

TECHNOLOGY



AccurioPress 6120

MONOCHROME DIGITAL PRODUCTION PRESS / COPIER / SCANNER

120 ppm output for high-volume monochrome print production

Inline, closed loop quality management system

High-speed dual color scanning at 240 ipm

Job ticket and page editing from 15" touch-screen display for easy on-board press control Color Centro and Hot Folder capabilities for job management and workflow

True 1,200 x 1,200 dpi resolution with enhanced screening technologies for sharpness

Duty cycle 2,500,000 — accepts media up to 350 gsm $\,$

Reliable air-suction paper feed option for smooth paper feeding

Professional feeding of coated media and envelopes

18,000-sheet maximum paper capacity with options

Humidifier option removes static, reduces paper curl

Saddle-stitched booklets with three-side trim and square-fold

Produce 600-page perfect bound books and up to 100-sheet stapling

Envelope print support with optional fuser

Innovative GBC punch unit with interchangeable die sets

Built-in print controller with PCL, PostScript, TIFF and PDF

 ${\sf Simitri}^*\,{\sf HD}\,{\sf toner}\,{\sf with}\,{\sf Biomass}\,{\sf to}\,{\sf protect}\,{\sf the}\,{\sf environment}$

 ${\sf EPEAT\ Gold-certified-U.S.\ Energy\ Star\ compliant}$

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Built to perform in high-volume environments, the AccurioPress 6120 sets a new standard in monochrome printing. Print/copy speeds up to 120 ppm reach new levels in efficiency, with high-volume monthly duty cycle of 2.5 million impressions, real-time automated density and registration adjustments maintain image stability over long press runs.

SYSTEM SPECIFICATIONS

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Resolution	Print: 1,200 x 1,200 dpi
	Scan: 600 x 600 dpi
Paper weight	Standard: 40-300 gsm
	Opt.: PF-710, PF-709 (middle tray) – 40–350 gsm
Auto duplex	40-300 gsm
Paper sizes (max.)	324 x 463 mm (12.76" x 18.23")
	Opt.: PF-709 – 324 x 463 mm (12.76" x 18.23")
	PF-710 – 324 x 483 mm (12.76" x 19.02")
Paper sizes (min.)	182 x 139 mm (7.17" x 5.47")
	Opt.: PF-709 – 95 x 139 mm (3.74" x 5.47")
	PF-710 – 95 x 133 mm (3.74" x 5.24")
Image loss (max.)	3.0 mm or less for top edge
	2.0 mm or less for bottom edge
	2.0 mm or less for right/left edges
Warm-up time	420 seconds or less
Paper input capacity	Standard: 3,000 sheets
	Max.: 18,000 sheets
Main unit dimensions	39" x 35.8" x 57"
(W x D x H)	
Main unit weight	813.5 lbs
Power requirements	208VAC to 240VAC, 20A, 60 Hz

PRODUCTIVITY

8.5" x 11"	120 ppm
(max. per minute)	
Monthly duty cycle (max.)	2,500,000 pages

CONTROLLER

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Туре	Embedded (network standard)
СРИ	Intel i5-4570S 2.9 GHz
Memory	16 GB
HDD/SSD	HDD: 1-TB x2, SSD: 4 GB
Print-description language	PCLSE/XL (PCL6), Adobe PostScript3 (PS3020),
	PDF v1.7, TIFF v6, PPML v2.2, APPE4.2 (with UK-217)
Printing method	TCP/IP (LPR, RAW socket), NetBEUI, IPP, WSD, Bonjour, SMB
Applicable OS	PCL, PS, PS Plug-in:
	Windows 7*1/8.1*1/10*1
	Windows Server 2008/2008R2/2012/2012R2/2016
	Mac OS X 10.8/10.9/10.10/10.11/10.12
Interface	10/100/1000Base-T, USB3.0 host, USB2.0 device
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^{*1} Including 64-bit versions.

SCANNER SPECIFICATIONS

Туре	Full color
Scan speed (8.5" x 11")	Single-sided 120 ipm/duplex 240 ipm
Scan resolution	600 x 600 dpi
Scan modes	Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-Email; Scan-
	to-WebDAV; Scan-to-USB
Scan formats	TIFF, PDF, Encrypted PDF, PDF/A-1a, PDF/A-1b, Compact PDF,
	JPEG, XPS

COPIER SPECIFICATIONS

Gradations	256 gradations
First copy out ¹	2.8 sec. or less
Continuous print speed ²	120 pages/min (letter landscape)
Magnification	25–400% in 0.1% steps

¹When letter landscape original is scanned on the platen (zoom 100%, Tray-1).

OPTIONS

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CR-101	Creaser unit for SD-513
EF-105	Envelope fuser
FA-503	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 PK/SD	100-sheet staple finisher
	with PK and SD-510-522
Punch G2	GBC advanced
	multi-punching unit
GP-501	GBC multi-hole punch unit
GP-502	GBC in-line ring
	binding unit
HD-523	Inner HDD kit
HM-103	Humidification unit
	for RU-518
HT-506	Dehumidification heating
	unit for PF-710
IQ-501	Intelligent quality optimizer
LC-501	Cart for LS-506
LS-506	Stacking unit

MK-732	Post-inserter mount kit
	for FS-532
MK-737	Mount kit for
	third-party products
OT-510	Open stacker
PB-503	Perfect binder
PF-709	Friction paper feed unit
	w/air assist
PP-701	Pre-printed paper kit
	for PF-709
PF-710	Vacuum paper feed unit
PI-502	Post inserter for FS-532
PK-522	2/3-hole punch for FS-532
RH-101	Removable HDD kit
RU-510	Relay unit for GP-501
RU-518	Relay unit for de-curling
SD-506	Booklet making unit
SD-510	Saddle stitch kit for FS-532
SD-513	Saddle stitch unit
SD-513/F	Saddle stitcher front
TU-503	Trimmer unit for SD-513





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









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² Print speed may vary depending on paper type.