AJ-200

AstroJet®

The Compact, Tabletop A3 Wide Direct-to-Package Printer

Our compact, tabletop direct-to-package system, the **AJ-200** printer enables high-quality, full-color printing directly onto sheet materials with ink-receptive surfaces, cardboard, pouches, envelopes and other hard to semi-flexible materials. The **AJ-200** uses aqueous pigmented inks that provide superior durability and have been tested for optimized lightfastness, water durability, and scratch resistance. The **AJ-200** overprinting system is complete with automatic product feeder, registration conveyor and catch tray, enabling fast, automated print production.

- **Print speed up to 18 inches per second (90 ft/min)**

- **Up to 6,500 Letter/A4 pages per hour**

- **Sharp print resolution up to 1200 dpi**

- **Print Width up to 11.7" (297 mm)**

Technical Specifications

Operation

Ink Type	Pigmented ink, 4 Individual CMYK Cartridges
Print Resolution	1200 dpi x 1200 dpi @ 9 ips (13.5 m/min) 600 x 1200 @ 18 ips (27 m/min)
Print Speed	Up to 18 ips (27 m/min)
Duty Cycle	500,000 Letter/A4 sheets per month
Feeder Capacity	16.0" (406 mm) Feed Hopper
Print Area	Width: 2.0" (51 mm) - 11.7" (297 mm) Length: 3.75" (95 mm) – 20" (508 mm)
Connectivity	USB 2.0; 802.3 LAN (10/100/100) Ethernet Port
Software	Microsoft Windows® 11, 10, 64/32-bit Driver with built-in color profiles and RIP Software Available (optional)

Supplies

Ink Cartridges	CMYK Aqueous Pigment Inks C: 238 ml M: 233 ml Y: 225 ml K: 241 ml ISO pages: K: 20,000 pages CMY: 16,000 pages
Maintenance	Replaceable Service Tray

Media

Width	3.0" (76 mm) - 13.5" (342 mm)
Length	3.75" (95 mm) - 20" (508 mm)
Thickness	0.004" (0.1 mm) - 0.500" (12.0 mm)

Environmental & Physical

Printer Operating	15° to 30° C (59° to 86° F)
Printer Storage	–40° to 60° C (–40° to 140° F)
Power Requirements	115 - 240 VAC 50/60Hz
Dimensions	24 W x 54" L x 20" H (61 cm x 137 cm x 50 cm)
Weight	110 lbs (50 kg)

Warranty

One-Year Manufacturer's Parts & Labor Warranty (excludes wear parts and supplies)

What's Included

AJ-200 printer with conveyor/stacker & catch tray, AC power cord, USB Cable, Installation Guide

Manufacturer-Direct Sales. Warranty and Service | Unlimited Telephone Web and E-mail Technical Support

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