

# YD-H2000R6

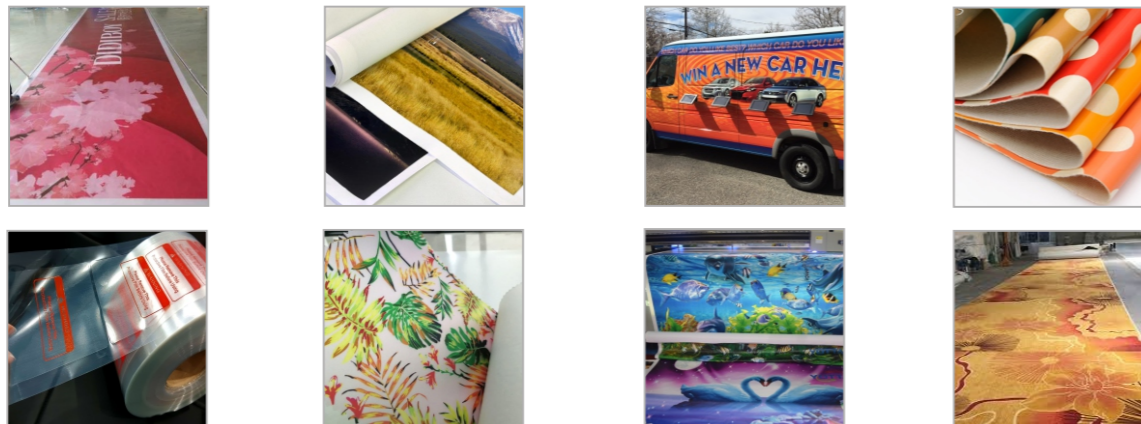
Realistic model

## Main Feature:

1. Ricoh Gen5, Ricoh Gen6, Kyocera, Konica industrial grayscale piezoelectric nozzles are optional;
2. Constant temperature secondary ink cartridge system, with smoother ink flow and more stable operation, ensuring long-term printing without ink interruption;
3. Dual negative pressure system design ensures more stable ink supply and faster ink pressing;
4. Automatic height measurement function, the car automatically reaches the optimal printing position, convenient and fast;



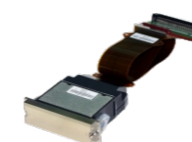
## Samples:



## Specification

Model	YD-H2000R6
Print size	Width2000mm
Printhead	Ricoh Gen5, Gen6, Kyocera, and Konica grayscale piezoelectric nozzles are optional
Resolution	600×2400dpi
Print speed	12-55M/h (Ricoh Gen5); 18-160M/h (Ricoh Gen6); 32-50M/h (Kyocera); 42-92M/h (Konica)
Print mode	Unidirectional and bidirectional
Ink color	C, M, Y, K, Lc, Lm, W, V can be freely combined
Special inks	UV white ink and UV transparent varnish
Ink type	Environmentally friendly UV curable ink (VOC free)
Number of nozzles	2-8 Ricoh nozzles (4-8 colors optional); 2-8 (4-7 colors optional) Kyocera nozzles; 4-8 (4-8 colors optional) Konica nozzles
Material Thickness	Thickest 50mm
Material Type	Hard and flexible sheets, rolls
RIP software	PhotoPrint
Input format	PDF, JPEG, TIFF, EPS, AI, etc
Electrical requirements	220V/AC (± 10%) single-phase, 50/60 Hz; 5.75KW (8.74KW for Kyocera and Konica models)
Equipment weight	1150KG (1200KG for linear motor models)
Equipment size	4763mm [length] X1180mm [width] x1735mm [height]
Environmental requirements	An independent, clean, low dust, low light, and well ventilated workspace. Environmental temperature: 25 ° C~30 ° C, Relative humidity: 30%~70%

## Product configuration



Equipped with 2-8pcs grey level Ricoh Gen6 industrial printhead, 4-8 colors are optional, printing resolution is 600×2400dpi, ignition frequency is up to 50kHz, which increases the amount of ink per unit time by 80% and reduces the printing time by up to 50%, improve the printing speed. The GEN6 is one head for two color, variable ink drop is 5-15PL, Can achieve smoother and more delicate printing quality.