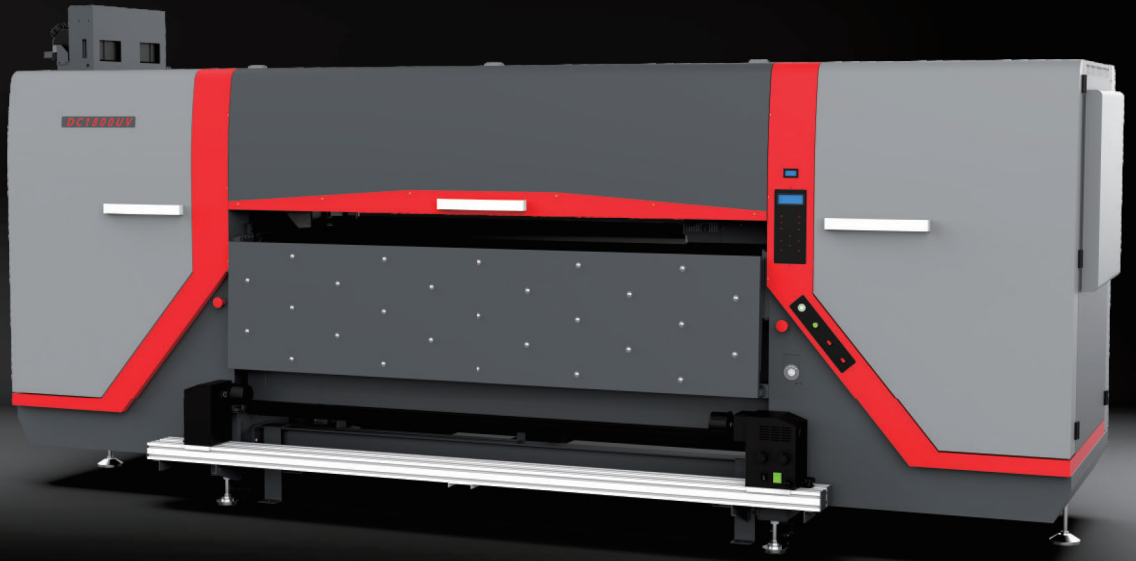


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BEYOND YOUR IMAGINATION

DC1800UV



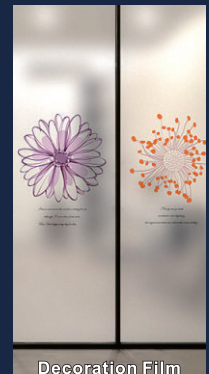
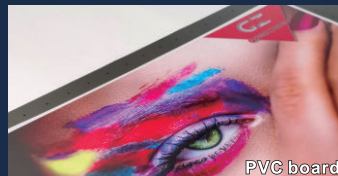
Multi-layer printing



Glossy & Matt Varnish Performance



Hybrid for flexible & rigid substrates printing



Multi-layer printing



White ink recirculation



Powerful blower
for 3 zones

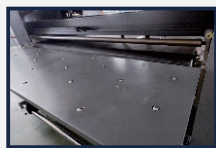
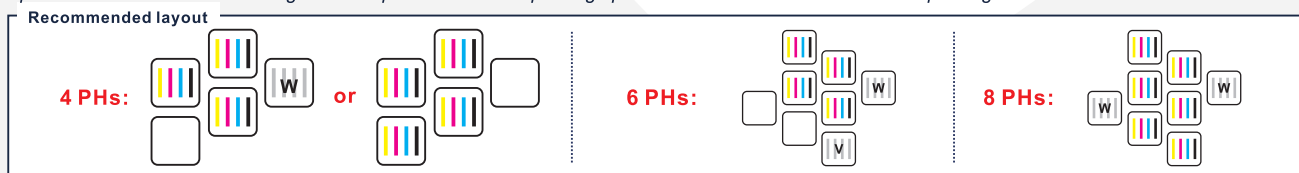


Anti-collision unit

T HUNDERJET DC1800UV

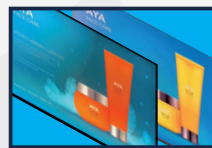
ITEM	SPECIFICATION				
Model	ThunderJet DC1800UV				
Print Head	4~8 Epson I3200 U1 print heads				
Technology	Piezo Variable dot(Greyscale)				
Curing System	Duel water cooling LED UV lamps				
Ink	Flexible UV Ink				
Color Config.	KCMY; KCMY+W; W+KCMY +V				
Ink Supply System	Bulk ink supply system + White Ink Recirculation System				
Ink Tank	1000ml				
Printing Width	Max. 1800mm				
Media Type	Roll: Ceiling Film, Vinyl, Backlit, Fabric, Wall paper, Leather, etc. Flat: PVC board, Foam board, Corrugated Paper, Aluminum sheet, Wood, etc				
Roll Diameter	Max. 300mm				
Roll Weight	Max. 50kgs				
Core Diameter	3 in (76.2mm) or 2 in (50.8mm)				
Printing Speed	Mode	Resolution	Color(6H)	CWC	CWKWC
	Draft	720x1200 dpi	77.2m ² /h	20m ² /h	
	Production	720x1200 dpi	67.7m ² /h	17m ² /h	3.9m ² /h
	High-res	720x1800 dpi	53.6m ² /h	11m ² /h	
	Photo	720x1800 dpi	38m ² /h	7.6m ² /h	2.6m 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)				
Packed/Installed Size	LxWxH(mm):4180*1350*1810/3986*1458*1581				
G.W./ N.W.	1366kgs/1048kgs				

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



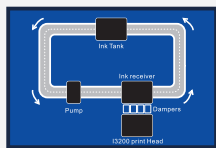
Belt System with Extension Tables

Industrial hybrid design to ensure precise media delivery and good printing performance for flat& roll materials.



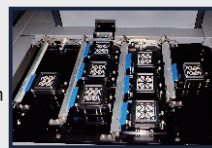
Multi-layer Printing Application

Particularly designed for multi-layer applications: colorful; 2layers:W+C/C+W; 3layers:CWC; 4layers:CKWC-Day and Night; 5layers:CWKWC on demand with fine details.



White Ink Recirculation System

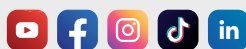
The white ink is circulated at regular intervals during idle time to prevent pigment sedimentation that leads to malfunctions of the print head.



Optional Glossy & Matt Varnish Application

Max 8 heads for free-choice head layout (Different location for varnish) can reach glossy or matt performance.

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