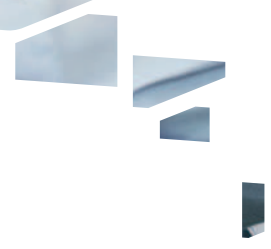




KONICA MINOLTA

**I WANT TO  
INNOVATE &  
EXPAND MY  
BUSINESS  
WITH DIGITAL  
PRINTING**



**PRODUCTION  
PRINTING**

# THE FUTURE LOOKS BRIGHT WITH DIGITAL PRINTING

**Konica Minolta successfully entered the production printing market in 2004 and has become one of the leading industry vendors. Today, Konica Minolta is recognised for creating inspiring long-term partnerships with its customers.**

As a service provider for the production printing industry, Konica Minolta offers you integrated workflows and applications as well as professional and sophisticated hardware products to enable your business. Konica Minolta's business-building concept, Digital1234, encourages print businesses to find and focus on new opportunities to save money, improve productivity, add new services, and increase profits. By adopting Konica Minolta's business-enabling opportunities, you can drive your business in numerous ways:

- Benefit from print automation enablers – include suitable print automation and book publishing applications as well as professional inline finishing equipment.
- Take advantage of Konica Minolta's hardware enablers, including digital technology, wide-format printing, and overall maximised productivity.
- Make use of professional VDP 1:1 communication with variable data and transpromotional printing solutions as well as cross media communication.
- Look at web-to-print enablers and consider diversification with web printing and photo merchandising.
- Do not bypass output control enablers by integrating viable colour management, make-ready and output management applications.

**Konica Minolta's aim is to help you achieve a good return on investment. Konica Minolta provides support and business tools to help you explore new markets by focusing on print and Web technologies that will enable your business today.**



1234

**DIGITAL1111**  
enabling your business





KONICA MINOLTA

# AccurioPrint C759 DATASHEET

- ✓ Colour SRA3+ digital press
- ✓ Up to 75 ppm b/w and 65 ppm colour

Competitive prices and a good product mix are essential factors for being successful in today's markets. In the print industry, this means a combination of a wide range of products, reliable technology and cost-effective calculation. The AccurioPrint C759 is the answer to these challenges, offering a good mix of features, technologies and investment to drive a successful printing business.



# YOUR ADVANTAGES WITH THE AccurioPrint C759

**HIGHEST RELIABILITY**

- Long-lasting parts and consumables
- Auto Refining Developer System (ARDS)
- For prints with maximum efficiency
- For lucrative short-run printing

**DURABLE PERFORMANCE**

- Up to 65 A4 pages in colour
- Up to 32 A3 pages in colour
- Enhanced overall scanning performance for scanning and copying
- For higher productivity
- For more jobs in the print room

**READY MADE PRINT PRODUCTS**

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

**GEARED UP FINISHING**

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



**ENVIRONMENT AWARENESS**

- Low power consumption
- Contains recycled plastic and bioplastic
- For reduced environmental impact
- Improved efficiency based on green values



**HIGH END PRINT CONTROL**

- Internal EFI controller
- Command workstation
- Optional Fiery productivity package
- For intuitive operations
- To save time and money

**EASE OF USE**

- Innovative 10-inch capacitive colour touch screen panel
- Pop-up windows open for all function settings
- Seamless integration into document workflows
- For maximum ease of operation
- Frees operators for more important jobs



**SOPHISTICATED MEDIA HANDLING**

- Up to 6,650 sheets paper input capacity
- Up to 6 paper input trays
- For enhanced overall productivity
- For extreme cost savings

**COMPREHENSIVE MEDIA PROCESSING**

- Up to 300 gsm paper weight in simplex
- Up to 256 gsm paper weight in duplex
- Banner printing support
- For highly flexible print products
- To stand out from the competition

**PERFECT IMAGE QUALITY**

- True 1,200 x 1,200 dpi resolution
- Simitri® HD toner technology
- For new print applications
- For growing businesses

**Simitri HD**  
High Definition Polymerised Toner



## Configuration options



## Technical specifications

### SYSTEM SPECIFICATIONS

|   |  |
|---|--|
| <b>Resolution</b>                       | 1,800 x 600 dpi<br>1,200 x 1,200 dpi                                 |
| <b>Paper weight</b>                     | 52–300 gsm   |
| <b>Duplex unit</b>                      | Non-stack type; 52–256 gsm   |
| <b>Paper sizes</b>                      | A6–SRA3; customised paper sizes;<br>banner paper max. 1,200 x 297 mm |
| <b>Maximum image area</b>               | 307 x 437 mm (SRA3); 302 x 448 mm (A3+)                              |
| <b>Paper input capacity</b>             | Standard: 3,650 sheets<br>Max.: 6,650 sheets                         |
| <b>Paper output capacity</b>            | Max.: 3,200 sheets   |
| <b>Main unit dimensions (W x D x H)</b> | 670 x 938 x 1,232 mm   |
| <b>Main unit weight</b>                 | 219 kg   |

### PRODUCTIVITY

|                                    |        |
|------------------------------------|--------|
| <b>A4 Colour - max. per minute</b> | 65 ppm |
| <b>A3 Colour - max. per minute</b> | 32 ppm |
| <b>A4 Mono - max. per minute</b>   | 75 ppm |
| <b>A3 Mono - max. per minute</b>   | 37 ppm |

### CONTROLLER

|                                      |        |
|--------------------------------------|--------|
| <b>Internal EFI Fiery controller</b> | IC-418 |
|--------------------------------------|--------|

### SCANNER SPECIFICATIONS

|                        |   |
|------------------------|---|
| <b>Scan speed A4</b>   | 1-sided original: 60 ipm (600 dpi),<br>120 ipm (300 dpi) 2-sided original: 120 ipm<br>(600 dpi), 240 ipm (300 dpi)  |
| <b>Scan resolution</b> | 600 x 600 dpi   |
| <b>Scan modes</b>      | Scan-to-eMail (Scan-to-Me)<br>Scan-to-SMB (Scan-to-Home)<br>Scan-to-FTP<br>Scan-to-Box<br>Scan-to-USB<br>Scan-to-WebDAV<br>Scan-to-DPWS<br>Network TWAIN scan                                       |
| <b>Scan formats</b>    | JPEG; TIFF; PDF; PDF/A 1a and 1b (optional);<br>compact PDF; encrypted PDF; searchable<br>PDF (optional); XPS; compact XPS; PPTX;<br>searchable PPTX (optional);<br>searchable DOCX/XLSX (optional) |
| <b>Destinations</b>    | 2,100 (single + group), LDAP, PSDA support  |

- 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.

### COPIER SPECIFICATIONS

|                           |                        |
|---------------------------|------------------------|
| <b>Gradations</b>         | 256 gradations         |
| <b>FCOT (mono/colour)</b> | ≤3.6 / ≤4.9 seconds    |
| <b>Magnification</b>      | 25–400%, in 0.1% steps |
| <b>Multiple copies</b>    | 1–9,999                |
| <b>Original format</b>    | A6S,B6S, A5–SRA3       |

### ACCESSORIES

|  |            |
|--|------------|
| <b>Large capacity tray A4</b>  | LU-303     |
| <b>Large capacity tray SRA3</b>  | LU-205     |
| <b>Staple finisher</b>   | FS-536     |
| <b>Punch kit for FS-536/SD</b>   | PK-520     |
| <b>Booklet finisher</b>  | FS-536SD   |
| <b>Staple finisher</b>   | FS-537     |
| <b>Punch kit for FS-537/SD</b>   | PK-523     |
| <b>Booklet finisher</b>  | FS-537SD   |
| <b>Post inserter for FS-537/SD</b>   | PI-507     |
| <b>Job separator for FS-537/SD</b>   | JS-602     |
| <b>Z-fold unit for FS-537/SD</b>   | ZU-609     |
| <b>Output tray</b>   | OT-508     |
| <b>Key pad</b>   | KP-101     |
| <b>Working table</b>   | WT-506     |
| <b>Upright panel</b>   | WT-513     |
| <b>Fax board</b>   | FK-516     |
| <b>Keyboard holder</b>   | KH-102     |
| <b>USB keyboard connection</b>   | EK-610     |
| <b>USB keyboard connection, Bluetooth</b>  | EK-611     |
| <b>Biometric authentication</b>  | AU-102     |
| <b>Security kit</b>  | SC-508     |
| <b>Double feed detection kit</b>   | UK-501     |
| <b>Wireless Lan AP</b>   | UK-215     |
| <b>Trusted Platform Module (TPM)</b>   | LK-115v2   |
| <b>Mount kit for ID card reader</b>  | MK-735     |
| <b>Mount kit banner tray</b>   | MK-715     |
| <b>Banner tray</b>   | BT-C1e     |
| <b>HDD Mirroring</b>   | HD-524     |
| <b>i-Option licence PDF/A,<br/>PDF encryption, digital signature</b>                                     | LK-102v3   |
| <b>i-Option licence searchable PDF<br/>and PPTX</b>  | LK-105v4   |
| <b>i-Option licence printing barcode fonts</b>   | LK-106     |
| <b>i-Option licence printing of<br/>Unicode fonts</b>  | LK-107     |
| <b>i-Option licence printing of OCR<br/>(A and B) fonts</b>  | LK-108     |
| <b>i-Option licence generates various<br/>file formats, incl. DOCX and XLSX</b>                          | LK-110     |
| <b>i-Option licence serverless pull printing</b>   | LK-114     |
| <b>i-Option licence trusted platform<br/>module for protection of data<br/>encryption and decryption</b> | LK-115     |
| <b>i-Option licence native ThinPrint client</b>  | LK-111     |
| <b>Wireless LAN</b>  | SX-BR-4600 |
| <b>Fax stamp kit</b>   | SP-501     |
| <b>Relay unit</b>  | RU-515     |

# ENABLE YOUR BUSINESS WITH PRINT AUTOMATION

## Print Automation

**“Gain time for more important things.”**

With suitable print automation software, you optimise internal production routines, achieve greater staff efficiency, and thus enhance your production capacity. This ultimately enables you to produce more with less, without compromising on your high quality standards. The easy integration of digital devices into existing offset workflows through the print controller provides you with a new kind of print automation.

## Inline Finishing

**“Put tailor-made print products at your fingertips.”**

As a print provider, you are always expected to do more with less! Inline finishing provides a great opportunity to reduce lead time and costs without compromising on quality and service. Printers who do not invest will pay the price by falling behind those that have invested in inline finishing, because it provides such a significant operational advantage. Never forget: time is money!

## Book Publishing

**“Open your eyes to new business.”**

The printing landscape has changed, and flexible print providers can benefit from this development by producing a range of bound documents including books, calendars, magazines, and photo albums. InfoTrends expects the book-printing market to grow by 16.7% over their seven-year forecast period, which means that the print volume from book publishing will come to almost 54 billion pages by 2016. In other words, on-demand book publishing is a new business field that is well worth looking into!\* With Konica Minolta you have an even stronger argument due to automated production.

\* Source: InfoTrends

## Advantages

- Enhance production flexibility, efficiency and competitiveness
- Benefit from less human involvement through automated job handling
- Take full advantage of the benefits of digital printing
- Meet the continually increasing demand for short-run printing
- Enjoy ease of use, features, reliability and seamless integration

