



KONICA MINOLTA



# AccurioPress C6085

COLOR DIGITAL PRODUCTION PRESS

- 85 ppm output for high-volume color print production
- Inline, closed loop quality management system
- Printing on media weights up to 400 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 1,530,000
- U.S. Energy Star compliant
- Banner printing up to 47" with new optional bypass tray\*
- Duplex banner printing up to 29.5"\*

\*Available 2018.

# AccurioPress C6085

## COLOR DIGITAL PRODUCTION PRESS

AccurioPress series brings it all: 85 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri HD<sup>2</sup> toner for offset-quality color at 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

<b>Resolution</b>	1,200 x 1,200 dpi, (3,600 equivalent) 8-bit, 256 gradations
<b>Paper weight</b> (Plain, Fine, Color Specific) (Coated)	52–400 gsm 81–400 gsm
<b>Duplex unit</b>	52–400 gsm
<b>Paper sizes (max.)</b>	330 x 487 mm (13" x 19.2") 330 x 1200 mm (13" x 47" banners*)
<b>Paper sizes (min.)</b>	100 x 139 mm (3.94" x 5.47")
<b>Image loss (max.)</b>	4 mm or less for lead and trail edge, 3.0 mm or less for right/left edges
<b>Warm-up time</b>	480 seconds or less
<b>Paper input capacity (max.)</b>	13,890 sheets
<b>Paper output capacity</b>	LS-506 Stacker – 5,000 FS-532 Finisher – 4,500
<b>Main unit dimensions (W x D x H)</b>	37.37" x 37.37" x 52"
<b>Main unit weight</b>	970 lb
<b>Power requirements</b>	208–240V, 60Hz

### PRODUCTIVITY

<b>8.5" x 11" (max. per minute)</b>	85 ppm
<b>Monthly duty cycle</b>	1,530,000 pages

### CONTROLLER

<b>IC-604 Internal Konica Minolta controller</b>	Available
<b>IC-313 External EFI Fiery controller</b>	Available
<b>IC-314 External Creo controller</b>	Available
<b>IC-315 External EFI Fiery controller</b>	Available

### SCANNER SPECIFICATIONS (PF-711 only)

<b>Scan speed (8.5" x 11")</b>	Single-sided 120 ipm / duplex 240 ipm
<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 (with IC-604)

### COPIER SPECIFICATIONS (PF-711 only)

<b>Gradations</b>	256 gradations
<b>Magnification</b>	25–400%, in 0.1% steps

### FIERY IMAGE CONTROLLER IC-313

<b>Type</b>	Server
<b>CPU</b>	Intel® Core™ i5-4570S Processor (6M cache, up to 3.60 GHz)
<b>Memory</b>	4 GB
<b>HDD</b>	1 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 Vista / 7 / 8.1 / 10 / Windows Server 2008 / 2012* <sup>1</sup> Mac OS X v10.8 / v10.9 / v10.10
<b>Interface</b>	10Base-T / 100Base-TX / 1000Base-T

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

### CREO IMAGE CONTROLLER IC-314

<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 3 (PS3020), PDF v1.7, APPE v3.4, PDF/X-1a/3/4, PDF/VT-2, TIFF v6.0, TIFF/IT, PPML v2.2, VPS, PPML/VDX, XPS
<b>Printing method</b>	TCP/IP, SMB, LPR, Bonjour
<b>Applicable OS</b>	Windows 7 / 8.1 / 10 / Windows Server 2008 / 2012* <sup>1</sup> Mac OS X v10.7 / v10.8 / v10.9 / v10.10 / v10.11
<b>Interface</b>	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0

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

### KONICA MINOLTA IMAGE CONTROLLER IC-604

<b>Type</b>	AIO to the engine (option)
<b>CPU</b>	Conforms with main unit specification
<b>Memory</b>	20 GB (details: 8 GB (standard of the main body) + 12 GB (IC-604))
<b>HDD</b>	4 TB (details: 1 TB x 4)
<b>Page-description language</b>	Adobe PostScript3 (PS3020), PDF v1.7, APPE v4.2, PDF/VT-2, TIFF v6, PPML v2.2, PCL-5c, PCL6 v3
<b>Printing method</b>	TCP/IP(LPR/LPD, Raw Port, socket), IPX/SPX(NDS, Bindery), NetBEUI, IPP, Apple Talk, WSD, Bonjour, SMB
<b>Applicable OS</b>	PS Plug-in: Windows 7 / 8.1 / 10, Windows Server 2008 / 2008R2 / 2012* <sup>1</sup> / 2016* <sup>1</sup> , Mac OS X 10.8 / 10.9 / 10.10 / 10.11 / 10.12 PS PPD* <sup>2</sup> : Windows 7 / 8.1 / 10, Windows Server 2008 / 2008R2 / 2012* <sup>1</sup> / 2016* <sup>1</sup> , Linux CUPS
<b>Interface</b>	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0
<b>Scanner resolution</b>	200 / 300 / 400 / 600 dpi
<b>Data format</b>	PDF, TIFF, JPEG, XPS
<b>Driver</b>	HDD Twain Driver, Real Time Mode Twain Driver

\*<sup>1</sup>Including 64-bit versions. \*<sup>2</sup>WHQL is not obtained for the PS PPD driver.

### FIERY IMAGE CONTROLLER IC-315

<b>Type</b>	Server
<b>CPU</b>	Xeon E5-2637 3.5GHz
<b>Memory</b>	14 GB
<b>HDD</b>	500 GB + 2 x 2 TB
<b>Page-description language</b>	Adobe PostScript 3 (PS3020), PDF v1.7, APPE 3.0, PDF/VT-2, PPML v3.0, PCL 5/6 emulation
<b>Printing method</b>	TCP/IP, SNMP, SMB, FTP, IPP, Bonjour
<b>Applicable OS</b>	Windows 7* <sup>1</sup> / 8.1* <sup>1</sup> / 10* <sup>1</sup> , Windows Server 2008* <sup>1</sup> / 2008R2* <sup>1</sup> / 2012* <sup>1</sup> , Mac OS X v10.8 / v10.9 / v10.10 / v10.11
<b>Interface</b>	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0

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

### OPTIONS

<b>CR-101</b>	Creaser unit for SD-513	<b>MK-732</b>	Post-inserter mount kit for FS-532
<b>EF-104</b>	Envelope fuser	<b>MK-737</b>	Mount kit for third party products
<b>FA-502</b>	PFU adjustment kit	<b>MK-740</b>	Banner tray unit*
<b>FD-503</b>	Multi-fold punch unit	<b>OR-102</b>	ORU enablement kit
<b>FD-504</b>	Square folding unit for SD-513	<b>OT-510</b>	Open stacker
<b>FS-532</b>	100-sheet staple finisher	<b>PB-503</b>	Perfect binder
<b>FS-532</b>	100-sheet staple finisher	<b>PF-707m</b>	Vacuum paper feed unit
<b>PK/SD</b>	with PK and SD-510-522	<b>PF-711</b>	Vacuum paper feed unit with scanner
<b>GP-501</b>	GBC multi-hole punch unit	<b>PI-502</b>	Post inserter for FS-532
<b>GP-502</b>	GBC inline ring binding unit	<b>PK-522</b>	2/3-hole punch for FS-532
<b>HM-101</b>	Humidification unit	<b>RU-510</b>	Relay unit for GP-501
<b>HT-506</b>	Dehumidification heating unit for PF-707	<b>RU-511</b>	Relay unit
<b>IQ-501</b>	Intelligent quality optimizer	<b>SD-506</b>	Booklet making unit
<b>LC-501</b>	Cart for LS-506	<b>SD-510</b>	Saddle stitch kit for FS-532
<b>LS-506</b>	Stacking unit	<b>SD-513</b>	Saddle stitch unit
<b>LU-</b>	2,500-sheet extra long paper	<b>TU-503</b>	Trimmer unit for SD-513
<b>202XLm</b>	feed unit*	<b>WT-512</b>	Working table
<b>MB-508</b>	Multi-bypass tray*		

\*Available 2018.



For complete information on Konica Minolta products and solutions, please visit: [CountOnKonicaMinolta.com](http://CountOnKonicaMinolta.com)

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