

KONICA MINOLTA

AccurioPrint C750i

**DURABLE  
MEETS SMART**  
RETHINK EFFICIENCY



Giving Shape to Ideas

# SMART FACTORY PRINTING

In today's fast-paced enterprises, simple operability and high-quality performance are preconditions to achieving maximum efficiency and completing all office work quickly and without fuss. At the same time, the full integration with cloud services should provide the right processes at the right time to build more convenient workflows. The AccurioPrint C750i offers all this and more. On top, it is equipped with the latest security technology to ensure a reliably safe user environment.

## Grow your business

We place great importance on empowering you to grow your business with our solutions. For instance, the AccurioPrint C750i helps enhance diversity with its extensive variety of supported media, from thin to thick paper (up to 300 g/m<sup>2</sup>). It also processes envelopes and prints on long sheets of up to 1200 mm in simplex.

## Maximise your investment

We want to make sure that you get the most out of your AccurioPrint – that's why we have changed the user interface and made it entirely customizable for more convenience. Combine your printing system with various inline finishing capabilities and produce more than ever, with idle times kept to a minimum.

## Improve customer loyalty

Equipped with an innovative media sensor, the AccurioPrint C750i automatically detects paper type and weight and reliably applies the right settings – which guarantees an optimized output quality. The sensor also detects envelopes saving time and minimizing the need for operator intervention. A new paper cabinet allows mixed-size paper loading, further enhancing user convenience.



# THE ULTIMATE IN DIGITAL CONNECTIVITY

## RETHINK TECHNOLOGY

Achieving a level of durability and build solidity never before seen on an MFP, the C750i has been designed to perform and is built to last. Outstanding print stability is achieved thanks to multiple improvements to basic functionality. The i-Series' signature stylish and simple look is married with the ultimate in digital connectivity to create an office environment that supports your work from page one to page infinity.

### Intuitive operability

Operate the AccurioPrint like a smartphone or tablet with fully customized user interface.

### Security

Secure network integration, data encryption, hard drive overwrite, and advanced user authentication.

### Productivity

Reliability, high-speed scanning and printing, combined with powerful finishing functions.

### Mobile connectivity

Print anytime from anywhere with Konica Minolta's innovative mobile technologies.

# STATE-OF-THE-ART- PRINT-SERVER

## RETHINK COLOUR REPRODUCTION

### EMPERON KONICA MINOLTA OWN CONTROLLER






















































Dedicated to the AccurioPrint C750i Flux, our Emperon print controller comes with powerful workflow benefits offering enhanced accuracy in colour reproduction, various colour management functions as well as full compatibility with print engine on-board job control and editing functions.

### IC-420 EFI FIERY CONTROLLER

Reduce labour costs, cut turnaround times, and minimize errors and paper waste with the advanced job management and workflow automation that the Fiery® IC-420 provides for the AccurioPrint C750i. Streamline your job layout with the Fiery's instant visual preview and advanced make ready capabilities. What's more, supporting industry-leading variable data printing (VDP) formats, the Fiery also produces personalized short-run jobs profitably.

# FINISHING & FUNCTIONS

## RETHINK FLEXIBILITY

									
	Letter fold	2/4* hole Punching	Two-point stapling	Corner stapling	Offset Sorting	Booklet	Multi Letter fold-In	Post Insertion	Stacking
Staple finisher <b>FS-539</b> 									
Booklet making unit <b>FS-539SD</b> 									
Staple finisher <b>FS-540</b> 									
Booklet making unit <b>FS-540SD</b> 									
Punch kit for FS-539/SD <b>PK-524</b>									
Punch kit for FS-540/SD <b>PK-526</b>									
Post inserter for FS-540/SD <b>PI-507</b>									
Job separator for FS-540/SD <b>JS-602</b>									
Z-fold unit for FS-540/SD <b>ZU-609</b>									

Durable meets smart. Rethink efficiency



# YOUR ADVANTAGES WITH THE AccurioPrint C750i

## RETHINK PRODUCTION PRINTING

### READY-MADE PRINT PRODUCTS

- 20-sheet booklet making
- 100-sheet stapling
- For highest automation and enormous productivity

### HIGHEST RELIABILITY

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

### DURABLE PERFORMANCE

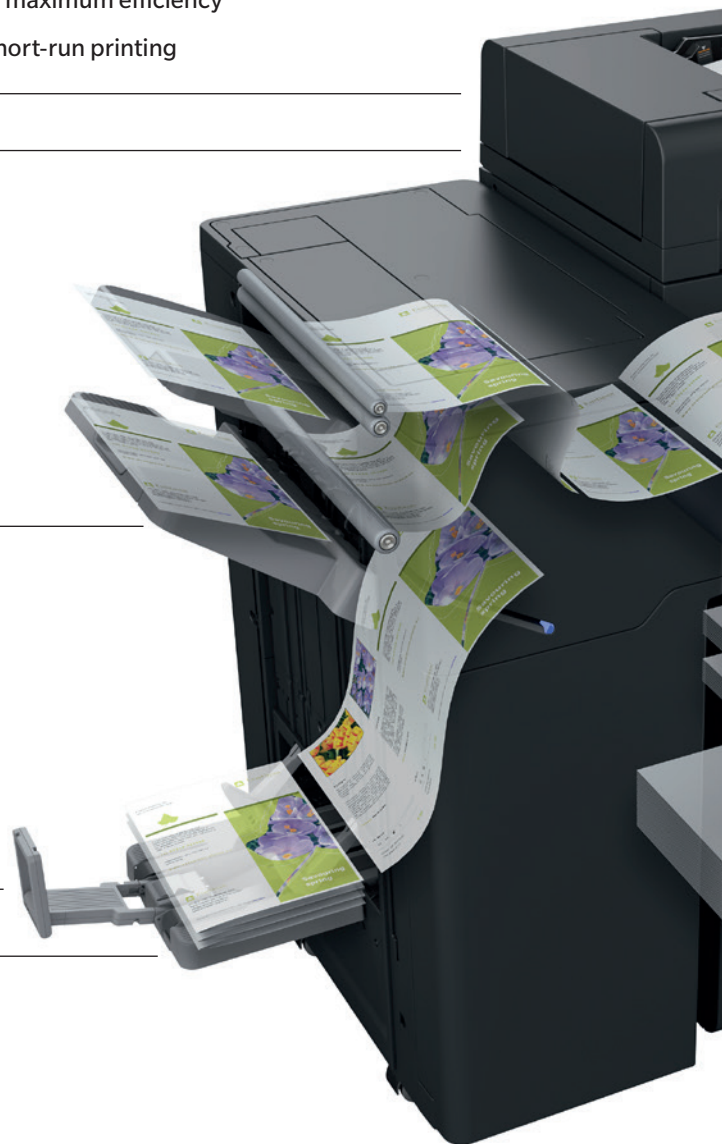
- Up to 70 A4 pages per minute
- Up to 35 A3 pages per minute

### GEARED-UP FINISHING

- Stacking for up to 3,000 sheets
- Letter fold-in
- Minimized operator intervention
- For optimized budgets

### NEW APPLICATIONS INCLUDED AS STANDARD ON AccurioPrint C750i

- Copy-frame erasing
- Book copy
- Memory RX box
- Secure print
- ID copy card





## HIGH-END PRINT CONTROL

- Internal EFI controller
- Command Workstation
- Optional Fiery productivity package
- For intuitive operation
- 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 use
  - Frees operators for more important jobs
  - OpenAPI and IWS support

## SOPHISTICATED MEDIA HANDLING

- Automatic media recognition
- New intelligent media sensor
- Up to 6,650 sheets paper input capacity
- Up to 6 paper input trays
- For enhanced overall productivity

## PERFECT IMAGE QUALITY

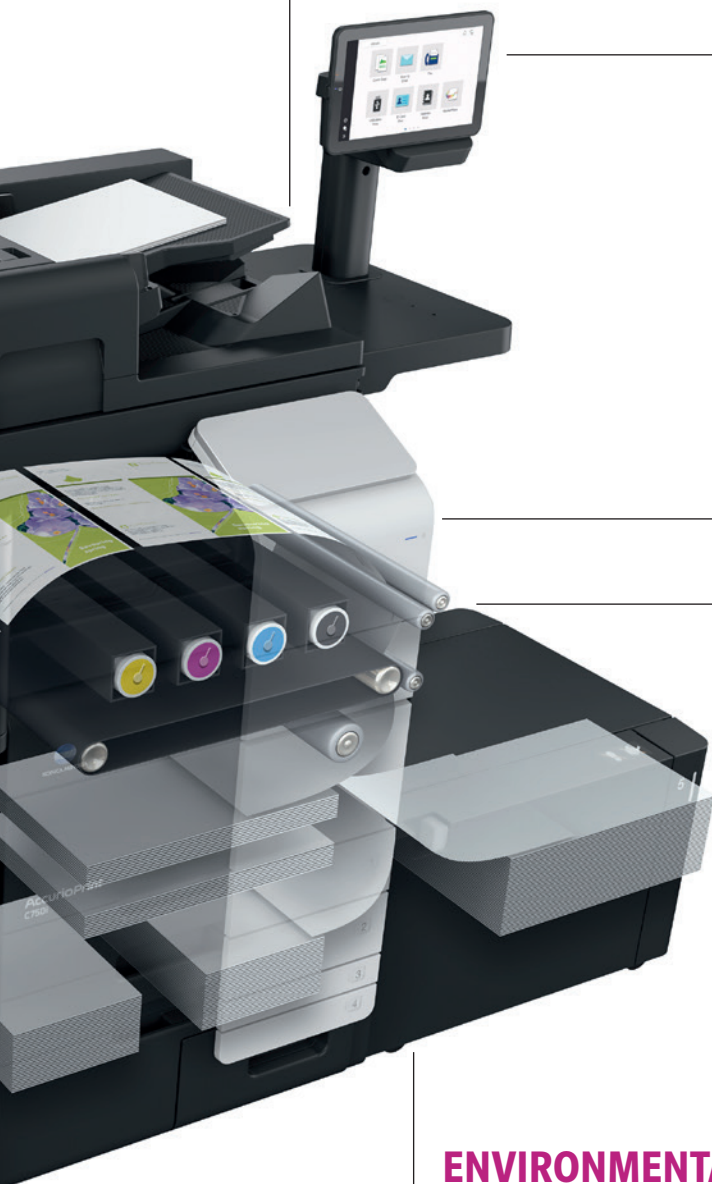
- True 1,200 x 1,200 dpi resolution
- Simitri HD toner technology
- For new print applications

## ENVIRONMENTAL AWARENESS

- For reduced environmental impact
- Improved efficiency based on green values

## COMPREHENSIVE MEDIA PROCESSING

- Up to 300 g/m<sup>2</sup> paper weight in simplex and duplex printing
- Long sheet size of up to 1,200mm
- Envelope printing
- For highly flexible print products
- To stand out from the competition



# 10 GOOD REASONS FOR AccurioPrint C750i



## 1. SIMPLY EFFICIENT

New media sensor minimizes the need for operator intervention.



## 2. PERFECT IMAGE QUALITY

With Konica Minolta's very own Imaging Technology and Toner development.



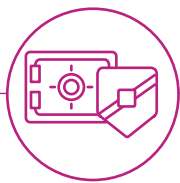
## 5. MORE JOBS IN THE SHOP

Ready-made print products and geared-up finishing.



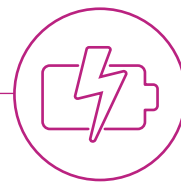
## 6. EASE OF USE

Operate the AccurioPrint C750i like a smartphone or tablet with fully customized user interface.



### 3. HIGHEST RELIABILITY

With new security features.

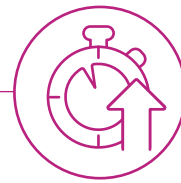


### 4. DURABLE PERFORMANCE



### 7. GROW YOUR BUSINESS

With a variety of supported media like long sheets, banners and envelopes.



### 8. INCREASE UPTIME

With automated setup times.



### 9. SECURITY

Secure network integration, data encryption, hard drive overwrite, and advanced user authentication.



### 10. SUSTAINABILITY

Numerous eco features reduce energy consumption and costs.

# TAKE LEADERSHIP AND RESPONSIBILITY

## RETHINK TOMORROW'S BUSINESS

### MADE FOR YOUR BUSINESS

The C750i is designed to provide all the functionality of a small-scale print shop, all combined into a single unit suitable for an office space. This makes it ideal for a wide range of offices, from design-centric workspaces, to government, legal, education, membership organizations and healthcare. As a AccurioPrint, the C750i offers an entirely digitized workspace, providing smooth workflow and managed content services that make it the ideal choice for a broad range of situations.

### DESIGNED FOR OUR PLANET

Konica Minolta promotes sustainable development and integrates environmental and social perspectives into its business strategies. You can rely on Konica Minolta products to underpin your green strategy to build your business.

Committed to help prevent global warming, Konica Minolta strives to reduce CO<sub>2</sub> emissions during product manufacture, product distribution, at the sales stage, and during product use – with even stricter targets than demanded by the Kyoto Protocol.





# CONTROLLER AND OPTIONS

## RETHINK YOUR NEEDS

### PRINTER SPECIFICATIONS (FIERY MODEL)

Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	4,096 MB/500GB
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Linux

### PRINTER SPECIFICATIONS (KONICA MINOLTA)

Controller CPU	Quad Core 1.6GHz
Memory/HDD	8,192 MB/256GB SSD
Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description languages	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Macintosh OS X 10.10 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin

### ENHANCED FEATURES

LK-102v3 PDF enhancements	PDF/A (1b); PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document converter pack	Generates various file formats incl. DOCX; XLSX and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server application
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
LK-116 Antivirus	Bitdefender® Antivirus provides real time scanning of all incoming and outgoing data
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit

### CONNECTIVITY

FK-514 Fax board	Super G3 fax, digital fax functionality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection; Bluetooth
IC-420 Fiery controller	Professional colour print controller
VI-516 Interface kit for IC-420	Fiery controller interface card
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader

### OTHERS

WT-506 Working table	Authentication device placement
WT-519 Working table	Working table for upright panel
KP-102 10-Key pad	For use instead of touchscreen
SC-509 Security kit	Copy guard function (2 kits required for Dualscan ADF)
EM-908 Replacement SSD	1 TB SSD to increase storage space
KH-102 Keyboard holder	To place USB keyboard
CU-102 Air cleaning unit	Improving indoor air quality by reduced emissions

### MEDIA INPUT

LU-303 Large capacity tray	3,000 sheets, A4, 52-256 g/m <sup>2</sup>
LU-205 Large capacity tray	2,500 sheets, A4-SAR3, 52-256 g/m <sup>2</sup>
BT-C1e Banner tray	Multipage banner feeding

### MEDIA OUTPUT

OT-514 Output tray	Output tray used instead of finisher
FS-539 Staple finisher	50-sheet stapling, 3,200 sheets max. output
FS-539SD Booklet finisher	50-sheets staple finisher; 20-sheets booklet finisher; 2,200 sheets max. output
PK-524 Punch kit for FS-539(SD)	2/4 hole punching; auto-switching
FS-540 Staple finisher	100-sheet stapling, 3,200 sheets max. output
FS-540SD Booklet finisher	100-sheets staple finisher; 20-sheets booklet finisher; 2,700 sheets max. output
PK-526 Punch kit for FS-540(SD)	2/4 hole punching; auto-switching
RU-519 Relay unit	For FS-539(SD) or FS-540(SD) installation
PI-507 Post inserter for FS-540(SD)	Cover insertion; post finishing
JS-602 Job separator for FS-540(SD)	Separation of fax output; etc.
ZU-609 Z-fold unit for FS-540(SD)	Z-fold for A3 prints





KONICA MINOLTA

# TECHNICAL SPECIFICATIONS

## RETHINK INNOVATION

### SYSTEM SPECIFICATIONS

System speed A4	Up to 75/70 ppm (mono/colour)
System speed A3	Up to 37/35 ppm (mono/colour)
Autoduplex speed A4	Up to 75/70 ppm (mono/colour)
1 <sup>st</sup> page out time A4	2.8/3.8 sec. (mono/colour)
Warm-up time	Approx. 17/18 sec. (mono/colour) <sup>2</sup>
Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Panel size/resolution	10.1"/1024 x 600
System memory	8,192 MB (standard/max)
System hard drive	256 GB SSD (standard)/ 1 TB SSD (optional)
Interfaces	10/100/1,000-Base-T-Ethernet, USB 2.0, Wi-Fi 802.11b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4/IPv6), SMB, LPD, IPP, SNMP, HTTP(S), Bonjour
Automatic document feeder	Up to 300 originals; A6 - A3; 35 - 210 g/m <sup>2</sup> ; Dualscan ADF
ADF double feed detection	Standard
Printable paper sizes	A6 - SRA3; customized paper sizes; banner paper max. 1,200 x 297 mm
Printable paper weight	52 - 300 g/m <sup>2</sup>
Paper input capacity	3,650 sheets/6,650 sheets (standard/max.)
Paper tray input (standard)	1 x 500; A6 - A3; custom sizes; 52 - 256 g/m <sup>2</sup> 1 x 500; A5 - SRA3; custom sizes; 52 - 256 g/m <sup>2</sup> 1 x 1,500; A5 - A4; 52 - 256 g/m <sup>2</sup> 1 x 1,000; A5 - A4; custom sizes; 52 - 256 g/m <sup>2</sup>
Large capacity trays (optional)	1 x 3,000; A4; 52 - 256 g/m <sup>2</sup> 1 x 2,500; A4 - SRA3; custom sizes; banner; 52 - 256 g/m <sup>2</sup>
Manual bypass	150 sheets; A6 - SRA3; custom sizes; banner; 60 - 300 g/m <sup>2</sup>
Finishing modes (optional)	Offset; group; sort; staple; staple (offline); punch; half-fold; letter-fold; booklet; post insertion; Z-fold
Automatic duplexing	A6 - SRA3; 52 - 256 g/m <sup>2</sup>
Output capacity	Up to 200 sheets/up to 3,300 sheets (standard/max)
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m <sup>2</sup> )
Stapling output capacity	Max. 200 sets
Letter fold	Max. 3 sheets
Letter fold capacity	Max. 50 sets; unlimited (without tray)
Booklet	Max. 20 sheets (80 pages) + 1 cover sheet (up to 300 g/m <sup>2</sup> )
Booklet output capacity	Max. 35 booklets; unlimited (without tray)
Duty cycle (monthly)	Rec. 80,000 pages; Max. 300,000 pages
Toner lifetime	Black up to 45,000 pages CMY up to 45,000 pages
Imaging unit lifetime	Black up to 240,000/1,000,000 pages (drum/developer) CMY up to 165,000/1,000,000 pages (drum/developer)
Power consumption	220-240 V/50/60/ Hz; Less than 2.10 kW
System dimensions (W x D x H)	615 x 688 x 1207 mm (without options)
System weight	Approx. 160 kg (without options)

### SCANNER SPECIFICATIONS

Scan speed A4	1-sided originals: up to 140 ipm 2-sided originals: up to 280 ipm
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me), Scan-to-SMB (Scan-to-Home), Scan-to-FTP, Scan-to-Box, Scan-to-USB, Scan-to-WebDAV, Scan-to-DPWS, Network TWAIN Scan
Scan formats	JPEG; TIFF; PDF; PDF/A 1a and 1b (optional); compact PDF; encrypted PDF; searchable PDF (optional); XPS; compact XPS; PPTX; searchable PPTX (optional); searchable DOCX/XLSX (optional)

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

- All specifications refer to A4-size paper of 80 g/m<sup>2</sup> quality.

- The support and availability of the listed specifications and functionalities vary 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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