grando 根道

BEJ-1601TX

Sublimation Printer (with single head)

Grando Sublimation Ink

C M Y K

I3200-E1 Print Head

* 1.6m Single I3200-E1 Print Head Speed

360x2400dpi - 4pass	21 m²/h
720x1800dpi - 6pass	15 m²/h
720x2400dpi - 8pass	10 m²/h

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performant， reliable and precise. With Grando series printer , you can maximize production while controlling quality and minimizing costs for beautiful soft signage, apparel and interior decor items that will set your business apart from the competition . Wide applications in clothing, home decoration fabrics, sampling, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.
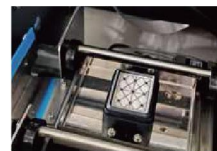
● Technical Specifications

Model		BEJ-1601TX
Print Head		Singel I3200-E1 Print Head
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width	210-1630 (mm)
	Thickness	Maximum 39.3 mil(1 mm)
	Weight	110 lb.(50 kg)
Printing Width		210-1600 (mm)
Ink Cartridges	Type	Eco Solvent Ink
	Capacity	Continual Ink Supply System (1.5L ink tank)
	Color	4 colors (Cyan, Magenta, Yellow, Black)
Printing Resolution		Maximum 2400 dpi
Printing Speed		4pass(360x2400dpi) : 21 sqm/h 6pass(720x1800dpi) : 15 sqm/h 8pass(720x2400dpi) : 10 sqm/h
Media Heating System		Intergrated post heater & Infrared Dryer & Fan System
Interface		Ethernet Interface
Power		7500W
Power Supply		AC 220V ± 10%, 50/60 HZ
Dimensions(With Stand)		100(W)x31(D)x59(H) in. (2550(W)x800(D)x1500(H) mm)
Weight(With Stand)		551 lb. (250 kg)
Package Dimensions		104(W)x30(D)x35(H) in. (2640(W)x760(D)x880(H) mm)
Package Weight		661 lb. (300 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 Cartridge, RIP Software Etc.

Double-foot pinch roller structure brings more stable feeding accuracy

Stable 1.5L bulk system ensures amazing printing speed

Head cleaning and moisturizing makes operation and maintenance more convenient

Built-in infrared heater and cooling fan to accelerate the drying of the media

High quality DC servo motor has good stability and long service life

High-precision mute rail

Three stage heating system including pre-heater, print heater, and rear heater and platform vacuum system with adjustable power.

External power supply, intelligent rolling system.