KONICA MINOLTA

TECHNOLOGY

AccurioPress C3080

COLOUR DIGITAL PRODUCTION PRESS/COPIER/SCANNER

- 80 ppm output for high-volume colour 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 catalogues
- Single engine can print duplex banners and output finished books
- High-speed, double-sided scanning
- Duty cycle 864,000 pages
- ENERGY STAR compliant
- Banner printing up to 51" with optional bypass tray
- Duplex banner printing up to 30"

AccurioPress C3080

COLOUR 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 3600 dpi, our exclusive Simitri® HD^{E} toner for offset-quality colour at an affordable cost, superior stability over long print runs on a variety of substrates. Automated colour and registration, duplex banner printing and more powerful finishing options help meet all client demands.

SYSTEM SPECIFICATIONS	ACCURIOPRESS C3080
Resolution	1200 x 1200 dpi (3600 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 1,200 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	AC 208 – 240 V, 60 Hz, 24 A dedicated line

PRODUCTIVITY

8.5" x 11" (max. per minute)	80 ppm
Monthly duty cycle	864,000 pages

CONTROLLER

IC-605A/B Internal Konica Minolta controller	IC-605A
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 ipm: 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.:** 18 GB, including UK-104
HDD	**Max.:** 3.5 TB including UK-104
Page-description language	PS3 (CPSI3020), PDF ver. 1.7, TIFF ver. 6 compliant, PPML ver. 2.2, PCL 5c compatible, PCL XL (PCL 6 ver. 3) compatible, APPE ver. 4.2*[1], PDF/VT ver. 2*[1]
Printing method	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour
Applicable OS	Windows 7, 8.1, 10 Windows Server 2008*[1]/R2, 2012/R2, 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 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

*[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 Gigabit Ethernet LAN port x 2

*[1]Including 64-bit versions.

OPTIONS

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

See brochure for full product options available.

KONICA MINOLTA

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