



ASTROJET™ S1

Powered by
memjet.

Introducing the new S1 Color Printer! The next level of Memjet® inkjet performance, versatility and ease of operation. The reconfigured Print Engine allows a flatter, unobstructed printing path for crisp, clean results job after job. New automated media adjustment controls handle a wider variety of media. Print quality up to 1600 dpi for sharp graphic images in full process color. Bright, easy-to-use 7" Touchscreen Display simplifies Printer operation and monitoring.

Product Highlights:

- **Operator friendly 7" Touchscreen Display:**
 - Monitor printer status, ink levels, job status and more at a glance
 - Touchscreen buttons control often-used printer functions
- **Excellent, smear-free printing on envelopes and other difficult media**
- **Fast: print speeds up to 9,000 envelopes per hour**
- **Economical. Very low cost-per-copy**
- **Media Adjustment handles a variety of media up to 10.5" wide and 0.4" thick – from small envelopes to thick corrugated cardboard and padded envelopes**



Designed and manufactured in U.S.A by:

Astro Machine Corp.,

630 Lively Blvd.

Elk Grove Village 60007, Illinois U.S.A,

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www.astromachine.com

Specifications:

PRINT CARTRIDGE	Memjet® Replaceable Printhead
SPEED	Up to 3,600 letter size pages or 9,000 envelopes per hour
PRINT QUALITY (Dots Per Inch)	Best: 1600 x 1600 DPI Normal: 1600 x 800 DPI
IMAGE AREA	8.77" x 40" (222.8 mm x 1016 mm)
FONTS	All TrueType fonts available on PC
MEDIA SIZE	Minimum: 3" x 4.2" (76 mm x 107 mm) Maximum: 10.5" x 14.25"* (266.7 mm x 362 mm)
MEDIA THICKNESS	Minimum: 0.004" (0.1 mm) Maximum: 0.4" (10 mm)
FEEDER CAPACITY	Up to 500 single sheets or 750 #10 envelopes
INK	Water-based Ink. Five 250 ml Ink Reservoirs (CMYKK)
INK MONITOR	Viewable on 7" Touchscreen Display and S Series Toolbox
SOFTWARE	Windows™ Printer Drivers for Windows™; 8, 8.1, 10. RIP available
DIAGNOSTICS	Viewable on 7" Touchscreen Display and S-Series Toolbox
DATA STORAGE	Onboard Printer storage for Job Library
FIRMWARE UPDATE	Flash update through S-Series Toolbox
PC INTERFACE	USB 2.0
NETWORK INTERFACE	Ethernet Port
COUNTERS	Permanent lifetime and job counter is viewable on 7" Touchscreen Display and S-Series Toolbox
DUTY CYCLE	350,000 letter-sized/A4 sheets per month
DIMENSIONS	21-1/8" W x 39" L x 20-1/4" H (53.6 cm x 99.1 cm x 51.4 cm) (Media Guides and Support attached)
WEIGHT	95 lbs. (43.9 kg.)
ELECTRICAL	100-240 VAC, 50/60 Hz
OPTIONS	Conveyor/Stacker, Conveyor Drop Tray, Printer Drop Tray (* Extended Media Support for available for media over 14.25" (362 mm) long



Easy to maintain: Quick access for fast cleaning and service



Easy to load: Handles wide variety of media up to 0.4" (10 mm) thick

Specifications are subject to change without notice.



Economical to operate: Fast full-color prints at low cost per piece.




Easy to use: Large touchscreen provides full printer control and system status!

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