GD-5800H

Leather Digital Printer (2/3/4 heads optional)

Grando Eco Sovent Ink

C M Y K

C M Y K LC LM
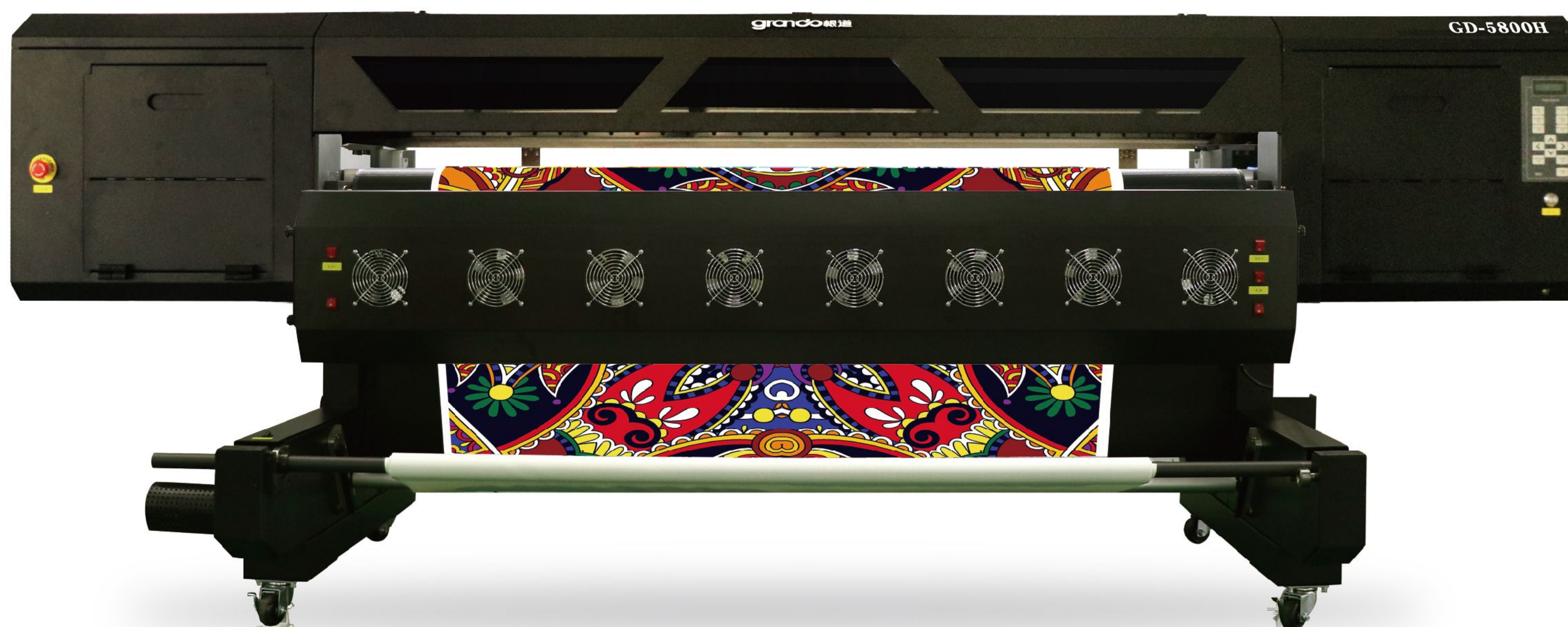
Two DX5 Heads
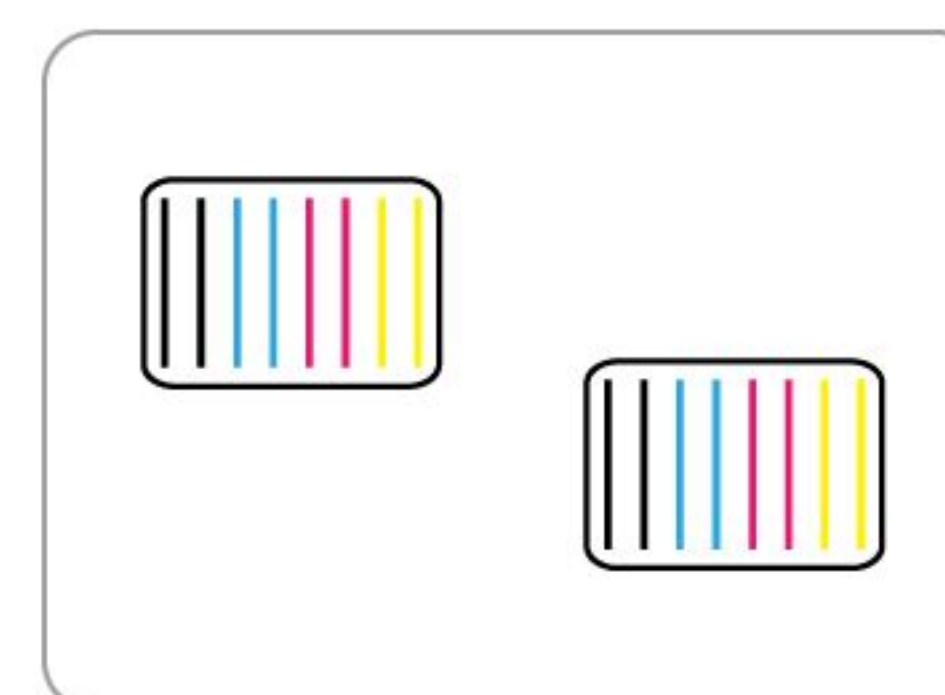
* 1.8m Dual DX5 Print Heads Speed

720x720dpi - 4pass	32 m²/h
720x1080dpi - 6pass	26 m²/h
720x1440dpi - 8pass	20 m²/h

Multifunctional printer, using eco solvent ink, ink output is smoother, colorful, unique widening platform and belt system, the material adaptability is more extensive, suitable for some special industry applications and customization!
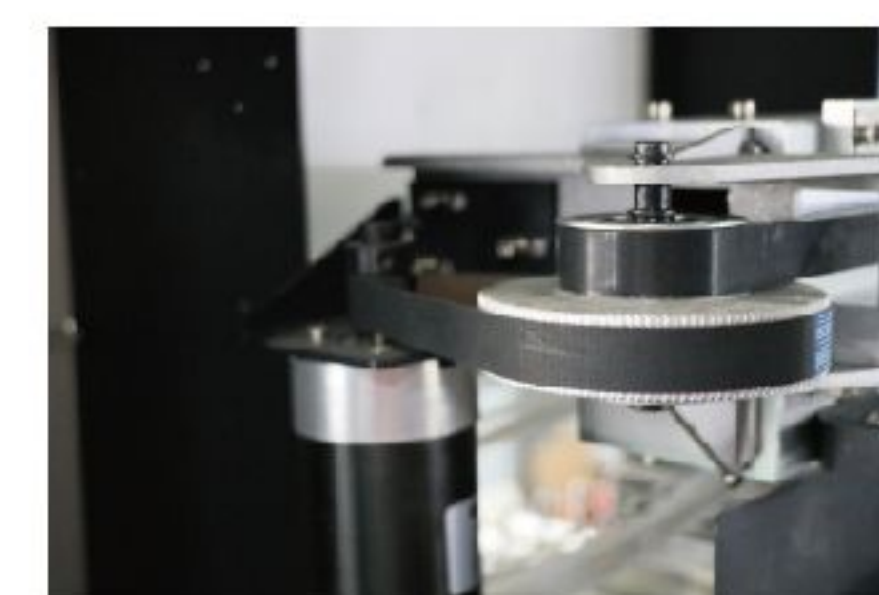
● Technical Specifications

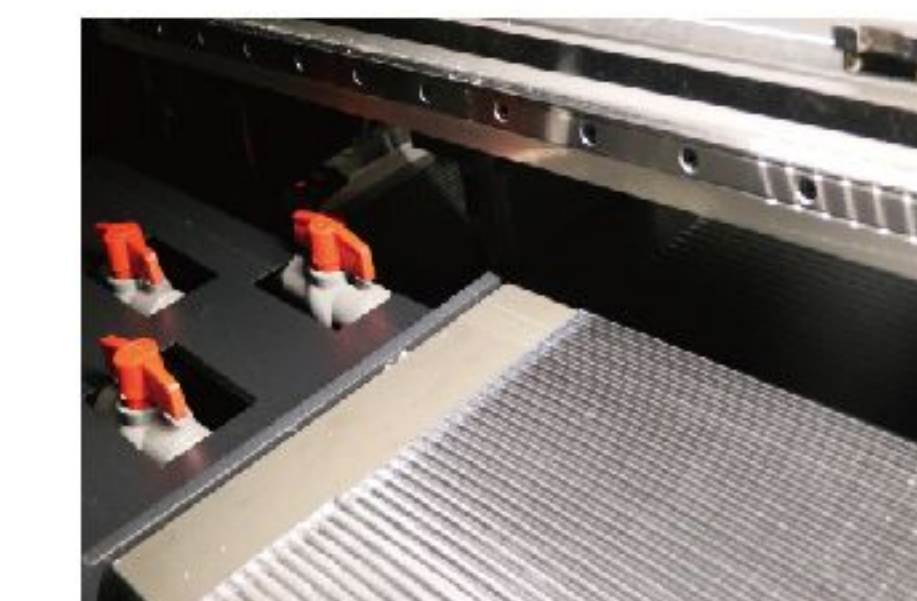| Model		GD–5800H
Print Head		2-4 DX5 Print Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	71.6 in.(1820 mm)
	Thickness	Maximum 59 mil(1.5 mm)
	Weight	132.2 lb.(60 kg)
Printing Width		70.8 in.(1800 mm)
Ink Cartridges	Type	Eco Solvent Ink
	Capacity	4*4 CISS (220ml ink cartridge 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): 32 sqm/h
		6pass(720x1080dpi): 26 sqm/h
		8pass(720x1440dpi): 20 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan system
Interface		USB 2.0
Power Supply		AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)		134(W)x37(D)x52(H) in.
		(3400(W)x950(D)x1330(H) mm)
Weight(with stand)		1543 lb. (700 kg)
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] (68 ℉[20℃] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation)
Accessories		USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.

THK high-precision mute rail.

Unique belt device with suction, wider adaptability, suitable for some specific materials .

High-precision and high-stability tensioning pulley system.

Standard configuration anti-static bar can be used to eliminate static electricity. Achieve precise placement of ink dots.

Bulky ink bottle with lack of ink alarm system represents the advanced concept of industrial application.

Infrared heater and cooling fan.

Automatic moisturizing cleaning assembly ensures the stability of head cleaning and improves working stability.

External power supply, intelligent rolling system