

# High-quality and Affordable

## 1.6m Eco-solvent Printer



# THUNDERJET AQ1602S



Bus shelter



Banner



Roll up



Metro advertising



Poster



Floor graphics



Waste Ink Level Alarm



Anti Collision Unit



Smart Touch Panel



Efficient IR Dryer

# THUNDERJET AQ1602S

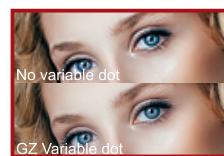
ITEM	SPECIFICATION		
Model	ThunderJet AQ1602S		
Print Head	Dual Epson I3200 E1 print head		
Ink	EPI2-2 years durability eco solvent ink		
Color Config.	K.C.Y.M.		
Ink Supply System	Bulk ink supply system with ink cartridges		
Ink Tank	1500ml		
Printing Width	Max.1620mm		
Media Type	Banner, Coated PP, Vinyl, PVC film.....		
Roll Diameter	Max. 300mm		
Roll Weight	Max. 50kgs		
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)		
Printing Speed	Mode	Resolution	Output
	Draft	360x1200 dpi	71m <sup>2</sup> /h
	Production	360x1800 dpi	51m <sup>2</sup> /h
	High-res	720x1200 dpi	40m <sup>2</sup> /h
	Photo	720x1800 dpi	27.5m <sup>2</sup> /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)+25A(IR Dryer)		
Installed/Packed Size	LxWxH(mm): 2790x870x1520/2920x1050x750		
G.W./ N.W.	228KGS/368KGS		

Specifications are liable to change without prior notice. The printing speeds are measured in 1.6 m width printing.



### Dual Epson I3200 E1 Head

Equipped with dual Epson I3200 E1 heads, deliver high quality, high speed output, and reliable performance in long term running



### GZ Variable Dot Technology

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



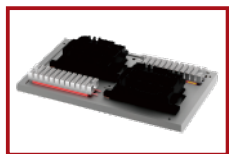
### Optimized Cleaning System

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.



### Precise & Adjustable Stepping System

One-piece grid roller with pressure adjustable pinch rollers assure accurate and wrinkle-free media stepping for different thickness of materials.



### Built-in Head Mount Heating System

Newly developed head mounting heating system warms up head quickly, and ensures smooth ink flow and stable jetting when in cold season.



### GZ Specific EPI2 Eco solvent Ink

The specific EPI2 ink for AQ1602S, with 2 years outdoor durability and 18 months self-life; giving wide color gamut, reliable output and optimize the head life.

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