

The breakthrough in
**HIGH-QUALITY
SIGNAGE PRINTING,
SONIQ HQ**



SONIQ HQ

3.2 MTR HIGH-QUALITY PRINTER



India's No.1 with over 4,000 installations
- IDC 2019 Q4 Super Wide Format Report

SONIQ HQ

3.2 MTR HIGH-QUALITY PRINTER

New Launch



QUALITY



CNC Machined Framework: 90% of the machine parts are made of Japanese CNC machine for best compatibility and mechanical accuracy.



Aluminium Alloy Boom: Boom is processed and machined at the Italian CNC machining centre for high mechanical stability, rigidity and accuracy of the main boom.



High Precision: All the parts machined are of high precision, which results in less wear and tear, which in turn leads to very less service and long life of the machine.



HEATER

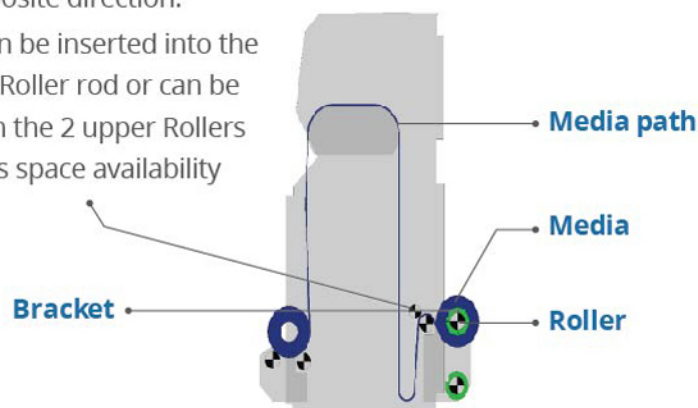
Conductive Heating: Advanced conductive heating with optimum media contact area provides an increase in outdoor life and no heat loss leading to negligible increase in room temperature.



MULTIPLE FEED SYSTEM

Media Pulling system: A special roller provided to ensure smooth opening of Media roll and avoid sticking, falling and wrapping of media in opposite direction.

Media roll can be inserted into the upper/lower Roller rod or can be supported on the 2 upper Rollers incase of Less space availability



COLORJET

India's largest manufacturer of digital inkjet printers



PERSONIFYING SIGNAGE PRINTING WITH ECO-SOLVENT SONIQ HQ PRINTER

SoniQ HQ is a brand new **10 feet indoor & outdoor high-quality eco-solvent printer**. The machine combines digital advantages of **high-quality** print using ColorJet recommended **Eco-solvent inks**. The configuration supports 4 Color CMYK options with speeds achieving upto **1175 sqft/hr**. Sonic HQ is most suitable for a large range of Eco solvent applications like Canvas, SAV, PVC Banner, Backlit Film, Window Film, Fabric - both Eco Solvent & Solvent Base. **SoniQ HQ** is designed to deliver Exceptional Quality at optimal ownership cost for all types of indoor and outdoor commercial printing applications.

- **10 FT INDOOR & OUTDOOR HIGH-QUALITY PRINTER**
- **4 COLOR CMYK OPTION**
- **SPEED UP TO 1175 SQFT/HR**
- **WIDE RANGE OF SOLVENT & ECO-SOLVENT BASE APPLICATIONS
CANVAS, SAV, PVC BANNER, BACKLIT FILM, WINDOW FILM,
FABRIC AND MANY MORE**





**COLORJET DELIVERS
IMPECCABLE PRINT
RESULTS & FLAWLESS
SERVICE ACROSS
THE WORLD**

SPECIFICATIONS

Configuration		SoniQ HQ		
Configuration		SNQ 4488h		
Printing Technology		Drop-on-demand, Piezo electric inkjet		
Print Heads		Industrial Grade Jetting Assemblies		
Fabric	Width	3300 mm (129 in)		
	Thickness	Maximum 3.0 mm (120 mil) with Liner (flexible)		
	Roll Outer Diameter	Maximum 300 mm (12 in), 50.8 (2 in)		
	Roll Weight	Maximum 90 kg		
	Core Diameter	76.2 mm (3 in)		
	Types	SAV , PVC Banner , Backlit Film , Window Film , Fabric (Solvent Base)		
Printing Width		Maximum 3200 mm (126 in)		
Ink	Type	Eco Solvent / Mid Solvent Inks		
	No. of Colors	4 Colors (CMYK)		
Printing Resolution (dots per inch)		Maximum 1440 dpi		
Distance Accuracy		Error of less than $\pm 0.3\%$ of distance travelled, or ± 0.3 mm whichever is great		
Media Heating System		Pre-heater and post-heater , setting range for the pre-set temperature: 30°C to 60°C Dryer setting range for the pre-set temperature: 30°C to 60°C		
Connectivity		High Speed USB		
Power Requirements		AC 220 v $\pm 10\%$, 20 Amps, 50/60 Hz		
Printer Dimensions		4525 x 885 x 1500 MM (L x W x H)		
RIP Software		ONYX		
Weight (Gross)		642 Kgs		
Environmental	Power ON	Temperature: 18°C to 28°C Humidity: 20 to 80% RH (non-condensing)		
	Power OFF	Temperature: 5°C to 40°C Humidity: 20 to 80% RH (non-condensing)		
HQ Modes	DPI	Passes	SqMtr/Hour	SqFt/Hour
1	540 x 720	2	109	1175
2	540 x 1080	3	73	785
3	540 x 1440	4	46	495
4	540 x 1080	6	38	410
5	540 x 1440	8	26	280
ULTRA HQ Modes	DPI	Passes	SqMtr/Hour	SqFt/Hour
1	720 x 1080	4	46	495
2	720 x 1080	6	31	339
3	720 x 1440	8	24	261

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