PRINTER SPECIFICATIONS

STRATOJET
HIGH PERFORMANCE | LARGE FORMAT | DIGITAL TECHNOLOGY

Media

Handling	Roll feed, take-up reel
Type	Banners, Vinyls, Papers, PVC & Selected Fabrics
Size and Weight	3300 mm and 90 Kg
Max Thickness	3.0 mm (120 mil) with liner (Flexible) z
Outer Diameter	300 mm
Core Diameter	76.2 mm

Print Speeds

	Model 1	
Max Speed	101 m^2/hr**	171 m^2/hr**
Production	76 m^2/hr**	130 m^2/hr**
Quality	49 m^2/hr**	84 m^2/hr**
High Quality	32 m^2/hr**	55 m^2/hr**

Printing

Max Print Resolution	1440 dpi
Margins (each side)	0.25 x 0.25 in (6.25 x 6.25 mm)
Print Head	Shear mode drop on demand piezo
Ink Type	Sola Solvent Based Ink
Ink Capacity	2500 ml reservoirs per color
Connectivity	USB
Supported RIP Software	StratoFlex Included

Dimensions

Assembled Dimensions (L x W x H)	17 x 3 x 5 ft.
Weight Assembled (approx)	700 Kg
Shipping Dimensions (L x W x H)	19 x 3.5 x 5.5 ft.
Weight Shipping (approx)	850 Kg

Operating Conditions

Temperature	68 to 86 °F (20 to 30 °C)
Humidity	40% to 70% non-condensing
Electrical	220 VAC (±10%) 50/60 Hz 10A (X3)
Warranty	One year limited parts and labour
	Extended warranties available

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SHARK III
131" (3.3m) Grand format roll-fed Solvent Printer

Max Versatility
Achieve remarkable speed-quality results on a wide variety of substrates ranging from vinyl, banner, backlit, paper and selected fabrics

Unparalleled Support
Get support from a qualified application specialist when you need it most 24/7

Best in class Total Cost of Ownership
Increase profitability by investing in technology that has the lowest maintenance and ink cost

With 18 years in the large and grand format industry, Stratojet begun production of world-class large print solutions in 2008

SHARK III

Print fine 1440 dpi output up to 131" wide on a variety of flexible coated and non coated materials

Outdoor Hoarding /Banner

Vehicle Wrap

Backlit Banner

Frontlit Display

Print Quality

Never compromise quality. To ensure prints have smooth gradation in skin tones as well as sharp and well saturated solids and texts Stratojet incorporates Shear mode drop technology™ (SMDT). The SMDT integrates the printer controller system to the color management software to assign a specific droplet size along the print.

StratoFlex Included

Never compromise quality. To deliver consistent and accurate image and colors, Shark III includes Stratojet's most sophisticated RIP.
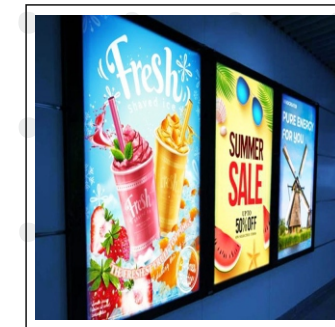

Built in Upgradability with speed

Choose between different performance levels with confidence. Your printer is field upgradable, giving you capability to get almost double the speed without having to purchase or putting in a high financial investment. As your business grows StratoJet Shark III is ready to grow with it.

Give your customers a quick turnaround time and add jobs to your queue, by printing 32 m^2/hr in quality mode or 76 m^2/hr in production mode (Model 1).

Reduce Total Cost of Ownership with Shark III

The TCO is used to calculate the total cost of and operating print production equipment over its useful life. TCO provides a construct to evaluate the printer costs that may not be reflected or be apparent in the upfront pricing.

For example, if you are buying a new printer, it usually accounts for roughly 15 to 25 percent of the overall, long-term costs to install, run, maintain, upgrade and support the equipment over time.

Talk to us or an approved reseller about Stratojet's equipment, service and ink pricing to calculate your total savings in a 3 to 5 year period.

Unparalleled Support

Built with the highest quality components, our printing solutions are designed from the ground up with serviceability in mind. Should there be a quality or printing problem, our technicians can ask you for a temporary password to log in to your printer, then read, evaluate the log files and find most printer related issues remotely.

Our expertise comes from understanding the how a print service provider works. We found the majority of service calls are due to application problems so to solve these issues, we start by training our technicians to be application experts before they can become a HW technician.

The phone and online support is 24/7 and in the rare case a technician needs to change a part we have a network of qualified resellers with trained technicians that can expedite the part change.