



High Speed and High-quality 1.8M RTR UV Printer

Compact Designed Body & Excellent Performance



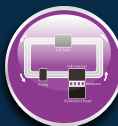
New AQ1802UV



Well Organized Design And Stable Electric System!



Epson I3200
Natural 600 npi



White Ink Recirculation



Water Cooling Platen

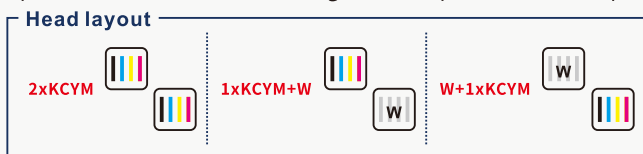


Anti-collision Unit

THUNDERJET AQ1802UV

ITEM	SPECIFICATION			
Model	ThunderJet AQ1802UV			
Print Head	1~2 Epson I3200 U1 Print Heads			
Technology	Drop-On-Demand Piezo with Variable Dot			
Curing System	Dual Water Cooling LED UV Lamps			
Ink	UV Flexible Ink			
Color Config.	2xKCYM; 1xKCYM + W; W+1xKCYM			
Ink Supply System	Bulk ink Supply System + White Ink Recirculation System			
Ink Tank	1500ml			
Printing Width	Max.1800mm			
Media Type	Banner, Coated PP, Vinyl, Backlit Textile, PVC Film, PET Film.....			
Roll Diameter	Max. 300mm			
Roll Weight	Max. 50kgs			
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)			
Printing Speed	Mode	Resolution	1xKCYM	2xKCYM
	Draft	720x1200 dpi	11.5m ² /h	20m ² /h
	Production	720x1200 dpi	9.5m ² /h	18m ² /h
	High-res	720x1800 dpi	7m ² /h	14m ² /h
	Photo	720x1800 dpi	6m ² /h	12m ² /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%, 5A(Printer+UV Controller)			
Installed Size	LxWxH(mm):2965X 808 X 1524			
G.W./ N.W.	290kgs/200kgs			

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



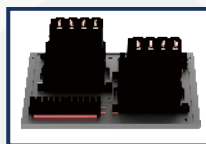
Genuine Epson I3200 U1 Phs

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



Water Cooling Platen

Unique self-developed water cooling platen enables printing on a wide range of materials without wrinkle, including heat-sensitive ones.



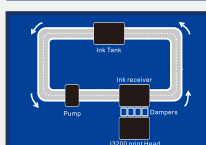
Intelligent Heating Unit

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



Adjustable Stepping System

Seriesed pinch rollers, one-piece grit roller and individual adjustable pinch roller assure accurate and wrinkle-free media stepping for different thicknesses of materials.



White Ink Recirculation System

The white ink is circulated at regular intervals during idle time to prevent pigment settling that leads to malfunctions of the print head.

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