



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 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)	85 ppm
Monthly duty cycle	1,530,000 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
EF-104	Envelope fuser
FA-502	PFU adjustment kit
FD-503	Multi-fold punch unit
FD-504	Square folding unit for SD-513
FS-532	100-sheet staple finisher
FS-532	100-sheet staple finisher
PK/SD	with PK and SD-510-522
GP-501	GBC multi-hole punch unit
GP-502	GBC inline ring binding unit
HM-101	Humidification unit
HT-506	Dehumidification heating unit for PF-707
IQ-501	Intelligent quality optimizer
LC-501	Cart for LS-506
LS-506	Stacking unit
LU-	2,500-sheet extra long paper feed unit*
202XLm	
MB-508	Multi-bypass tray*

MK-732	Post-inserter mount kit for FS-532
MK-737	Mount kit for third party products
MK-740	Banner tray unit*
OR-102	ORU enablement kit
OT-510	Open stacker
PB-503	Perfect binder
PF-707m	Vacuum paper feed unit
PF-711	Vacuum paper feed unit with scanner
PI-502	Post inserter for FS-532
PK-522	2/3-hole punch for FS-532
RU-510	Relay unit for GP-501
RU-511	Relay unit
SD-506	Booklet making unit
SD-510	Saddle stitch kit for FS-532
SD-513	Saddle stitch unit
TU-503	Trimmer unit for SD-513
WT-512	Working table

*Available 2018.



For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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