



KONICA MINOLTA

TECHNOLOGY



AccurioPress C3080

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

- 80 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
- Single engine can print duplex banners and output finished books

- High-speed, double-sided scanning
- Duty cycle 864,000
- U.S. Energy Star compliant
- Banner printing up to 51" with optional bypass tray
- Duplex banner printing up to 30"

AccurioPress C3080

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

AccurioPress series has it all to grow your business: 80 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri® HD⁺ toner for offset-quality color at an affordable cost, superior stability over long print runs on a variety of substrates. Automated color and registration, duplex banner printing and more powerful finishing options help meet all client demands.

SYSTEM SPECIFICATIONS

ACCURIOPRESS C3080

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)	80 ppm
Monthly duty cycle	864,000 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.: C3080 – 18 GB, C3080P – 16 GB Including UK-104
HDD	Max.: 3.5 TB including UK-104
Page-description language	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}
Printing method	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour
Applicable OS	Windows Server 2008 ^{*1} /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)

^{*1}UK-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, PPML 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

^{*1}Including 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 PostScript3 (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

^{*1}Including 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

^{*1}Including 64-bit versions.

OPTIONS

CR-101	Creaser unit	MK-746	Envelope print guide for LU-202m and LU-202XL
DF-706	Automatic document feeder	OC-511	Original cover
EF-103	Envelope fusing	OT-510	Open stacker (3,000-sheet stacking)
FA-502	Feed adjuster	OT-511	Output tray
FD-503	Multi-folding unit	PB-503	Perfect binder
FD-504	Square-folding unit	PF-602	Paper feed unit
FS-531	50-sheet staple finisher	PF-707m	Paper feed unit
FS-532	100-sheet staple finisher	PI-502	Multi-post inserter
FS-532	100-sheet staple finisher	PK-512	2/3-hole punch kit for FS-612/FS-531
PK/SD	with PK and SD-510	PK-522	Punch kit
FS-612	Booklet finisher	RU-510	Relay unit
GBC Punch	GBC punch unit	RU-518	Relay unit
G2	(punch dies sold separately)	SD-506	Saddle stitch unit
GP-501	GBC punch unit	SD-510	Saddle stitch kit
	(punch dies sold separately)	SD-513	Saddle stitcher
GP-502	Ring binder	SD-513/F	Saddle stitcher front
HM-103	Humidification unit	TU-503	Trimmer unit
IQ-501	Intelligent Quality Optimizer	UK-104	Upgrade kit (additional 500 GB memory)
LS-506	Large stacker unit	WT-511	Working table
LU-202m	Paper feed tray	Plockmatic	Plockmatic SD-350/500 booklet maker
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		
MB-508	Multi-bypass tray		
MK-732	Mount kit for PI-502		
MK-737	Mount kit for 3rd party options		
MK-740	Media feeding kit for banner printing (300 sheets)		
MK-740m	Media feeding kit for banner printing (1,000 sheets)		

See brochure for full product options available.



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