**Detail Information of YD2513-RA UV Flatbed Printer**

**1. Product Abstract:**

YD2513-RA UV Flatbed Ink jet Printer adopts original imported Ricoh G4 head, can print on super large flat materials that within 2500\*1300mm size and no more than 100mm thickness, including glass, ceramic, acrylic sheet, metal sheet, advertising clothes etc. It shows unmatched advantages in large format color printing industries like outdoor advertising and indoor decorations.

**2. Technical Specification**

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| Model | | YD2513-RA |
| Print size | | 2500×1300mm |
| Print head | | Ricoh-Gen4 grey scale degree piezo print head |
| Print resolution | | 600\*1200dpi |
| Print Speed | 4 Pass | 25㎡/h |
| 6 Pass | 17㎡/h |
| 8 Pass | 13㎡/h |
| Print mode | | unidirectional and bidirectional |
| Ink color | | LM、LC、Y、M、C、K (optional) |
| Number of print head | | 3-8 pcs |
| Ink type | | Environmental UV curing ink (NO VOC) |
| Special ink | | UV white ink or UV varnish |
| Material thickness | | Up to 100mm |
| Material type | | Rigid and flexible material |
| Suitable material | | Glass, acrylic, wood, ceramic, metal, PVC, corrugated board, plastic etc. |
| Software Interface | | PhotoPrint, Seeget |
| Input format | | Adobe Postscript Level 3、PDF、 JPEG、TIFF、EPS、AI |
| Power requirement | | 220V/AC (±10%)，50 / 60 Hz ; 4.8 KW (22A) |
| Printer weight | | 1200KG |
| Printer dimensions | | 1200 mm [H] × 2080 mm [W] × 3620 mm [L] |
| Working environment | | Separate, little sunlight, ventilated workshop. Temperature:18  ℃～ 30 ℃(64 ℉～ 86 ℉ ) Humidity: 30% ～ 70% (Non-condensing) Ventilation equipment: Suggest Overhead exhaust fan, displacement 600 cfm |