



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

## SPECIFICATIONS

SONIQ DUO				
Model		SB4412	SB8412	
Printing Technology		Drop-on-demand, Piezo electric inkjet		
Print Heads		Industrial Grade Jetting Assemblies		
No. of Heads		4	8	
Media	Width	3300 mm (129 in.)		
	Thickness	Maximum 3.0 mm (120 mil) with liner (flexible)		
	Roll Outer Diameter	Maximum 300mm (12inch), 50.8 (2 in)		
	Roll Weight	Maximum 90 kgs		
	Core Diameter	76.2mm (3 inch)		
	Types	SAV, PAV Banner, Backlite Film, Window Film, Fabric (Solvent Base)		
Printing Width		Maximum 3200mm (126 inch.)		
Inks	Types	Solvent/Mild Solvent inks		
	Colors	4 Colors (CMYK)		
Printing Resolution (Dots Per Inch)		Maximum up to 1440 dpi		
Distance Accuracy		Error of less than ±0.3 % of distance travelled, or ±0.3 mm, whichever is greater		
Media Heating System		Pre Heater and Post Heater, setting range for the preset temperature: 30 to 60°C. Dryer setting range for the preset temperature : 30 to 60°C		
Connectivity		High speed USB		
Power Requirements		AC 220 V ±10%, 40 A, 50/60 Hz		
Dimensions		4700mm X 1000mm X 1450mm(WxDxH)		
RIP Software		FlexiPrint		
Weight (approx. with stand)		Net Weight : 550 KG, Gross Weight : 742 KG		
Environmental	Power ON	Temperature: 18 to 28°C Humidity: 35 to 80%RH (non-condensing)		
	Power OFF	Temperature: 5 to 40°C Humidity: 20 to 80%RH (non-condensing)		
Print Mode	Print DPI	Passes	Sqft/Hr (4heads)	Sqft/Hr (8 Heads)
Mode 1	360x360	2	1232	2217
Mode 2	360x540	3	830	1496
Mode 3	360x720	4	664	1205
Mode 4	720x720	4	348	635
Mode 5	720x1080	6	232	420
Mode 6	720x1440	8	177	322

# ADVANCED ENGINEERING FOR ULTIMATE PRINTING EXCELLENCE



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Accessories shown along with different printers in this brochure are not part of standard equipment. Color may vary from actual body color due to printing on paper. Colorjet reserves the right to change specifications without prior notice. All speed limits mentioned in this brochure were tested under special conditions. All trademarks, logos, symbols and designs depicted / mentioned in this brochure are trade names, trademarks and copyrights of their respective brand owners.

# SONIQ DUO

SOLVENT PRINTER



Efficient  
**IR DRYING**  
System



Head  
Upgradability  
with **8 HEADS**



Advanced  
**CAPPING**  
STATION



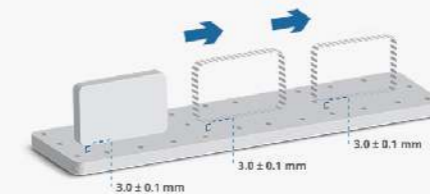
**3-WAY**  
Heating  
Mechanism



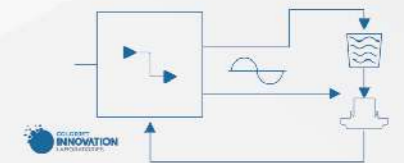
**SUCTION-**  
Boost  
Technology

## PREMIUM FEATURES:

• FGP (FOREFRONT GANTRY PRECISION) TECHNOLOGY



• DIGITAL VISCOSITY OPTIMIZATION



• EDGE EXCELLENCE TECHNOLOGY



• PRESSURE DECLOGGER



## ELEVATE YOUR SIGNAGE PRINTING EXPERIENCE WITH THE ULTRA-MODERN SONIQ.

Introducing the SONIQ DUO, a groundbreaking 3.2-meter Solvent Printer designed to revolutionize indoor and outdoor signage production. Equipped with 8 high-speed KM heads, it sets a new benchmark for upgradability, guaranteeing peak performance well into the future. Delivering breathtaking quality at an impressive speed of 2217 sqft/hr, it caters perfectly to both indoor and outdoor requirements.

## SONIQ DUO PIONEERING DEVELOPMENTS