



KONICA MINOLTA

TECHNOLOGY



AccurioPress C3070

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

70 ppm output for high-volume color print production

Inline, closed loop quality management system

Printing on media weights up to 350 gsm

Envelope printing

Optimized printing on all types of stocks with hundreds of built-in media catalogs

Powerful finishing

High-speed, double-sided scanning

Duty cycle 758,000

U.S. Energy Star compliant

Duplex banner printing with up to 1,000-sheet stacking

AccurioPress C3070

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

AccurioPress series brings it all: 70 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri™ HD¹ toner for off-set quality color at an affordable cost, superior stability over long print runs on a variety of substrates — and multiple inline finishing options to handle a broad array of job specs.

SYSTEM SPECIFICATIONS

ACURIOPRESS C3070

Resolution	1,200 x 1,200 dpi (3,600 equivalent) 8-bit, 256 gradations
Paper weight	Standard: 62–256 gsm Opt.: MB-506, LU-202XL/m – 62–300 gsm PF-707m – 62–350 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.: 15,390 sheets
Paper output capacity	Max.: LS-506 Stacker – 5,000 FS-532 Finisher – 4,500
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, 24A dedicated line

PRODUCTIVITY

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

CONTROLLER

IC-605A/B Internal	IC-605A
Konica Minolta controller	
IC-313 External EFI Fiery controller	Available
IC-417 Internal EFI controller	Available
IC-314 External Creo controller	Available

SCANNER SPECIFICATIONS

Scan speed (dual) (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, C3070i – 14 GB (UK-104 not compatible)
HDD	Max.: C3070 – 3.5 TB including UK-104, C3070i – 3 TB (UK-104 not compatible)
Page-description language	PS3 (CPSI3020), PDF version 1.7, TIF version 6 compliant, PPMML version 2.2, PCL5c compatible, PCL XL (PCL6 version 3) compatible, APPE version 4.2 ¹ , PDF/A version 2 ¹
Printing method	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour
Applicable OS	Windows Server 2008 ² /R2, 7, 8, 1 Server 2012/R2, 10, Server 2016 Mac OS X v10.8 – v10.12
Interface	Ethernet (10Base-T / 100Base-TX / 1000Base-T)

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

FIERY IMAGE CONTROLLER IC-313 VERSION 2.0

Type	Server
CPU	Intel® Core™ i5-4570S Processor (up to 3.6 GHz, quad core)
Memory	4 GB
HDD	2 TB
Page-description language	Adobe PostScript 3 (3020), PDF 1.7, PPMML v3.0GA, APPE 3.0, PCL 5/6 emulation
Printing method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
Applicable OS	Windows 7 / 8.1 / 10, Windows Server 2012 / 2016 ¹ Mac OS X v10.8 – v10.12
Interface	10Base-T / 100Base-TX / 1000Base-T

¹Including 64-bit versions.

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 PostScript 3 (3020), 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.

CREO IMAGE CONTROLLER IC-314 VERSION 2.0

Type	Server
CPU	Intel Core i7-4790S 3.2 GHz
Memory	12 GB (7 GB: system memory, 5 GB: image memory)
HDD	3 x 1 TB (1 TB system disk, 2 x 1 TB image disks)
Page-description language	Adobe PostScript CPSI 3020, APPE 3.4
Printing method	TCP/IP, SMB, LPR, Bonjour
Applicable OS	Windows 7 / 8.1 / 10, Windows Server 2012 / 2016 ¹ Mac OS X v10.8 – v10.12
Interface	1 Gbit Ethernet LAN port x 2

¹Including 64-bit versions.

OPTIONS

CR-101	Creaser unit	MK-740	Media feeding kit for banner printing (300 sheets)
DF-706	Automatic document feeder	MK-740m	Media feeding kit for banner printing (1,000 sheets)
EF-103	Envelope fusing	MK-746	Envelope print guide for LU-202XL
FA-502	Feed adjuster	OC-511	Original cover
FD-503	Multi-folding unit	OF-510	Open stacker (3,000-sheet stacking)
FD-504	Square-folding unit	OF-511	Output tray
FS-531	50-sheet staple finisher	PF-503	Perfect binder
FS-532	100-sheet staple finisher	PF-602	Paper feed unit
PK/SD	with PK and SD-510	PF-707m	Paper feed unit
FS-612	Booklet finisher	PK-502	Multi-post inserter
GBC Punch G2	GBC punch unit (punch dies sold separately)	PK-523	2/3-hole punch kit for FS-612/FS-531
GP-501	GBC punch unit (punch dies sold separately)	PK-524	Punch kit
GP-502	Ring binder	RU-510	Relay unit
HM-103	Humidification unit	RU-518	Relay unit
IQ-501	Intelligent Quality Optimizer	SD-506	Saddle stitch unit
LS-506	Large stacker unit	SD-510	Saddle stitch kit
LU-202m	Paper feed tray	SD-513	Saddle stitcher
LU-202XL	Extra long paper feed unit (29.5" max.)	SD-513/F	Saddle stitcher front
LU-202XLm	Extra long paper feed unit (29.5" max.)	TU-503	Trimmer unit
MB-506	Multi-bypass tray	UK-104	Traymaker kit (add 500 GB memory)
MB-508	Multi-bypass tray	WFF-511	Working table
MK-732	Mount kit for PI-502	Phloematic	Phloematic SD-350/500 booklet maker
MK-737	Mount kit for 3rd party options		See brochure for full product options available.



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