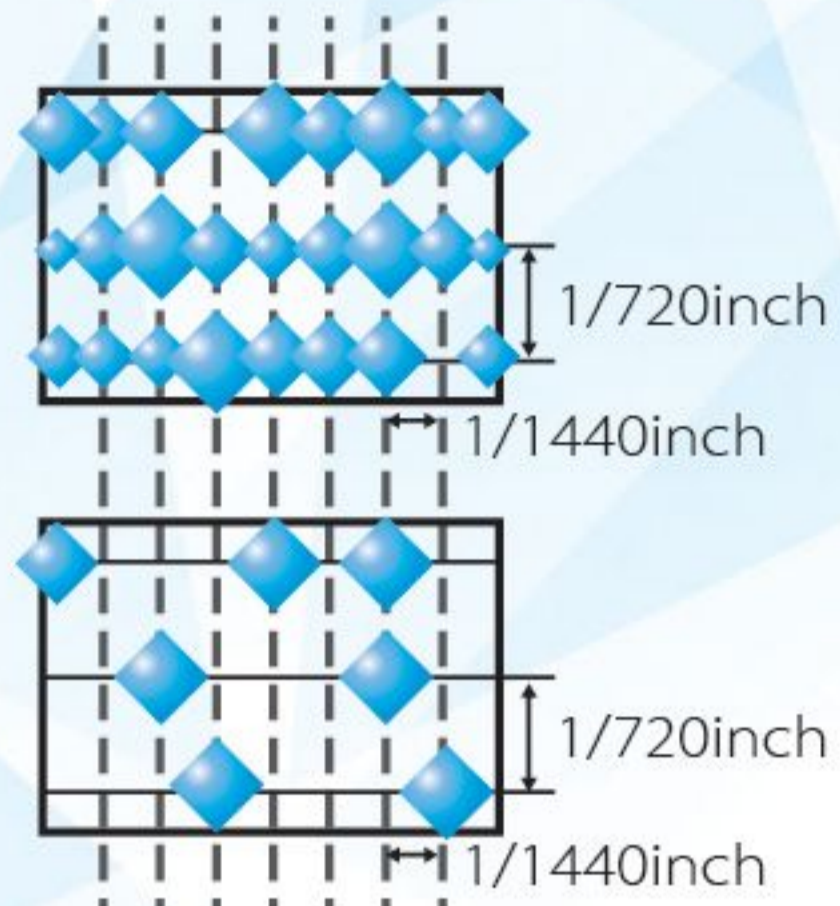




GD-1800AE-S2

Eco Solvent Printer

◆ Variable ◆ Fixed



Min 3.5pl Variable Ink Droplet



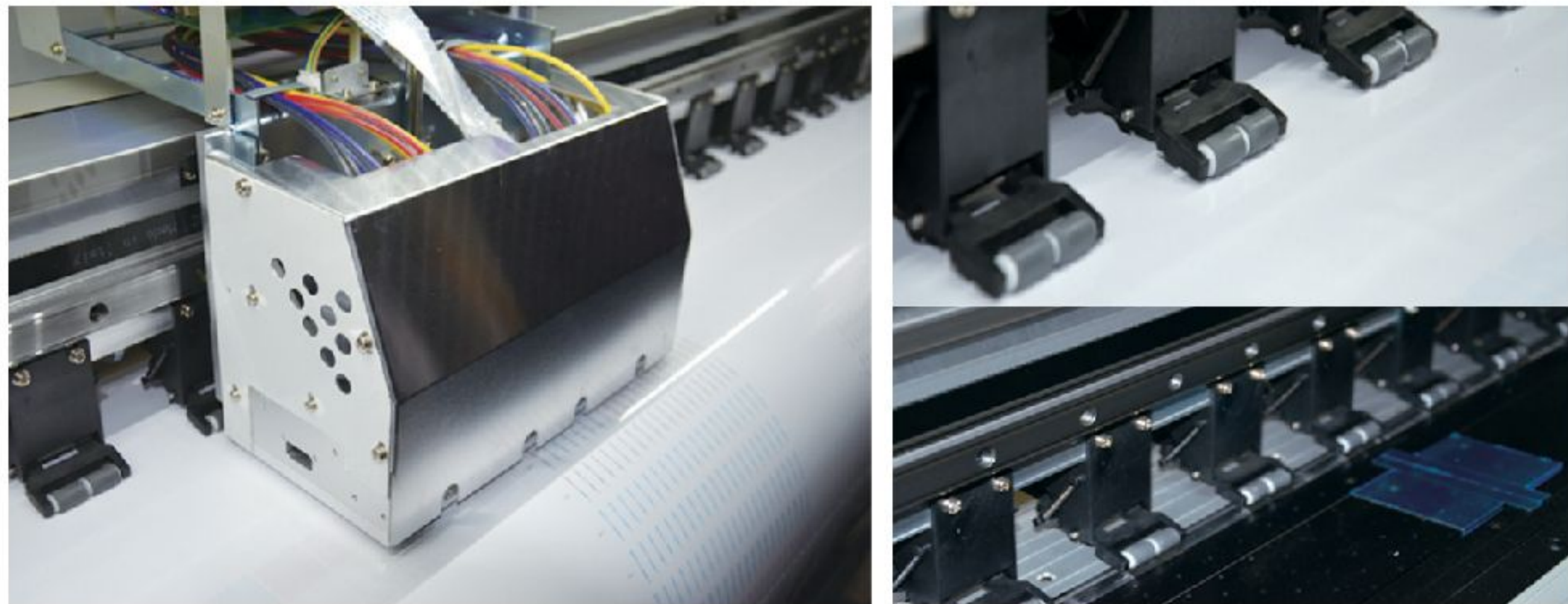
Stable Bulk System Ensures Amazing Printing Speed



Perfect Media Feed & Roll System

SPECIFICATIONS

Model	GD-1800AE-S2	
Print Head	Dual DX5 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	71.6 in.(1820 mm)
	Thickness	Maximum 59 mil(1.5 mm)
	Weight	110 lb.(50 kg)
Printing Width	70.8 in.(1800 mm)	
Ink Cartridges	Type	Eco Solvent Ink
	Capacity	4*4 CISS (220ml ink cartridge with 1.5L ink tank) 6*6 CISS (6 color), 8*8 CISS (8 color) optional
	Color	4 colors (Cyan, Magenta, Yellow, Black) 6 colors, 8 colors optional
Printing Resolution	Maximum 1440 dpi	
Printing Speed	4pass(720x720dpi): 376 sqft (35 sqm/h)	
	6pass(720x1080dpi): 258 sqft (24 sqm/h)	
	8pass(720x1440dpi): 193 sqft (18 sqm/h)	
Media Heating System	Intergrated tri-heater system	
Interface	USB 2.0	
Power Supply	AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)	125.6(W)x25.6(D)x53.3(H) in. (3190(W)x650(D)x1360(H) mm)	
Weight(with stand)	838 lb. (380 kg)	
Package Dimensions	135.8(W)x37(D)x61(H) in. (3450(W)x940(D)x1550(H) mm)	
Package Weight	1080 lb. (490 kg)	
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)
Accessories	Power cord, USB cable, media clamp, manual, ink cartridges, RIP software, setup program, etc.	



User Friendly Mechanical Design