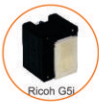


Flatbed Printer Series

YD-F9060G5I

Economical model



Main features:

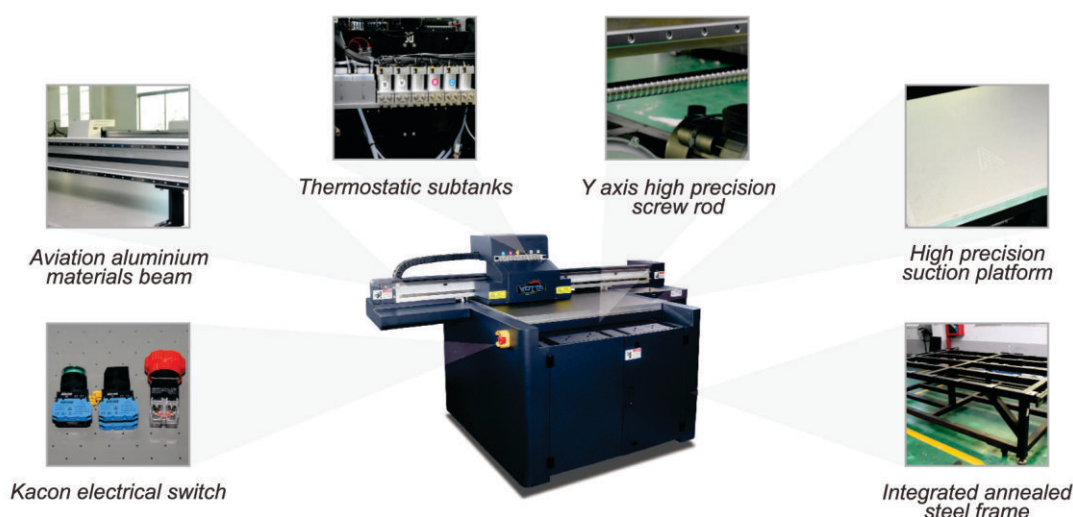
1. Lightweight body design, lift table platform, suitable for more products, more space-saving;
2. Water cooling UV-LED curing lamps, better cooling effect;
3. Stable negative pressure system makes ink supply smoother and avoids ink breakage and saves ink;
4. Automatic detection of material thickness without manual measurement, accurate and time-saving
5. Ricoh GH2220, Ricoh G5i, Epson i3200 industrial grey level piezo print heads are optional.



Specification

Model	YD-F9060G5I
Print size	900×600mm(3×2ft)
Print head	Ricoh-G5I/GH2220/Epson-i3200 print head(Optional)
Print resolution	720×1200dpi
Print mode	Unidirectional and bidirectional
Ink color	YMCK, W, V(Optional)
Number of heads	1-4pcs(4-6 colors optional)
Ink type	Eco-friendly UV curing ink (NO VOC)
Material thickness	Up to 150mm(5.9in)
Material type	Rigid and flexible material
Material	Glass, acrylic, wood, ceramic, metal, PVC, corrugated board, plastic, notebook, wine box etc.
Software Interface	PhotoPrint
Input format	Adobe Postscript Level 3, PDF, JPEG, TIFF, EPS, AI
Power requirement	220V/AC (±10%), 50 / 60 Hz; 1.5KW(6.8A)
Printer weight	500KG
Printer size	2030mm[L]×1200mm[W]×1380mm[H](6.7ft×3.9ft×4.5ft)
Package size	2230mm[L]×1400mm[W]×1800mm[H](7.3ft×4.6ft×5.9ft)
Working environment	Separate, little sunlight, ventilated workshop. Temperature:18° C~30°C (64°F~86°F) Humidity: 30% ~ 70% (Non-condensing) Ventilation equipment: Suggest Overhead exhaust fan, displacement 600 cfm

Product configuration



Epson i3200 is the grey level piezo print head. The precise print head and ink path with unique MEMS technology make the ejected ink drop close to a perfect circle while accurately positioning; Variable ink drop technology, freely control the ejected ink drop size with high saturation. High resolution(600dpi) can achieve 4 colors output with minimum 3.8pl; The use of thin-film piezo electric elements enables high-precision orifice arrangement (600npi/2 rows) to be realized, which make the print head compact, fast, high quality and durable.