

The RJ-900X

Dye-Sublimation Printer



Compact, Affordable, Versatile

The Mutoh 42" RJ-900X is a versatile printer with superior paper handling capabilities that is ideally suited to print dye-sublimation applications such as custom t-shirts, apparel, flags or even promotional and personalized items. The RJ-900X delivers superior line sharpness and photo quality images with continuous tones, smooth transitions and a wide color gamut. With various print resolutions available for different applications, and the ability to support a variety of ink sets, the RJ-900X is an ideal printer for shops looking to compete in the dye-sublimation market.



RJ-900X Professional Printer, Affordable Price

Improved Paper Handling

New lever enabled "Pressure Roller Cancel" feature allows the operator to adjust the pressure by media type.

"Default"



All pressure rollers are effective



All pressure rollers are effective

"Roller Cancel Function: ON"



Red encircled rollers are disabled (up)



Red encircled rollers will be disabled when orange lever is pressed

RJ-900X Highlights

- Higher speeds with new print and effect modes
- Improved paper handling capability with new pressure roller control feature
- Remote printer management capability with VSM & VSM Mobile Support
- Supports aqueous, dye and pigmented ink types
- Intelligent Interweave (i²) technology eliminates banding

Print method	Variable drop-on demand piezo drive method
# of nozzles	Black: (180 x 2 rows) Color: (180 x 6 rows) x 1 head
Ink type	Aqueous / Pigment / Dye
Variable dot	Yes
Minimum droplet size	3.2pl
Print modes	2880 / 1440 / 720 / 360dpi 14 modes
Number of print heads	1
Maximum print speed / resolution	676 sqft/hr 360 x 360dpi (Draft mode)
Maximum resolution	2880 dpi
Head height	Low: 1.2mm / High: 2.0mm
Maximum media width	42.5 inches
Maximum print width	42.3 inches
Maximum media roll weight	41.9 lbs
Media roll diameter / core	6" / 2" (3" optional)

Media catch basket	Optional
Heavy duty take-up system	N/A
Media auto cut	Yes
RIP software	Open
Power requirements	Rated Voltage: AC100 - 240V
Consumption Current	AC100 - 120V : 4.2A or less
Consumption Current	AC200 - 240V : 2.6A or less
Operating temperature	50 F - 95 F
Operating humidity range	20% - 80%
Dimensions (printer) WxDxH	69.8" x 26" x 38.7"
Dimensions (shipping info)	75" x 24.8" x 22.9" (59.5" x 17.1" x 10.2" stand)
Weight (printer)	Printer 109.1 lbs / Stand 34.2 lbs
Weight (shipping info)	Call for quote
Limited warranty	1 Year



Apparel



Flags



Promotional Items



T-Shirts

Limitless Application Possibilities

- ✓ Promotional items
- ✓ Apparel and custom clothing
- ✓ Banners, flags and posters
- ✓ Outdoor and indoor signage



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