

PRINTER SPECIFICATIONS

Media

Handling	Roll feed, take-up reel
Type	Sublimation paper
Size	126" (3.2m)
Max thickness	39 mil (1mm)

Print Speeds

Max speed	877 ft/hr (82 m ² /hr)
Production	237 ft/hr (22 m ² /hr)
High Quality	87 ft/hr (8 m ² /hr)
Production Plus	129 ft/hr (12 m ² /hr)

Printing

Max print resolution	2400 dpi
Drop size	Drop on demand
Margin	0.2 x 0.2" (5 x 5mm)
Printhead	StratoJet Clean Printhead XT-Series. Drop on demand nano piezo
Configuration	2 head
Ink Type	Dye Sublimation
Ink Capacity	1 Liter
Connectivity	LAN Cable
Supported RIP Software	StratoFlex included. Also supports Caldera, Onyx and Photoprint

Dimensions

Assembled Dimensions (L x W x H)	182 x 54 x 76 inches* (426 x 137 x 193cm)
Weight Assembled (approx)	1754 lb (800 Kg)
Shipping Dimensions (L x W x H)	191 x 56 x 80 inches* (485 x 142 x 203cm)
Weight Shipping (approx)	1874 lb (850 Kg)

Operating Conditions

Temperature	68 to 86°F (20 to 30°C)
Humidity	40% to 70% non-condensing
Electrical	2 Outlets: 208-240 VAC (±10%) 50/60Hz 10A (each) 1 Outlet: 208-240 VAC (±10%) 50/60Hz 5A (Take up only)(optional)
Warranty	One year parts and labor. Extended warranties available

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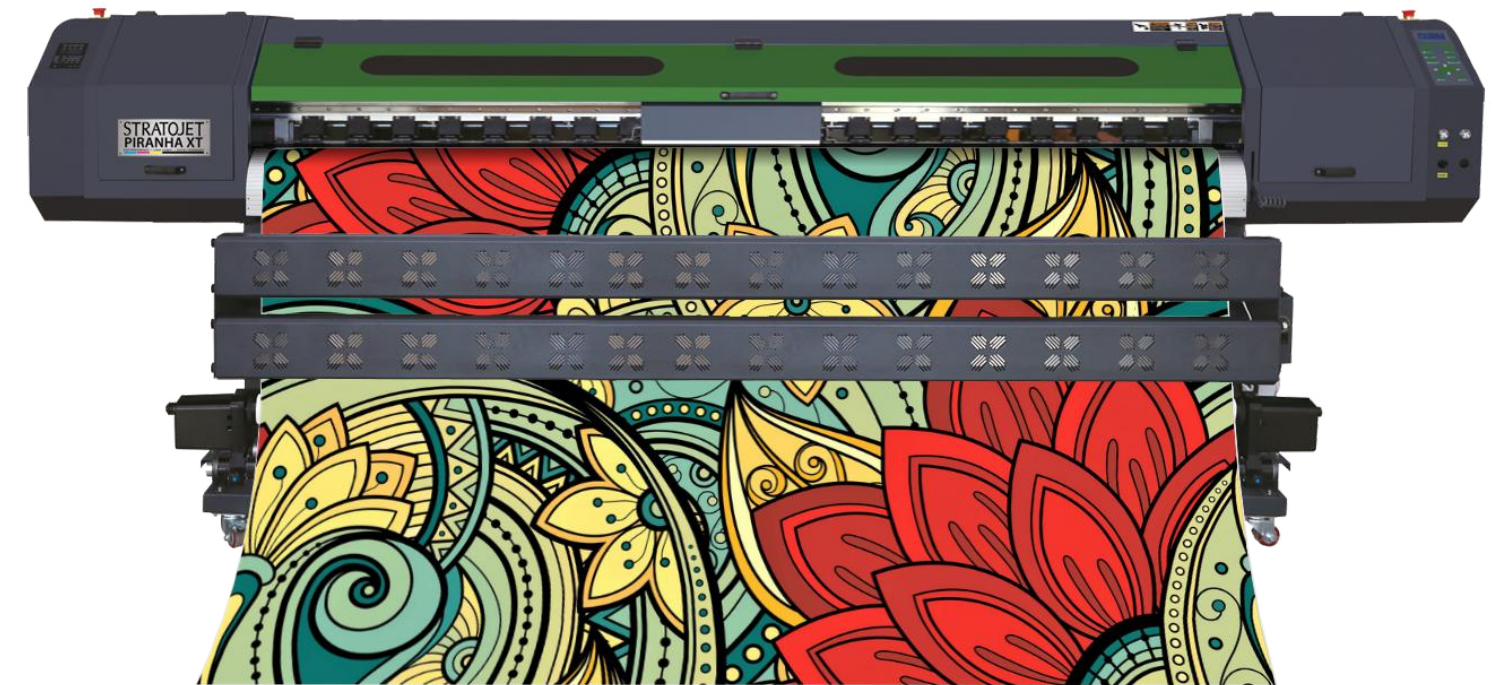
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PIRANHA XT 1100 PRO

126" High-Speed Dye Sublimation Printer

True Simplicity meets Max Efficiency to fulfill the needs of demanding dye sublimation users

Gain Productivity

Produce sharp and richly saturated color even on high production modes with unique staggered printhead configuration

Ease of Use

Benefit from easy loading, media handling and user-friendly software interface to work with confidence

Produce Unmatched Print Quality

With 2400dpi and ADP Technology print vivid colors and sharp text even on production modes

*Roll to roll option can not be added on, printer needs to be ordered with it
 **LED Lamps life is only estimated, and be lower. Actual life depends on maintenance done by end user

Since there are different printer configurations, the actual printer may differ from the images on this brochure. This document is not a warranty. Not responsible for errors or omission in this document
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PIRANHA

The Fastest Dye Sublimation Solution



Self-Cleaning Print Heads

For continuous productivity print head and jet maintenance is easy with the on demand self-cleaning system and capping station to keep print heads at best performance.

Unparalleled Support

Built with the highest quality components, our printing solutions are designed with serviceability in mind. Field support available with qualified resellers

Give your customers a quick turnaround at 270 ft²/hr. Print high quality 2400 dpi and be confident going after cut-and-sew, home décor and soft signage markets with the most competitively priced solution in its class.

Built from ground up as a dye sublimation printer; Stratojet's piranha is a perfect dye sublimation solution that prints directly on transfer paper to produce accurate and vibrant colors that are ideal for cut-and-sew, home décor and soft signage applications.

Piranha uses 2.5 pL size droplets to give you sharp text and vivid saturated colors. Piranha's dye sublimation solution uses the latest in grayscale print technology for photorealistic output with smooth color transitions.

Applications:

Flags, Soft Signage, Cut-and-Sew, Home Furnishings and More

