



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
Resolution	1,200 x 1,200 dpi (3,600 equivalent) 8-bit, 256 gradations
Paper weight	Standard: 62–256 gsm Opt.: MB-506 – 350 gsm, LU-202XL/m – 300 gsm
Duplex unit	62–350 gsm
Paper sizes (max.)	Standard: 330 x 487 mm (13" x 19.2") Opt.: MB-506 – 330 x 1200 mm LU-202XL – 330 x 750 mm
Image loss (max.)	4 mm or less for top edge 4.5 mm or less for bottom edge 3.0 mm or less for right/left edges
Paper input capacity	Standard: 1,500 sheets Max.: 4,250 sheets
Paper output capacity	Max.: FS-531 Finisher – 3,000
Main unit dimensions (W x D x H)	31.5" x 35.6" x 42.4"
Main unit weight	703 lb
Power requirements	AC208 – 240 V, 60 Hz, 24 A dedicated line

PRODUCTIVITY

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

CONTROLLER

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

SCANNER SPECIFICATIONS

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

COPIER SPECIFICATIONS

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

KONICA MINOLTA IMAGE CONTROLLER IC-605

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

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

FIERY IMAGE CONTROLLER IC-417

Type	Embedded
CPU	Intel® Celeron® Processor G1820 (2M Cache, 2.70 GHz)
Memory	2 GB
HDD	500 GB SATA
Page-description language	Adobe PostScript3 (PS3020), PDF 1.7, PCL 5/6 emulation
Printing method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
Applicable OS	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

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

See brochure for full product options available.

For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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