



SET YOUR BUSINESS FREE WITH EFFORTLESS SIMPLICITY

RETHINK EFFICIENCY



AccurioPress C14000/C12000 DATASHEET



TECHNICAL SPECIFICATION

RETHINK PRODUCTION PRINTING

AccurioPress series brings it all: 140/120 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri V 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

3131EW SPECIFICATIONS		
Resolution	Equiv. 3,600 x 2,400 dpi, 8-bit, 256 gradations	
Paper weight		
(Plain, Fine, Color Specific) (Coated)	52-450 gsm	
Duplex unit	52–450 gsm	
Paper sizes (max.)	330 x 487 mm (13" x 19.2") 330 x 1300 mm (13" x 51.2" 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.)	14,140 sheets	
Paper output capacity	LS-507 Stacker – 6,200 (Automatic output outside the machine) FS-541 Finisher – 3,300	
Main unit dimensions (W x D x H)	1,151 x 932 x 1,620 mm (45.32 x 36.69 x 63.78 inches)	
Main unit weight	560 kg (1234.58 lb)	
Power requirements	Metric: AC 220 to 240V, 25A, 50 Hz / 60 Hz Inch: AC 208 to 240V, 24A, 60 Hz	
PRODUCTIVITY	AccurioPress C14000	AccurioPress C12000
A4 (max. per minute)	140ppm	120 ppm
A3 (max. per minute)	80ppm	69ppm
A4 (max. per hour)	7,981 pph	6,832 pph
Monthly duty cycle	2,500,000 pages	2,200,000 pages

SCANNER SPECIFICATIONS (PF-713 ONLY)

Scan speed (8.5" x 11")	Single-sided 140 ipm / duplex 280 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

COPIER SPECIFICATIONS (PF-713 ONLY)

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

IMAGE CONTROLLER

IC-610 Konica Minolta Own	Available
IC-318 External EFI Fiery	Available
IC-319 External EFI Fiery	Available

KONICA MINOLTA OWN IMAGE CONTROLLER IC-610

Туре	Embedded
CPU	Intel Core i7-6700 3.4 GHz
Memory	16 GB (8 GB x 2)
HDD	HDD 1TB x 3
Page-description language	Adobe PostScript 3 (3020), PDF 1.7, PPML v3.0GA, APPE 4.4 , PCL 5 / 6 emulation
Printing method	TCP/IP (LRP,RAW) SMB
Applicable OS	Windows 8.1/10/Windows Server 2012/2012R2/2016/2019 Mac OS X 10.11/10.12/10.13/10.14
Interface	10 / 100 / 1000Base-T IPv6 compatible, USB 3.0

FIERY IMAGE CONTROLLER IC-318

Server
Intel® i5 6500 3.2GHz
8GB
1TB
Adobe PostScript 3 (PS3020), PDF v1.7, APPE 4.4, PDF / VT-2, PPML v3.0, PCL 5 / 6 emulation
TCP/IP, SNMP, SMB, FTP, IPP, Bonjour
Windows 8.1/10/Windows Server 2012/2012R2/2016/2019 Mac OS X 10.11/10.12/10.13/10.14
10Base-T / 100Base-TX / 1000Base-T

FIERT IMAGE CONTROLLER IC-3 19	
Туре	Server
СРИ	Xeon E5-5118 2.3GHz
Memory	32GB
HDD	500GB + 2 x 2TB
Page-description language	Adobe PostScript 3 (PS3020), PDF v1.7, APPE 4.4, PDF / VT-2, PPML v3.0, PCL 5 / 6 emulation
Printing method	TCP/IP, SNMP, SMB, FTP, IPP, Bonjour
Applicable OS	Windows 8.1/10/Windows Server 2012/2012R2/2016/2019 Mac OS X 10.11/10.12/10.13/10.14
Interface	10Base-T / 100Base-TX / 1000Base-T

OPTIONS

WT-518	Working table
PF-712	Vacuum paper feed unit
PF-713	Vacuum paper feed unit with scanner
UK-112	HDD kit for PF-713
MB-511	Multi-bypass tray for PF-712
FA-505	Feed adjustment kit for connecting multiple paper feeder units
HT-506	Dehumidification heating unit for PF-712 / PF-713
MK-760	Banner tray unit for MB-511
PB-503	Perfect binder
MK-737	Mount kit for third party products
RU-510	Relay unit
RU-518m	Relay unit
HM-103	Humidification unit
IQ-501	Intelligent quality optimizer
RU-702	Relay unit for purging
UK-301	Auto Inspection unit
VI-514	Video Interface Kit for IQ-501
VI-515	Video Interface Kit for IC-316/318/319, UK-301

TU-510	Trimmer unit
CR-102	Creaser unit for TU-510
TU-504	Trimmer unit for TU-510
MK-764	Banner unit for TU-510
JS-507	Job separator for TU-510
EF-106	Envelope fuser
OT-512	Open stacker
FS-541	100-sheet staple finisher
SD-510	Saddle stitch kit for FS-541
PK-525	2/3-hole punch for FS-541
MK-732	Post-inserter mount Kit for FS-541
PI-502	Post-Inserter for FS-541
FD-503	Multi-fold punch unit
SD-506	Booklet making unit
SD-513	Saddle stitch unit
FD-504	Square folding unit for SD-513
TU-503	Trimmer unit for SD-513
CR-101	Creaser unit for SD-513
LS-507	Stacking unit
LC-502	Cart for LS-507
MK-761	Banner tray unit for RU-518m / OT-512

- All specifications refer to A4-size paper of 80 g/m² quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.

 The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page $coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.\\-Some of the product illustrations contain optional accessories.$
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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