
|-------------------------------|-----------|
| A4 - max. per minute | 71 ppm |
| A3 - max. per minute | 38 ppm |
| SRA3 - max. per minute | 36 ppm |
| A4 - max. per hour | 3,963 pph |
| A3 - max. per hour | 2,107 pph |
| SRA3 - max. per hour | 1,976 pph |

AccurioPress C2060

| | |
|-------------------------------|-----------|
| A4 - max. per minute | 61 ppm |
| A3 - max. per minute | 33 ppm |
| SRA3 - max. per minute | 31 ppm |
| A4 - max. per hour | 3,380 pph |
| A3 - max. per hour | 1,792 pph |
| SRA3 - max. per hour | 1,681 pph |

CONTROLLER

| | |
|---|--------|
| Internal Konica Minolta Controller | IC-603 |
| 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 | 25–400%, 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-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-506 |
| Booklet making unit | SD-506 |
| Booklet Making Unit | SD-513 |
| Creasing Unit for SD-513 | CR-101 |
| Slitting Unit for SD-513 | TU-504 |
| Square Folding Unit for SD-513 | FD-504 |
| 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 |
| Banner Printing Kit | MK-740 |
| Multiple Bypass Tray | MB-506 |
| Large Capacity Feeder | LU-202m |
| Large Capacity Feeder | LU-202XL (Banner) |
| Large Capacity Output Tray | OT-511 |
| Open Stacker | OT-510 |
| Staple Finisher | FS-531 |
| Dehumidifying heater for LU-202 | HT-503 |
| Envelope feeding kit | MK-746 |

* Not for AccurioPress C2070P

- 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 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.
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