



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.

### PRODUCTIVITY

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

### SECURITY

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

### 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.

# 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





## CUSTOMER BENEFITS



**Intuitive operability**  
Operate the bizhub like a smartphone or tablet with fully customised user interface



**Mobile connectivity**  
Print anytime from anywhere with Konica Minolta's innovative mobile technologies



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



**Application ecosystem**  
Enhanced efficiency thanks to Konica Minolta's extensive applications portfolio



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



**Sustainability**  
Numerous eco features reduce energy consumption and costs

## OPTIONS

### 1 ENHANCED FEATURES

- PDF enhancements LK-102v3
- Voice guidance LK-104v3
- OCR text recognition LK-105v4
- Barcode fonts LK-106
- Unicode fonts LK-107
- OCR A and B fonts LK-108
- Document converter pack LK-110v2
- ThinPrint® client LK-111
- Serverless pull printing LK-114
- Trusted Platform Module LK-115v2
- Antivirus LK-116
- T.38 IP fax LK-117



### 2 CONNECTIVITY

- Fax board FK-514 x2
- Wireless LAN UK-221
- USB I/F kit EK-608
- USB I/F kit with bluetooth EK-609 OR
- Fiery controller IC-420
- Interface kit for IC-420 VI-516
- Biometric authentication AU-102 OR
- ID card reader AU-201S OR
- Mount kit MK-735

### 3 OTHERS

- Working table WT-506
- Upright panel WT-519
- 10-Key pad KP-102
- Security kit SC-509
- Replacement SSD EM-908
- Keyboard holder KH-102
- Air cleaning unit CU-102

### 4 MEDIA INPUT

- Large capacity tray LU-303 OR
- Large capacity tray LU-205
- Banner paper guide MK-730

### 5 MEDIA OUTPUT

- Output tray OT-514 OR
- Staple finisher FS-539 OR
- Relay unit RU-519 OR
- Booklet finisher FS-539SD OR
- Relay unit RU-519 OR
- Punch kit for FS-539/SD PK-524 OR
- Staple finisher FS-540 OR
- Relay unit RU-519 OR
- Booklet finisher FS-540SD OR
- Relay unit RU-519 OR
- Punch kit for FS-540/SD PK-526 OR
- Post inserter for FS-540/SD PI-507 OR
- Job separator for FS-540/SD JS-602 OR
- Z-fold unit for FS-540/SD ZU-609

#### LEGEND

- Mandatory option
- Option
- This option can only be installed with the respective option above it

## FINISHING FUNCTIONALITIES

- Corner stapling
- Two-point stapling
- Two-hole punching
- Four-hole punching
- Duplex
- Combined mixplex/mixmedia
- Half-fold
- Sheet insertion, report
- Tri-fold
- Booklet
- Offset sorting
- Z-fold
- Banner printing
- Corner Stapling (offline)

✔ standard ✔ optional

## DESCRIPTION

### ENHANCED FEATURES

LK-102v3 PDF enhancements	PDF/A(1b), PDF encryption, digital signature
LK-104v3 Voice guidance	Supports voice guidance
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 Trusted Platform Module	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 T.38 IP fax	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
AU-2015 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
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 emission

### 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–SRA3, 52–256 g/m <sup>2</sup>
MK-730 Banner paper guide	Banner paper feeding

### MEDIA OUTPUT

OT-514 Output tray	Output tray used instead of finisher
FS-539 Staple finisher	50 sheets stapling; 3,200 sheets max. output
FS-539SD Booklet finisher	50 sheets stapling; 20 sheets booklet finisher; 2,200 sheets max. output
PK-524 Punch kit for FS-539/SD	2/4 hole punching; autoswitching
FS-540 Staple finisher	100 sheets stapling; 3,200 sheets max. output
FS-540SD Booklet finisher	100 sheets stapling; 20 sheets booklet finisher; 2,700 sheets max. output
PK-526 Punch kit for FS-540/SD	2/4 hole punching; autoswitching
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

## TECHNICAL SPECIFICATIONS

### SYSTEM SPECIFICATIONS

System speed A4 (mono/colour)	Up to 75/70 ppm
System speed A3 (mono/colour)	Up to 37/35 ppm
Autoduplex speed A4 (mono/colour)	Up to 75/70 ppm
1st page out time A4 (mono/colour)	2.8/3.8 sec.
Warm-up time (mono/colour)	Approx. 17/18 sec. <sup>1</sup>
Imaging technology	Laser
Toner technology	Simitri® HD polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	8GB
System hard drive (standard / optional)	256 GB SSD / 1 TB SSD
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/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> ; DSDf
ADF double feed detection	Standard
Printable paper size	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 (standard/max)	3,650 sheets / 6,650 sheets
Paper tray input (standard)	1x 500; A6–A3; custom sizes; 52–256 g/m <sup>2</sup> 1x 500; A5–SRA3; custom sizes; 52–256 g/m <sup>2</sup> 1x 1,500; A5–A4; 52–256 g/m <sup>2</sup> 1x 1,000; A5–A4; 52–256 g/m <sup>2</sup>
Large capacity tray (optional)	1x 3,000; A4; 52–256 g/m <sup>2</sup> 1x 2,500; A4–SRA3; custom sizes; 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; Tri-fold; Booklet; Post insertion; Z-fold

### SYSTEM SPECIFICATIONS

Automatic duplexing	A6–SRA3; 52–256 g/m <sup>2</sup>
Output capacity (standard/max)	Up to 200 sheets / up to 3,300 sheets
Stapling	Max. 100 sheets or 98 sheets + 2 cover sheets (up to 300 g/m <sup>2</sup> )
Stapling output capacity	Max. 200 sets
Tri-fold	Max. 3 sheets
Tri-fold capacity	Max. 50 sets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 300 g/m <sup>2</sup> )
Booklet output capacity	Max. 35 booklets; unlimited (without tray)
Power consumption	220–240 V / 50/60 Hz; Less than 2.10 kW
System dimension (W x D x H)	615 x 688 x 1207 mm (without options)
System weight	Approx. 160.0 kg (without options)

### PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description language	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 10.11 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android); Konica Minolta Print Service (Android); Konica Minolta Mobile Print (iOS/Android/Windows 10 mobile) WiFi Direct

## PRINTER SPECIFICATIONS (OPTIONAL)

Print controller	Embedded Fiery IC-420
Controller CPU	AMD GX-424CC @ 2.4 GHz
Memory/HDD	4GB / 500 GB
Page description language	Adobe PostScript 3 (CPSI 3020); PCL 6; PCL 5c
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 10.11 or later; Linux

## SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 140/140 ipm in simplex Up to 280/280 ipm in duplex
Scan resolution	Up to 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; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX
File formats (optional)	Searchable PDF; PDF/A 1a and 1b; Searchable DOCX/PPTX/XLSX
Scan destinations	2,000 destinations + 100 groups; LDAP support

## COPIER SPECIFICATIONS

Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A3
Magnification	25-400% in 0.1% steps; Auto-zooming

## FAX SPECIFICATION

Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax
Fax resolution	Up to 600 x 600 dpi
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,000 single + 100 groups

## USER BOX SPECIFICATIONS

Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication); Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling

## SYSTEM FEATURES

Security	ISO 15408 HCD-PP Common Criteria (in evaluation); IP filtering and port blocking; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption
Security functions (optional)	Antivirus realtime scanning (Bitdefender®); Copy protection (Copy Guard; Password Copy)
Accounting	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Authentication by mobile device (Android)
Accounting functions (optional)	Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (iOS)
Software	Net Care Device Manager; Data Administrator; Box Operator; Web Connection; Print Status Notifier; Driver Packaging Utility; Log Management Utility

<sup>1</sup> Warm-up time may vary depending on the operating environment and usage

<sup>2</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- 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 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 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.



### Regional Headquarters

#### Konica Minolta Business Solutions Asia Pte Ltd.

30 Pasir Panjang Road, #06-32  
Mapletree Business City  
Singapore 117440  
Tel: +65 6361 2800  
Fax: +65 6361 2888  
Email: enquiry@konicaminolta.sg  
www.konicaminolta.asia/business

### PRESENCE IN THE REGION

BANGLADESH . BHUTAN . BRUNEI . CAMBODIA . INDONESIA . LAOS . MALAYSIA . MAURITIUS . MYANMAR . PHILIPPINES . SINGAPORE . SRI LANKA . THAILAND . VIETNAM

### About Konica Minolta Business Solutions Asia

Konica Minolta Business Solutions Asia is transforming the workplace of the future with its customer-centric solutions and hardware for the digitally connected world. We are committed to creating new values for the society with our expertise. From information management to technology enabling tools, the solutions help businesses improve their time to information, support mobility, and optimize business processes with workflow automation. Konica Minolta, Inc. has also been named to the Dow Jones Sustainability World Index, one of the most prestigious global indices of ESG investment, for seven years in a row. For more information, please visit <http://www.konicaminolta.sg/business/>.

(Information accurate as of 1 October 2019)

Our organisation is certified according to ISO27001, ISO9001, ISO14001 and ISO13485 standards.



FOR THE EARTH. FOR THE FUTURE.