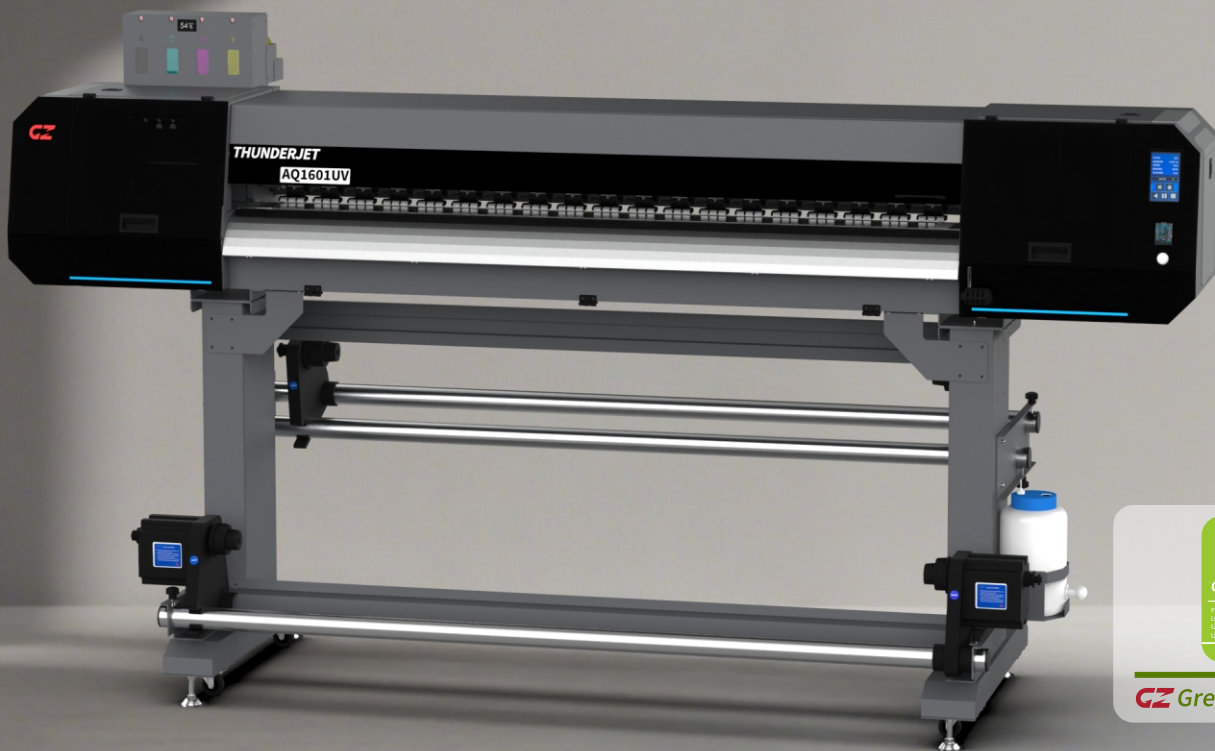


THUNDERJET

AQ1601UV

The Entry-Level 1.6m RTR UV Printer
Compact Designed Body & Excellent Performance



GZ Green Technology



Car Wrapping



Lighting Signage



Banner



Window Graphic



Epson I3200
Natural 600dpi



White Ink Recirculation



Water Cooling Platen



Anti-Collision Unit

THUNDERJET AQ1601UV

ITEM	SPECIFICATION		
Model	ThunderJet AQ1601UV		
Print Head	1x Epson I3200-U1 Print Head		
Curing System	One Air Cooling LED UV Lamp		
Ink	Specific REI-3 Ink Certified by Greenguard Gold		
Color Config.	K.C.Y.M.		
Ink Supply System	Bulk Ink Supply System		
Ink Tank	1500ml		
Printing Width	Max. 1630mm		
Media Type	Banner, Coated PP, Vinyl, Backlit Textile, PVC Film, PET Film.....		
Roll Diameter	Max. 220mm		
Roll Weight	Max. 50KGS		
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)		
Printing Speed	Mode	Resolution	Output
	Draft	720x1200 dpi	15m ² /h
	Production	720x1200 dpi	10.8m ² /h
	High-Res	720x1800 dpi	7.5m ² /h
	Photo	720x1800 dpi	5m ² /h
Data Interface	External: Ethernet		
Working Environment	Temp. 23°C~29°C, Humidity: 50%~80%		
Software	FlexiPRINT 22 mini/ ONYX RIPCenter (Optional).....+GZ Printer Manager		
Power	Single Phase, 50Hz/AC, 220V±10%, 2.4A (Printer)		
Packed/Installed Size	LxWxH(mm): 2920x1050x750 / 2787x815x1524		
G.W./N.W.	342KGS / 242KGS		

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



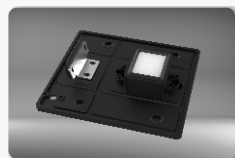
Genuine Epson I3200 U1 Phs

Epson I3200 U1 print head with PrecisionCore MicroTFP technology and original 600 dpi delivers beautiful and smooth printing at high speed.



Adjustable Stepping System

The one-piece roller with serrated texture and individual adjustable pinch rollers ensure accurate and wrinkle-free media stepping for different thicknesses of materials.



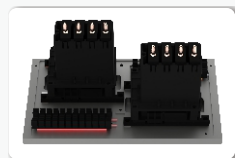
Optimized Cleaning System

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



Intelligent Touch-Screen

The User-friendly touch screen panel ensure smooth and convenient operation, enhancing users' experience and improving work efficiency.



Intelligent Heating Unit

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



GZ Specific REI-3 UV Ink

The specific developed REI-3 UV ink, certified by greenguard gold, offers 3 years outdoor durability, giving wide color gamut, reliable output and optimized the head life.

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Authorized distributor:

