



KONICA MINOLTA

TECHNOLOGY



AccurioPress C6100

COLOUR DIGITAL PRODUCTION PRESS

- 100 ppm output for high-volume colour 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 catalogues
- Powerful finishing

- High-speed, double-sided scanning
- Duty cycle 1,800,000 pages
- 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

COLOUR DIGITAL PRODUCTION PRESS

AccurioPress series brings it all: 100 ppm print/copy output, advanced processing for resolution equivalent to 3600 dpi, our exclusive Simitri HD² toner for offset-quality colour 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	1200 x 1200 dpi, (3600 equivalent) 8-bit, 256 gradations
Paper weight (Plain, Fine, Colour 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 1,200 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	208–240 V, 60 Hz

* Available 2018.

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-315 External Fiery controller	Available
IC-313 External EFI Fiery controller	Available
IC-314 External Creo 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-315

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	Ethernet (10BASE-T/100BASE-TX/1000BASE-T)

*¹ Including 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 (10BASE-T/100BASE-TX/1000BASE-T) with IPv6, USB 2.0/3.0

*¹ Including 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, PCL 6 v3
Printing method	TCP/IP (LPR/LPD, Raw Port, socket), IPX/SPX (NDS, Bindery), NetBEUI, IPP, AppleTalk, WSD, Bonjour, SMB
Applicable OS	PS Plug-in: Windows 7/8.1/10, Windows Server 2008/2008 R2/2012* 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 2008/2008 R2/2012* ¹ /2016* ¹ Linux CUPS
Interface	Ethernet (10BASE-T/100BASE-TX/1000BASE-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

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

FIERY IMAGE CONTROLLER IC-315

Type	Server
CPU	Xeon E5-2637 3.5 GHz
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 /2008 R2* ¹ /2012* ¹ Mac OS X v10.8/v10.9/v10.10/v10.11
Interface	Ethernet (10BASE-T/100BASE-TX/1000BASE-T) with IPv6, USB 2.0/3.0

*¹ Including 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 with PK and SD-510-522	PF-707m	Vacuum paper feed unit
GP-501	GBC multi-hole punch unit	PF-711	Vacuum paper feed unit with scanner
GP-502	GBC inline ring binding unit	PI-502	Post inserter for FS-532
HM-101	Humidification unit	PK-522	2/3-hole punch for FS-532
HT-506	Dehumidification heating unit for PF-707	RU-510	Relay unit for GP-501
IQ-501	Intelligent quality optimizer	RU-511	Relay unit
LC-501	Cart for LS-506	SD-506	Booklet-making unit
LS-506	Stacking unit	SD-510	Saddle-stitch kit for FS-532
LU-202XLM	2,500-sheet extra long paper feed unit*	SD-513	Saddle-stitch unit
MB-508	Multi-bypass tray*	TU-503	Trimmer unit for SD-513
		WT-512	Working table

* Available 2018.



For complete information on Konica Minolta products and solutions, please visit: www.konicaminolta.ca

© 2017 KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD. All rights reserved. Reproduction in whole or in part without written permission is prohibited. KONICA MINOLTA and the KONICA MINOLTA logo are registered trademarks or trademarks of KONICA MINOLTA, INC. All other product and brand names are trademarks or registered trademarks of their respective companies or organizations. All features and functions described here may not be available on some products. Design and specifications are subject to change without notice.



KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS (CANADA) LTD.

5875 Explorer Drive, Mississauga, ON L4W 0E1

www.konicaminolta.ca



Item #: C6100SS
08/2017-C