



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.







### AccurioPrint C3070L DATASHEET

Up to 3,823 pages per hour

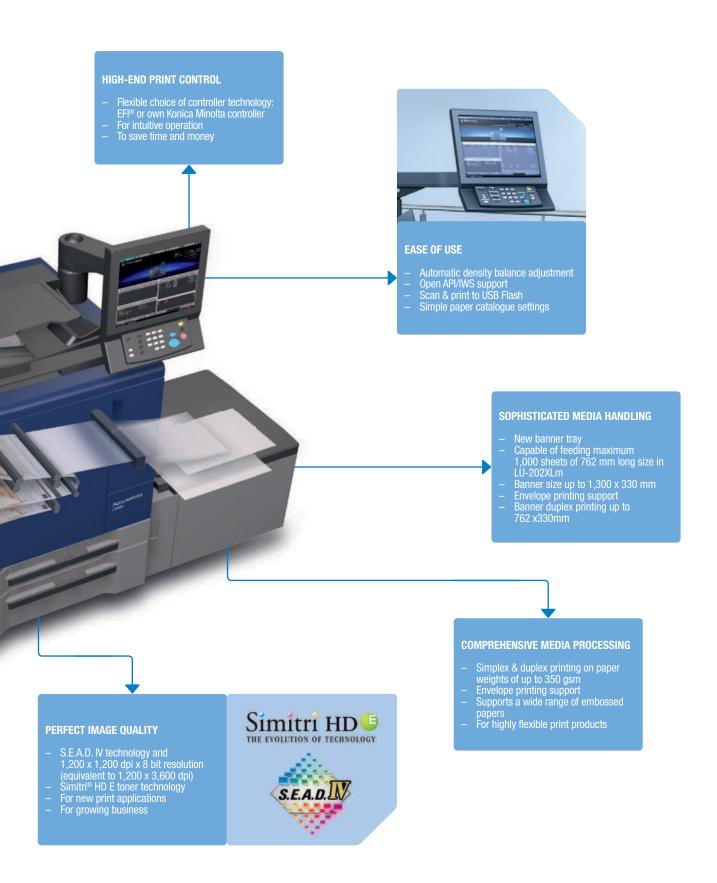
These first Konica Minolta production systems launched under the new Accurio brand name target small to midsize commercial printers as well as in-house print rooms and Central Reprographic Departments (CRDs). As entry-level printing systems, they offer outstanding new features including scan & print to/from USB Flash, a dual colour high-speed scanner, and the possibility to manage print jobs directly from the operating panel. CRDs will find it easy to adapt to changing document workflows in the company, enhance their overall productivity, and to extend their range of products and services by offering new, sophisticated print products.



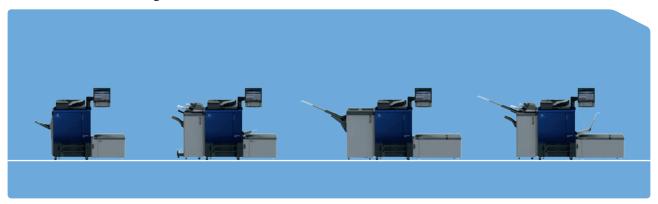
Accurio Print

## YOUR ADVANTAGES WITH





#### Recommended configurations



#### Technical specifications

CVCTEM	SPECIFICATIONS	
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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 762 mm; 330 x 1.200 mm (optional)
Maximum image area	323 x 480 mm
Paper input capacity	Standard: 1,500 sheets Max.: 4,250 sheets
Paper output capacity	Max.: 3,100 sheets
Main unit dimensions	800 x 903 x 1,076 mm
(W x D x H)	
Main unit weight	316 kg

#### **PRODUCTIVITY**

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A4 - max. per minute	71 ppm
A3 - max. per minute	39 ppm
SRA3 - max. per minute	36 ppm
A4 - max. per hour	3,823 pph
A3 - max. per hour	2,113 pph
SRA3 - max. per hour	1,951 pph

#### CONTROLLER

Internal Konica	Minolta	IC-605 A
Controller		

Internal Fiery Controller IC-417

#### 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	TIFF (single and multi page); PDF
Scan resolution	600 x 600 dpi

#### **COPIER SPECIFICATIONS**

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Gradations	256 gradations
FCOT	Less than 8 sec. (colour A4)
Magnification	25-400%, in 0.1% steps
Mutliple copies	1–9,999
ACCESSORIES	
Original cover	0C-511
Automatic document	DF-706
feeder	
Working table	WT-511
Heating unit for main	HT-511
body trays	
Heating unit for	HT-503
LU-202m/XL	
Bypass tray	MB-506
Booklet finisher	FS-612
Staple finisher	FS-531
2/4-hole punch kit for	PK-512
FS-612/531	
2-hole punch kit for	PK-513
FS-612/531	
Post inserter for FS-	PI-502
612/531	
Envelope fuser	EF-103
Banner tray	MK-740
Banner tray for OT-510	MK-740m
Large capacity unit	LU-202m
Large capacity unit	LU-202XLm
High capacity	OT-510
output tray	
Output tray	0T-511
Envelope feeding kit	MK-746

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.

### **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 sevenyear 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

