

Apsaras

GHD Max

3.2m Super-Wide Hybrid Textile Solution



*Direct Sublimation and Paper Transfer
for Both Soft Signage and Textile in One*



Flag



Textile Backlit



Home Textile



Tent

ITEM	SPECIFICATION		
PRINTER			
Model	Apsaras G4D Max		
Print Head	4 x Epson I3200 A1 Print Heads		
Ink	High Density Sublimation Ink Certified by OEKO TEXT with "ECO PASSPORT"		
Media Type	Wall Fabric, Flag, Transfer Paper(45gsm+)		
Ink Supply System	3L Bulk Ink Supply System with Ink Cartridges		
Media Delivery System	Air Shafts for Feeding and Taking up with Adjustable Dancing Systems		
Drying System	7.2KW Intelligent Dryer		
Printing Speed	Draft	360x1800dpi	110m²/h
	Production	720x1200dpi	82m²/h
	High-Res	360x1800dpi	64m²/h
	Photo	720x1200dpi	55m²/h
Software	NeoStampa Delta		
Data Interface	External: Ethernet; Internal: Fiber Optical		
Working Environment	Temp.18°C~30°C, Humidity: 35%~65%		
Power	Single Phase, 50/60Hz, 220V±10%; 18A(Printer)+44A(IR Dryer)		
Packed / Installed Size	LxWxH(mm): 4900x1080x1870 / 4728x1280x1720		
G.W. / N.W.	1368KGS / 1008KGS		
HEAT FIXATION			
Model	F3201		
Sublimate Speed	150m/h		
Feeding System	Adjustable Guide Shaft to Ensure Same Tightness for Both Ends		
Taking up System	Intelligent Frequency Conversion System with Air Shaft		
Working Temperature	180°C-280°C with AI Intelligent Temperature Control		
Power	Single Phase, 50/60Hz, 220V±10%, 2x28A		
Package Dimension	LxWxH(mm): 4250x800x1200 (Fixation); 730x700x1570 (Filter)		
Installation Dimension	LxWxH(mm): 4100x1350x1000 (Fixation); 605x660x1300 (Filter)		
G.W. / N.W.	710KGS / 538KGS (Fixation); 158KGS / 108KGS (Filter)		

*Specifications are liable to change without prior notice.

Dual Printing Capability

Paper Transfer Printing



Removable Anti-Wrinkle Platen & Continuous Pinch Rollers

Interlinked rollers and a grooving platen, supported by a strong blower, ensure wrinkle-free paper transportation.

Direct Sublimation Printing



Specific Platform with Ink Tray

The specialized platen offers stable fabric support and prevents contamination. The ink tray effectively captures bleed-through.

Two Color Fixing Modes

Inline Mode



Customized Order Solution

Heat the material while printing, making it more suitable for flexible and custom production requirements.

Offline Mode



Large-Batch Order Solution

The entire roll is heated after printing is completed, which supports continuous production. Ideal for large-batch orders.



Corporate office:

FBD One Tower, 1st Floor, Faridabad By Pass Road, Delhi Badarpur Border, Faridabad, Haryana – 121003, India
 ☎ +91 98672 19344 | ✉ Email: sales@insightwithin.com | 📧 support@insightwithin.com



DELHI | MUMBAI | CHENNAI | KOCHI | BENGALURU | HYDERABAD | PUNE | AHMEDABAD | SURAT | KOLKATA | COIMBATORE | BHUBANESWAR

📘 insightwithin | 📷 insightprints | ▶ insightwithin