



KONICA MINOLTA

TECHNOLOGY



# AccurioPrint C3070L

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

70 ppm output for mid-volume color print production

Simitri® HDE toner with biomass to protect the environment

SEAD V screen-enhancing active digital processing system

Real-time image density adjustments

4,250-sheet paper capacity, auto duplex up to 300 gsm

Print both banners and envelopes from a single system

80-page booklet-making, 2/3-hole punch, post-insertion options

Choice of exclusive Konica Minolta or Fiery® image controller

High-speed dual scanning at 240 ipm

Compact design with rugged, long-lasting durability

# AccurioPrint C3070L

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

AccurioPrint series brings it all: 70 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri HDE toner for offset-quality color at an affordable cost, superior stability over long print runs on a variety of substrates — and inline finishing options to handle a broad array of job specs.

## SYSTEM SPECIFICATIONS

### ACCURIOPRINT C3070L

<b>Resolution</b>	1,200 x 1,200 dpi (3,600 equivalent) 8-bit, 256 gradations
<b>Paper weight</b>	<b>Standard:</b> 62–256 gsm <b>Opt.:</b> MB-506 – 350 gsm, LU-202XL/m – 300 gsm
<b>Duplex unit</b>	62–350 gsm
<b>Paper sizes (max.)</b>	<b>Standard:</b> 330 x 487 mm (13" x 19.2") <b>Opt.:</b> MB-506 – 330 x 1200 mm LU-202XL – 330 x 750 mm
<b>Image loss (max.)</b>	4 mm or less for top edge 4.5 mm or less for bottom edge 3.0 mm or less for right/left edges
<b>Paper input capacity</b>	<b>Standard:</b> 1,500 sheets <b>Max.:</b> 4,250 sheets
<b>Paper output capacity</b>	<b>Max.:</b> FS-531 Finisher – 3,000
<b>Main unit dimensions (W x D x H)</b>	31.5" x 35.6" x 42.4"
<b>Main unit weight</b>	703 lb
<b>Power requirements</b>	AC208 – 240 V, 60 Hz, 16A dedicated line

## PRODUCTIVITY

<b>8.5" x 11" (max. per minute)</b>	70 ppm
<b>Monthly duty cycle</b>	758,000 pages

## CONTROLLER

<b>IC-605A/B Internal</b>	IC-605A
<b>Konica Minolta controller</b>	
<b>IC-417 Internal EFI controller</b>	Available

## SCANNER SPECIFICATIONS

<b>Scan speed (8.5" x 11")</b>	120 ipm simplex / 240 duplex
<b>Scan resolution</b>	600 x 600 dpi
<b>Scan modes</b>	TWAIN scan, Scan-to-HDD, Scan-to-FTP, Scan-to-SMB, Scan-to-Email, Scan-to-USB
<b>Scan formats</b>	PDF, TIFF, JPEG (all controllers), Secured PDF, Compact PDF, XPS, PDF/A-1a, 1b (with IC-605)

## COPIER SPECIFICATIONS

<b>Gradations</b>	256 gradations
<b>First copy out</b>	6.5 sec. or less
<b>Magnification</b>	25–400%, in 0.1% steps

## KONICA MINOLTA IMAGE CONTROLLER IC-605

<b>Type</b>	Embedded
<b>CPU</b>	Intel Core i5 4570S 2.9 GHz
<b>Memory</b>	<b>Max.:</b> C3070 – 18 GB including UK-104, C3070L – 14 GB (UK-104 not compatible)
<b>HDD</b>	<b>Max.:</b> C3070 – 3.5 TB including UK-104, C3070L – 3 TB (UK-104 not compatible)
<b>Page-description language</b>	PS3 (CPSI3020), PDF version 1.7, TIFF version 6 compliant, PPML version 2.2, PCL5c compatible, PCL XL (PCL6 version 3) compatible, APPE version 4.2*1, PDF/VT version 2*1
<b>Printing method</b>	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour
<b>Applicable OS</b>	Windows Server 2008*1/R2, 7, 8.1 Server 2012/R2, 10, Server 2016 Mac OS X v10.8 – v10.12
<b>Interface</b>	Ethernet (1000BASE-T / 100Base-TX / 10Base-T)

\*1UK-104 + UK-218 required, not compatible with C3070L.

## FIERY IMAGE CONTROLLER IC-417

<b>Type</b>	Embedded
<b>CPU</b>	Intel® Celeron® Processor G1820 (2M Cache, 2.70 GHz)
<b>Memory</b>	2 GB
<b>HDD</b>	500 GB SATA
<b>Page-description language</b>	Adobe PostScript3 (PS3020), PDF 1.7), PCL 5/6 emulation
<b>Printing method</b>	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
<b>Applicable OS</b>	Windows 7 / 8.1 / 10*1 Windows Server 2008 / 2012*1 Mac OS X v10.8 / v10.9 / v10.10

\*1Including 64-bit versions.

## OPTIONS

<b>DF-706</b>	Automatic document feeder
<b>EF-103</b>	Envelope fusing
<b>FS-531</b>	50-sheet staple finisher
<b>FS-612</b>	Booklet finisher
<b>HT-503</b>	Dehumidification heating unit for LU-202
<b>LU-202m</b>	Paper feed tray
<b>LU-202XL</b>	Extra long paper feed unit (29.5" max.)
<b>LU-202XLm</b>	Extra long paper feed unit (29.5" max.)
<b>MB-506</b>	Multi-bypass tray
<b>MK-732</b>	Mount kit for PI-502
<b>MK-740</b>	Media feeding kit for banner printing (300 sheets)
<b>MK-740m</b>	Media feeding kit for banner printing (1,000 sheets)
<b>MK-746</b>	Envelope Print Guide for LU-202m and LU-202XL
<b>OC-511</b>	Original cover
<b>OT-510</b>	Open stacker (3,000-sheet stacking)
<b>OT-511</b>	Output tray
<b>PI-502</b>	Multi-post inserter
<b>PK-512</b>	2/3-hole punch kit for FS-612/FS-531
<b>WT-511</b>	Working table

See brochure for full product options available.

For complete information on Konica Minolta products and solutions, please visit: [CountOnKonicaMinolta.com](http://CountOnKonicaMinolta.com)

© 2018 KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA and the KONICA MINOLTA logo are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or registered trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design & specifications are subject to change without notice.



KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.  
100 Williams Drive, Ramsey, New Jersey 07446

[CountOnKonicaMinolta.com](http://CountOnKonicaMinolta.com)



Item #: APC3070LSS  
10/2018-C