



KONICA MINOLTA

TECHNOLOGY



# AccurioPress C3070

COLOUR DIGITAL PRODUCTION PRESS/COPIER/SCANNER

- 70 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

- Powerful finishing
- High-speed, double-sided scanning
- Duty cycle 758,000 pages
- ENERGY STAR compliant
- Duplex banner printing with up to 1,000-sheet stacking

# AccurioPress C3070

COLOUR DIGITAL PRODUCTION PRESS/COPIER/SCANNER

AccurioPress series brings it all: 70 ppm print/copy output, advanced processing for resolution equivalent to 3600 dpi, our exclusive Simitri® HD<sup>E</sup> toner for offset-quality colour 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	ACCURIOPRESS C3070
<b>Resolution</b>	1200 x 1200 dpi (3600 equivalent) 8-bit, 256 gradations
<b>Paper weight</b>	<b>Standard:</b> 62–256 gsm <b>Opt.:</b> MB-506, LU-202XL/m: 62–300 gsm PF-707m: 62–350 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> 15,390 sheets
<b>Paper output capacity</b>	<b>Max.:</b> LS-506 stacker: 5,000 FS-532 finisher: 4,500
<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>	AC 208 – 240 V, 60 Hz, 24 A 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-313 External EFI Fiery controller</b>	Available
<b>IC-417 Internal EFI controller</b>	Available
<b>IC-314 External Creo controller</b>	Available

## SCANNER SPECIFICATIONS

<b>Scan speed (dual) (8.5" x 11")</b>	120 ipm: simplex / 240 ipm: 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> 18 GB including UK-104
<b>HDD</b>	<b>Max.:</b> 3.5 TB including UK-104
<b>Page-description language</b>	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 <sup>*1</sup> , PDF/VT ver. 2 <sup>*1</sup>
<b>Printing method</b>	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour
<b>Applicable OS</b>	Windows 7, 8.1, 10 Windows Server 2008 <sup>*1</sup> /R2, 2012/R2, 2016 Mac OS X v10.8 – v10.12
<b>Interface</b>	Ethernet (10BASE-T/100BASE-TX/1000BASE-T)

<sup>\*1</sup> UK-104 + UK-218 required, not compatible with C3070L

## FIERY IMAGE CONTROLLER IC-313 VERSION 2.0

<b>Type</b>	Server
<b>CPU</b>	Intel® Core™ i5-4570S Processor (up to 3.6 GHz, quad core)
<b>Memory</b>	4 GB
<b>HDD</b>	2 TB
<b>Page-description language</b>	Adobe PostScript 3 (3020), PDF 1.7, PPML v3.0GA, APPE 3.0, 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, Windows Server 2012, 2016 <sup>*1</sup> Mac OS X v10.8 – v10.12
<b>Interface</b>	10BASE-T/100BASE-TX/1000BASE-T

<sup>\*1</sup> Including 64-bit versions.

## 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 (3020), 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 <sup>*1</sup> , Windows Server 2008, 2012 <sup>*1</sup> Mac OS X v10.8, v10.9, v10.10

<sup>\*1</sup> Including 64-bit versions.

## CREO IMAGE CONTROLLER IC-314 VERSION 2.0

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

<sup>\*1</sup> Including 64-bit versions.

## OPTIONS

<b>CR-101</b>	Creaser unit	<b>MK-740</b>	Media feeding kit for banner printing (300 sheets)
<b>DF-706</b>	Automatic document feeder	<b>MK-740m</b>	Media feeding kit for banner printing (1,000 sheets)
<b>EF-103</b>	Envelope fusing	<b>MK-746</b>	Envelope print guide for LU-202m and LU-202XL
<b>FA-502</b>	Feed adjuster	<b>OC-511</b>	Original cover
<b>FD-503</b>	Multi-folding unit	<b>OT-510</b>	Open stacker (3,000-sheet stacking)
<b>FD-504</b>	Square-folding unit	<b>OT-511</b>	Output tray
<b>FS-531</b>	50-sheet staple finisher	<b>PB-503</b>	Perfect binder
<b>FS-532</b>	100-sheet staple finisher	<b>PF-602</b>	Paper feed unit
<b>FS-532</b>	100-sheet staple finisher with PK and SD-510	<b>PF-707m</b>	Paper feed unit
<b>FS-612</b>	Booklet finisher	<b>PI-502</b>	Multi-post inserter
<b>GBC Punch</b>	GBC punch unit	<b>PK-512</b>	2/3-hole punch kit for FS-612/FS-531
<b>G2</b>	(punch dies sold separately)	<b>PK-522</b>	Punch kit
<b>GP-501</b>	GBC punch unit (punch dies sold separately)	<b>RU-510</b>	Relay unit
<b>GP-502</b>	Ring binder	<b>RU-518</b>	Relay unit
<b>HM-103</b>	Humidification unit	<b>SD-506</b>	Saddle-stitch unit
<b>IQ-501</b>	Intelligent Quality Optimizer	<b>SD-510</b>	Saddle-stitch kit
<b>LS-506</b>	Large stacker unit	<b>SD-513</b>	Saddle stitcher
<b>LU-202m</b>	Paper feed tray	<b>SD-513/F</b>	Saddle-stitcher front
<b>LU-202XL</b>	Extra long paper feed unit (29.5" max.)	<b>TU-503</b>	Trimmer unit
<b>LU-202XLm</b>	Extra long paper feed unit (29.5" max.)	<b>UK-104</b>	Upgrade kit (add. 500 GB memory)
<b>MB-506</b>	Multi-bypass tray	<b>WT-511</b>	Working table
<b>MB-508</b>	Multi-bypass tray	<b>Plockmatic</b>	Plockmatic SD-350/500 booklet maker
<b>MK-732</b>	Mount kit for PI-502		See brochure for full product options available.
<b>MK-737</b>	Mount kit for 3rd party options		



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