GONGZHENG

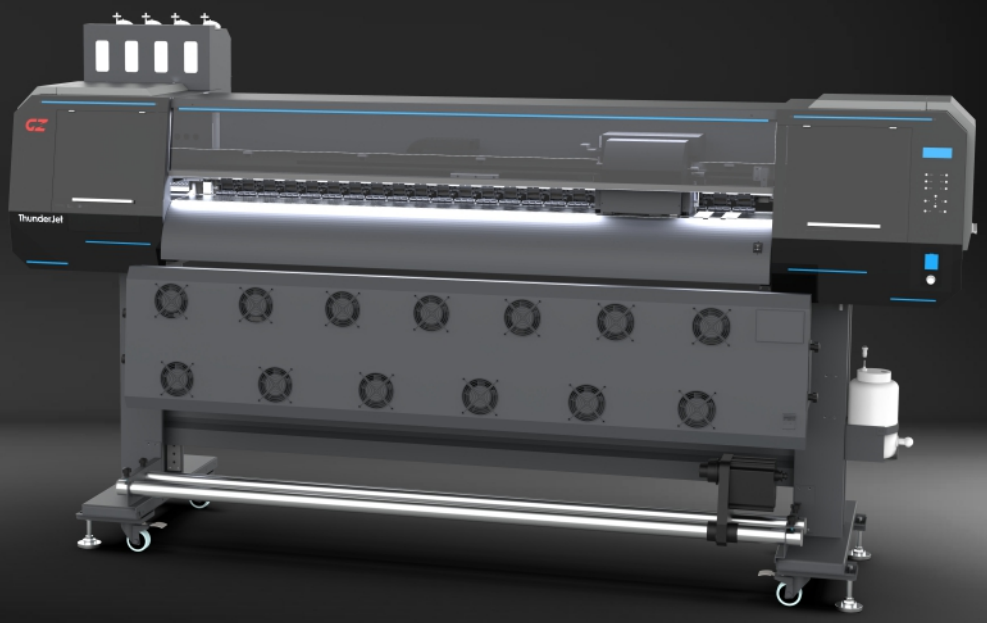
PRO for INNOVATIVE FRIENDLY INTELLIGENT

1.8m high-end eco-solvent printer !

THUNDERJET

BEYOND YOUR IMAGINATION

AQ1804S PRO

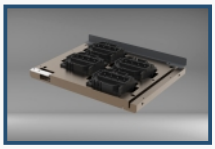


- Auto Sleep Mode with Timing Cleaning
- Auto Carriage Lifter
- Auto Sleep Heaters
- Ink-level Display
- Intelligent Synchronous Vacuum
- Auto Media Cutter
- Interlock System for Waster Ink Level Alarm and Printing
- Sync-width IR Dryer and Media Width Detector Linkage
- Continue Printing after Rebooting the Printer

THUNDERJET AQ1804S PRO

ITEM	SPECIFICATION		
Model	ThunderJet AQ1804S PRO		
Print Head	4 x Epson I3200 head		
Ink	EPI2-2 years durability eco solvent ink		
Color Config.	CMYK+LC,LM,O,R		
Ink Supply System	2L Bulk ink system with ink cartridges		
Printing Width	Max. 1800mm		
Media Type	Banner, Coated PP, Vinyl, PVC film.....		
Roll Weight	Max. 50kgs		
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)		
Drying System	3-way heater and IR Dryer		
Printing Speed	Draft	360x1800 dpi	94m²/h
	Production	720x1200 dpi	79m²/h
	High-res	720x1200 dpi	57m²/h
	Photo	720x1800 dpi	49m²/h
Data Interface	External: Ethernet; Internal: Fiber Optical		
Working Environment	Temp.23°C~29°C, Humidity:50%~80%		
Software	FlexiPRINT/ ONYX(Optional)...+GZ Printer Manager		
Power	Single phase, 50Hz/AC, 220V±10%, 6.7A(Printer)+16.7A(IR Dryers)		
Installed Size	LxWxH(mm): 3102x1013x1717		
N.W./G.W.	348kgs/480kgs		

Specifications are liable to change without prior notice. The printing speeds are measured in 1.8 m width printing.



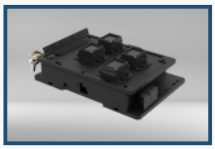
4 x Genuine Epson I3200 E1 heads

4 x staggered Epson I3200 print heads deliver unparalleled productivity with high print quality. Unique designed head mounting for quick setup and easy maintenance.



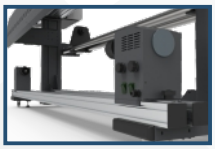
GZ Variable Dot Technology

GZ Variable Dot Technology delivers flawless skin tone, smoother gradient, crisp text and intricate detail without compromising speed.



Optimized Cleaning System

Newly designed Capping& Wiping System with one-pass wiper speeds up the print head maintenance with much lower noise. It maintains the print heads' status to achieve perfect output.



Auto Feeding Rectification System& AR Taking Up System

New-developed Motor control rectification with patented taking up to ensure the accurate media delivery.



Pressure Adaptive Pinch Rollers

Unique electric drive pinch rollers with adaptive pressure to fit different materials.



Intelligent Heating Unit

New-developed heating for ink supply system and print head to ensure smooth ink flow and stable printing performance.

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Authorized distributor: