



KONICA MINOLTA



AccurioPress C6100

COLOR DIGITAL PRODUCTION PRESS

- 100 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 1,800,000
- 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 C6100

COLOR DIGITAL PRODUCTION PRESS

AccurioPress series brings it all: 100 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri HD² 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

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

PRODUCTIVITY

8.5" x 11" (max. per minute)	100 ppm
Monthly duty cycle	1,800,000 pages

CONTROLLER

IC-604 Internal Konica Minolta controller	Available
IC-313 External EFI Fiery controller	Available
IC-314 External Creo controller	Available
IC-315 External EFI Fiery controller	Available

SCANNER SPECIFICATIONS (PF-711 only)

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

COPIER SPECIFICATIONS (PF-711 only)

Gradations	256 gradations
Magnification	25–400%, in 0.1% steps

FIERY IMAGE CONTROLLER IC-313

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

*¹Including 64-bit versions.

CREO IMAGE CONTROLLER IC-314

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 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
Printing method	TCP/IP, SMB, LPR, Bonjour
Applicable OS	Windows 7 / 8.1 / 10 / Windows Server 2008 / 2012* ¹ Mac OS X v10.7 / v10.8 / v10.9 / v10.10 / v10.11
Interface	Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0

*¹Including 64-bit versions.

KONICA MINOLTA IMAGE CONTROLLER IC-604

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

*¹Including 64-bit versions. *²WHQL is not obtained for the PS PPD driver.

FIERY IMAGE CONTROLLER IC-315

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

*¹Including 64-bit versions.

OPTIONS

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

*Available 2018.



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