

Multi-purpose economical

Main features:

1. Ricoh Gen5, Ricoh Gen6, Kyocera industrial grayscale piezoelectric printheads are optional;
2. The ink barrel liquid level display and alarm design make the ink level clear at a glance, and it has a low ink alarm function to avoid the machine running out of ink;
3. The secondary ink cartridge has an adjustable temperature design to adapt to different temperatures in the north and south of the country;
4. It has dual-purpose printing functions for rolls and plates, one machine for multiple uses, saving costs;
5. The front and rear double pressure roller design ensures stable plate printing;
6. The quick plate holder assists in placing the plate, and can be quickly folded and put down when printing rolls.



Specifications:

Machine model	YD-H1800	Print width	1800mm	RIP software	PhotoPrint
Print head	Ricoh Gen5/Gen6	Number of heads	2-8 (4-8 colors optional)	Print mode	One-way and two-way
Print resolution	600x2400dpi	Material thickness	Up to 50mm	Machine weight	1400KG
Print speed	9-50m²/h(Gen5) 15-65m²/h(Gen6)	Input format	PDF JPEG TIFF EPS AI		
Ink color	CMYK LC LM W V(Optional)	Material type	Rigid and flexible material flat and Roll to Roll material		
Ink type	Eco-friendly UV curing ink (No VOC)	Power requirement	220V (±10%) single phase 8.5KW		
Machine size	4000mm[L]x1880mm[W]x1655mm[H]				
Working environment	Independent, clean, low dust, low light, good ventilation, ambient temperature: 18°C~30°C relative humidity 30%~70%				

