

Sports Wear / Fashion / Home Textiles

Apsaras



High-Speed Industrial Sublimation Solution
with 16 heads, up to 663 sqm/h output



16x Epson I3200



Industrial Feeder



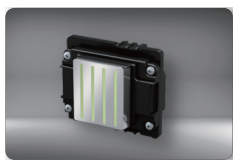
Magnetic Linear Motor



Eco Passport

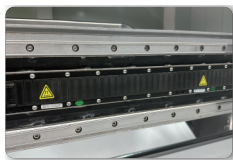
ITEM	SPECIFICATION		
Model	Apsaras G7		
Print Head	16 x Epson I3200 A1 Print Heads		
Ink	GS High Density Sublimation Transfer Ink Certified by OEKO TEX with "ECO PASSPORT"		
Color Config.	Y.M.K.C.		
Ink Supply System	15-Liter Large Capacity Ink Supply		
Printing Width	Up to 1950mm		
Media Type	Transfer Paper (31 to 100gsm)		
Feeder	Feeding: 13,000m or 3,000m; Taking up: 3,000m or 1,500m		
Roll Diameter	Feeding: up to 1000mm; taking up: up to 400mm		
Drying System	3 x IR Dryers		
Printing Speed	Draft	720x600dpi	663m²/h
	Production	720x600dpi	520m²/h
	High-Res	720x1200dpi	359m²/h
	Photo	720x1200dpi	265m²/h
Data Interface	External: USB3.0; Internal: Fiber Optical		
Working Environment	Temp.18°C~30°C, Humidity: 35%~65%		
Software	neoStampa Delta / Ergosoft... + GZ Printer Manager		
Power	Single Phase, 50Hz/AC, 220V±10%, 25A (Printer)+3x27A (IR Dryer)		
Packed Size	LxWxH(mm): 4340x1150x2040 (Printer); 2790x1400x1340 (Myriameter Feeder); 2680x970x1280 (Kilometer Feeder)		
Installed Size	LxWxH(mm): 4071x912x1720 (Printer); 2592x1481x1078 (Myriameter Feeder); 2439x961x947 (Kilometer Feeder)		
G.W./ N.W.	1652KGS / 1328KGS (Printer); 856KGS / 628KGS (Myriameter Feeder); 504KGS / 336KGS (Kilometer Feeder)		

**Specifications are liable to change without prior notice.*



16x Epson I3200 A1 Heads

16 staggered Epson I3200 A1 print heads deliver unparalleled productivity and high quality print. Unique designed mounting plate for quick setup and calibration.



High-Standard Motion System

Igus brand chain supported by tow chain bracket coordinated with built-in magnetic linear motor and metal encode system ensure low noise, precise and high-speed printing.



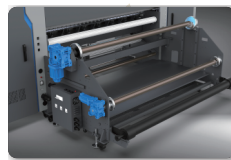
Grooving Anti-Wrinkle Platen

Pressure adjustable pinch rollers, grooving platen and post spreading roller ensure wrinkle free media feeding, especially when printing dark colors.



Auto Capping & Wiping System

Self-developed auto capping station with unique Slant-Wiper saves head maintenance time and maximally extends print head's life.



Industrial Media Handle System

Available with both **Myriameter** and **Kilometer** media handle systems. Unique stretchable bar assures wrinkle free taking up, particularly designed for low gram and jumbo roll paper.



Intelligent Touch Control Panel

Touch-screen panel in the front and rear of the printer to control unibody movement, head cleaning and material stepping for smooth and comfortable operation, improving user's experience.



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