

SINGLE-HEAD UV DTF PRINTER

320MM Width

I3200(8H)U1HD

Instant Drying

Integrated Printing And Laminating, Saving Time And Labor



APPLICATION



Glass



Ceramics



Metal



Plastics



Wood



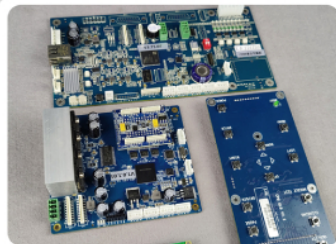
Paper Products

FEATURES



Equipped With One Epson I3200-U1HD Printhead

Adopting EPSON Precision Core Technology, Level 4 Variable Grayscale, Smooth Gradient, Eliminate Graininess



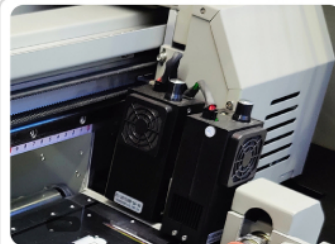
Hoson Control System

Single-head Gigabit Ethernet Card, High Precision, Fast Transmission Speed, And Stable Performance



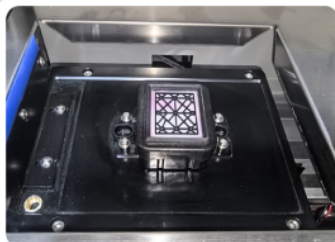
Imported Japan Origin THK Silent Guide Rail

Ultra Quiet During Printing, Longer Service Life, Smooth Operation Of The Carriage, And Higher Precision



Dual Air-cooled UV Lamp Curing System

Independently Control The Curing Ink, Enable Quick Drying Of The Image, And Reduce The Impact Of The Environment On The Printed Image



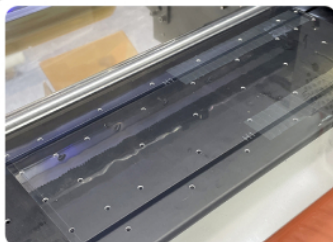
Aluminum Alloy Integrated Automatic Lifting Ink Head Assembly

Maintenance Of The Print Head And Cleaning Are Smoother, Reducing The Probability Of Print Head Clogging



Double Silicon Rubber Roller Drum

All-In-One Printing And Laminating, Save Time And Labor



Industrial Grade High-precision Suction Platform

Scientifically Calculate The Number Of Suction Holes, With Moderate Suction Force And A Flat And Printable Medium



Heating Temperature Controller

Digital Display Temperature Controller For More Precise Temperature Control

INFORMATION

Model	HR 3001 DU	
Print Head	1 Pcs -I3200 Epson Printhead	1 Pcs -I3200 Epson Printhead 60°
Printing Speed	Production - 8pass 720×1200dpi - 1.3m ² /h High-res - 12pass 720×1800dpi - 1m ² /h	Production - 6pass 692×1800dpi - 2.3m ² /h High-res - 8pass 692×2400dpi - 1.8m ² /h
Print Mode	CMYK+W+CMYK+V	W+CMYK+V
Color Config.	CMYK/W/V	
Printing Width	320mm	
Media Type	AB Film	
Ink type	UV Ink	
Ink Droplet Size	3.9-5.6-12.0 pl	
Ink Supply System	Bulk Ink System With Ink Cartridges	
Rip Software	RIIN / Maintop / Photoprint/(Optional)	
Curing System	Dual Air-cooled UV lamp Curing System	
Environment	Temperature 20-28 ° C / Humidity 38-65 ° C	
Power	UV Lamp 200W / Equipment 300W / Heating 500W	
Machine Size & N.W.	1013MM(L)x560MM(W)x480MM(H)&90kg	
Package Size & G.W.	1200MM(L)x720MM(W)x720MM(H)&110kg	

