

# CEJ-2016TX Ultra

High Speed Digital Industrial Sublimation Printer

grando



Grando Sublimation Ink

C M Y K

C M Y K (S1) (S2) (S3) (S4)

\* 2.0m Width · 16 Epson I3200-A1-2 Printheads · Up to 800 m<sup>2</sup>/h (1 Pass)

## Key Technologies

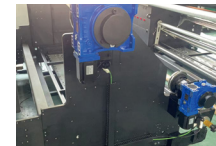
- › Dual Rail Structure for Smooth & Stable Printing
- › Constant Temperature Heating System
- › Fully Sealed Suction & Silent Fan Design

## Technical Specifications

<b>Model</b>	<b>CEJ-2016TX Ultra</b>	
Print Head	16" Epson I3200-A1-2	
Droplet Size	3.5pl	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	2000(mm)
	Thickness	≥30g
	Outer Diameter	210 mm(8.3in)
	Bearing Meter	3000m
Ink Cartridges	Type	220ml secondary ink tank + 5L ink bottle
	Color	CMYK/CMYK+S1S2S3S4
	Supply	Siphon ink path system + automatic refill ink system
Print Media	Heat Transfer Paper	
Printing Resolution	Maximum 3600 dpi	
Printing Speed	800 m <sup>2</sup> /h (1 Pass)	
Media Loading and Take-up	Automatic Air Shaft System	
Dryer	External Automatic Air/ Heat Integrated Dryer	
Moisturizing	Automatic Cleaning and Moisturizing Integrated Unit	
RIP Software	Maintop6.0, Photoprint, Onyx, NeoStampa, PrintFactory	
File Format Supported	JPG / TIFF / PDF, etc	
Interface	USB 3.0	
Power	Printing System : 3200W    Drying System : Maximum 12000W	
Power Supply	AC 220V ± 5%, 16A, 50Hz ±1	
Dimensions(with stand)	152.8(W) x 60.9(D) x 70.2(H) in.	
	3881(W) x 1548(D) x 1784(H) mm	
Weight	G.W.:1300 kg	N.W.:1100 kg
Environment	Power on	Temperature: 59°F to 90°F [15°C to 32°C] / Humidity: 35 to 80% (No Condensation)
	Power off	Temperature: 41°F to 104°F [5°C to 40°C] / Humidity: 20 to 80% (No Condensation)
Accessories	Integrated Dryer System, Low-Ink Alert, Dual-Shaft Media Handling, Automatic Head Moisturizing & Cleaning	



Wide applications in clothing, home decoration fabrics, sampling, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.



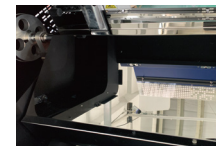
### Long-Length Media Feeding System

Supports 10000m media roll feeding and take-up for continuous production



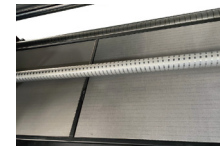
### Linear Motor & Magnet Encoder

Ensures higher printing accuracy, stable carriage movement and quieter operation.



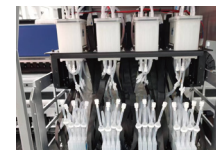
### Mirror Baffle Design

Allows easy observation of the printhead condition for convenient maintenance.



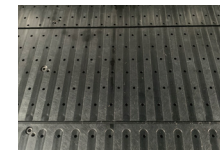
### Insulated Bottom Dryer

Thermal insulation design reduces energy consumption while improving drying efficiency.



### Large Ink Bottle Supply System

Large external ink bottles with sub tanks provide stable ink supply and more carriage space.



### Air-Guiding Vacuum Platform

Vertical air-guiding structure keeps media flatter during printing.



### Swing-Rod Tension System

Improves media feeding stability and ensures smoother and quieter operation.



### Triple Infrared Drying System

External triple infrared dryers provide precise temperature control and efficient drying.



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