# High-quality and multi-application







# AW1800UV



# Multi-layer printing technique!

\*Available with 3/4/5 layers printing.

# Deliver stunning printings for various applications!







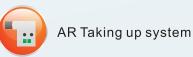








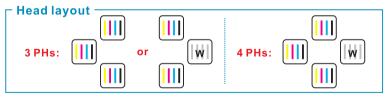






ITEM	SPECIFICAT	ION				
Model	ThunderJet AW1800UV					
Print Head	3~4 Epson I3200 print heads					
Technology	Drop-On-Demond Piezo with Variable Dot					
Curing Sytem	Dual water cooling LED UV lamps					
Ink	UV Flexible Ink					
Color Config.	KCYM; KCYM + W					
Ink Supply System	Aluminum sub tanks with heaters + White ink stirring system					
Ink Tank	2500ml	2500ml				
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	Color(3H)	CWC	CWKWC	
	Draft Production High-res Photo	720x1200 dpi 720x1200 dpi 720x1800 dpi 720x1800 dpi	46.8m²/h 41m²/h 32.5m²/h 23m²/h	20m²/h 17m²/h 11m²/h 7.6m²/h	2.6m²/h 1.7m²/h	
Data Interface	USB 2.0					
Working Environment	Temp.23℃~29℃, Humidity:50%~80%					
Software	PhotoPRINT Mini UV/Onyx(Optional)+GZ control console					
Power	Single phase, 50Hz/AC, 220V±10%, 5A(Printer+UV Controller)					
Packed/Installed Size	LxWxH(mm):3700x1100x1750/3540x1249x1506					
G.W./ N.W.	700kgs/ 500	700kgs/ 500kgs				

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





### Original 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.



### Heavy duty roll to roll UV printer

AR taking up system enables accurate stepping and rewinding for heavy media. AC servo system and dual linear guides ensure stable, precise and fast printing and long running life.



#### Water cooling platen

Unique water cooling platen enables printing on a wide range of materials without wrinkle, including heat-sensitve substrates.



#### 8 zones vacuum platen

Eight zones vacuum platen driven by powerful industrial blower assures non-wrinkle media feeding for different sizes of material, achieving smooth and perfect printing quality.



### Water cooling LED UV lamps

Water cooling LED UV lamps are high curing efficient, energy saving, low noise and long life. It generates very little heat to prevent media deformation.



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