



## GD-1800AE-FP2/GD-1800BE-FP2

Direct Sublimation Printer

### HIGHLIGHTS

- Directly Print on Fabric.
- Print And Heat Without Paper Transfer.
- Vivid Color Performance With High Color Fastness.
- High Performance Chemical Blower Ensures Friendly Environment.

### SPECIFICATIONS

Model	GD-1800AE-FP2	GD-1800BE-FP2
Print Head	Dual DX5 Print Heads	Dual 5113 Print Heads
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	71.6 in. (1820 mm)
	Thickness	Maximum 39 mil (1 mm)
	Weight	110 lb. (50 kg)
Printing Width	70.8 in. (1800 mm)	
Ink Cartridges	Type	Dye Sublimation 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	Maximum 1800 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 post printer heater & Fabric Heater	
Interface	USB 2.0	USB 3.0
Power Supply	AC 220V ± 10%, 50/60 HZ	
Dimensions(with stand)	148.5(W)x33.5(D)x70.5(H) in. ( 3770(W)x850(D)x1790(H) mm )	
Weight(with stand)	1433 lb. (650 kg)	
Package Dimensions	Printer: 135.8(W)x37(D)x61(H) in. ( 3450(W)x940(D)x1550(H) mm )	
	Heater: 131.9(W)x38.6(D)x44(H) in. ( 3350(W)x980(D)x1120(H) mm )	
Package Weight	Printer: 1080 lb. (490 kg) Heater: 926 lb. (420 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	USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc.	