STRATOJET

Piranha XT- Pro Series

WHO WE ARE

At StratoJet, our mission is to build and provide the very best solutions you will use for years, to make and save money. We invest our resources into building rock solid hardware and continually developing cutting-edge automation instead of advertising.

StratoJet is a Boutique Manufacturing Brand, creating hand built super structures using the world's most reliable components and loaded with our automated features; not plastic printers on an assembly line.

The Piranha is a high-speed Dye-Sub printer using a 3 pL size droplets to give you sharp text and vivid saturated solid colors and uses the latest in grayscale print technology for photo realistic output with smooth color transitions at high quality 2400 dpi on transfer paper.

Innovative and Robust

To increase reliability, StratoJet uses high-end Servo motors instead of using significantly inexpensive and low consistency DC motors. To ensure fidelity across the print image, particularly when working on tiled applications.

Printer that Grows with your Business. Developed for times when Business is starting to when Business is cranking, with easy on-demand upgradability to help grow with your business
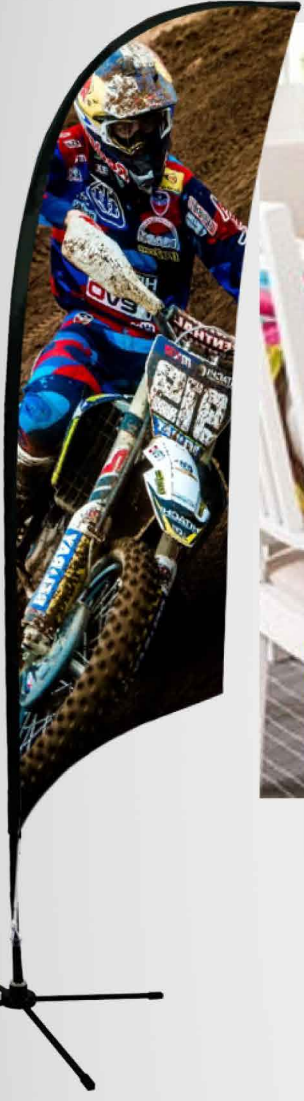
Complete Decor Solution

Give your customers quick turnaround at 667 ft²/hr in production mode. Print high quality 2400 dpi prints 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 the ground up as a dye sublimation printer; Stratojet's Piranha is the perfect dye sublimation solution that prints directly on transfer paper.

2400|dpi

STRATOJET
HIGH PERFORMANCE | LARGE FORMAT | DIGITAL TECHNOLOGY
www.stratojetusa.com

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Pick Your Size

XT-1100 Pro(3.2m)

XT-500 Pro(1.8m)

XT-500 Pro(1.8m)

Maximum speed	**Production Speed**
839 ft²/hr	634 ft²/hr
Maximum Thickness	**Soft Media Support**
1 mm	66" Inches
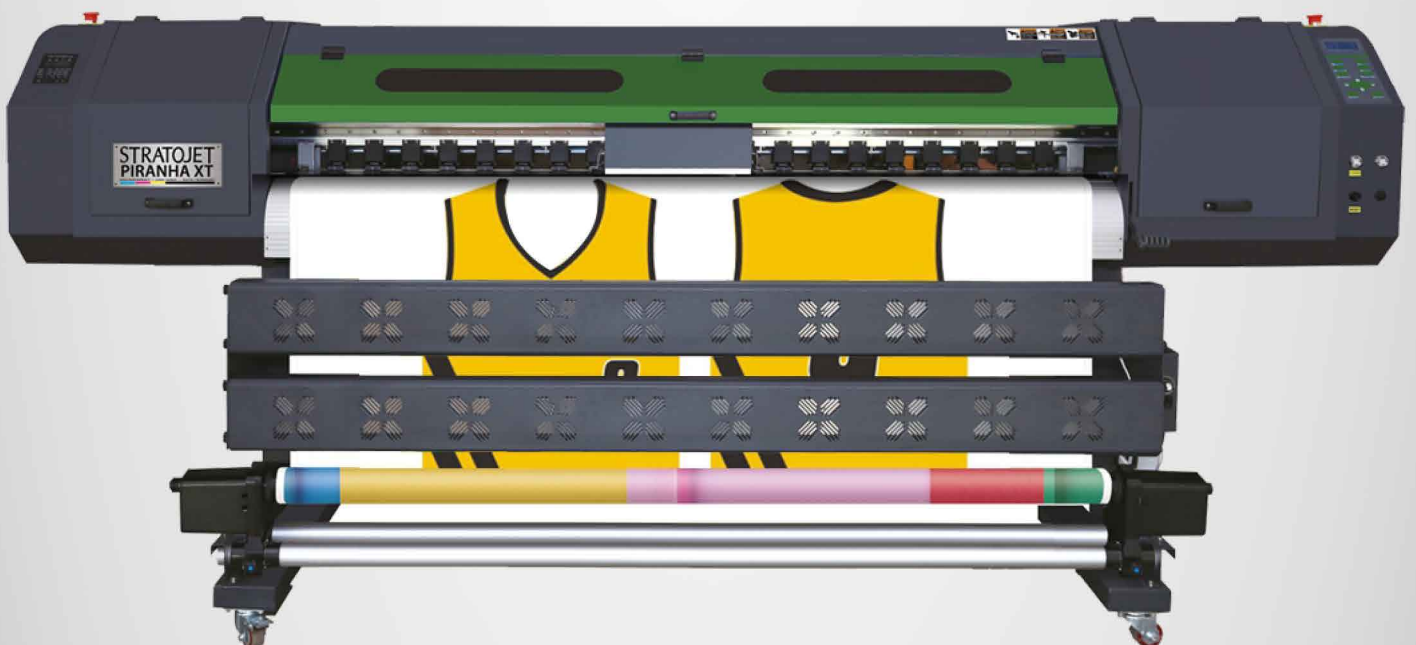
XT-1100 Pro(3.2m)

Maximum speed	Production Speed
883 ft²/hr	667 ft²/hr

Maximum Thickness	Soft Media Support
1 mm	126" Inches
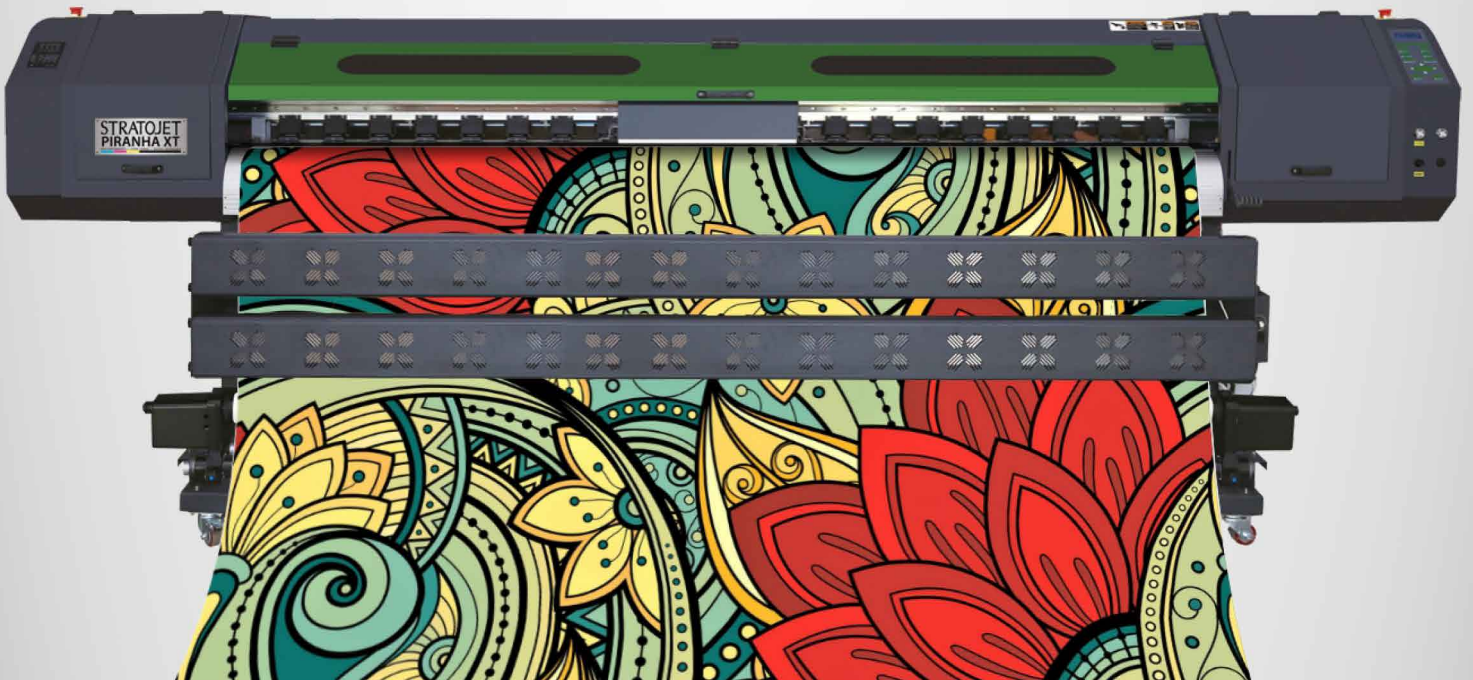
Specifications

	XT 500 Pro	XT 1100 Pro
Media		
Handling		Roll feed, take-up reel
Type		Sublimation paper
Size	66" (1.6m)	126" (3.2m)
Max thickness		20 mil (.5mm)
Print Speeds		
Max speed	839 ft²/hr (78 m²/hr)	883 ft²/hr (43 m²/hr) (
Speed	744 ft²/hr (69 m²/hr)	783 ft²/hr (73 m²/hr)
Production	634 ft²/hr (60 m²/hr)	667 ft²/hr (62 m²/hr)
Prod plus	405 ft²/hr (37 m²/hr)	426 ft²/hr (40 m²/hr)
Quality	183 ft²/hr (17 m²/hr)	193 ft²/hr (18 m²/hr)
Printing		
Max print resolution		2400 dpi
Drop size		ADPT 2.5 Picoliter
Margin		0.2 x 0.2" (5 x 5mm)
Printhead		Nano Piezo Inkjet
Configuration		CMYK
Ink Type		Dye Sublimation
Ink Capacity		5 Liter
Connectivity		LAN
Supported RIP Software		StratoFlex / SAi / Onyx / Caldera
Dimensions		
Assembled Dimensions (L x W x H)	126" x 26" x 46" (320 x 66 x 117 cm)	182" x 54" x 76" (426 x 137 x 193 cm)
Weight Assembled (approx)	529 lb (620 Kg)	1754 lbs (800 Kg)
Shipping Dimensions (L x W x H)	128"x30"x30" (325 x 76 x 76 cm) & 128"x32"x32" (325 x 81 x 81cm)	191" x 56" x 80" (485 x 142 x 203 cm)
Weight Shipping (approx)	750 lbs (340 Kg) & 338 lbs (380 Kg)	1874 lbs (850 Kg)
Oprating Conditions		
Temperature		68 to 79°F (20 to 26°C)
Humidity		40% to 70% non-condensing
Electrical		2 Outlets: 208-240 VAC (±10%) 50/60Hz 10A (each) (x2)
		1 Outlet: 208-240 VAC (±10%) 50/60Hz 5A (Take up only)(optional)
Warranty		One year limited parts and labor. Extended warranties available

STRATOJET

HIGH PERFORMANCE I LARGE FORMAT I DIGITAL TECHNOLOGY

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