

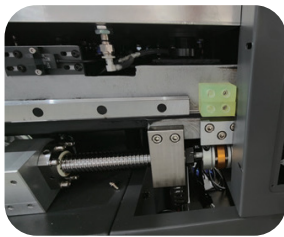
# SQ-2513

## UV Flatbed Printer



KEUNDO

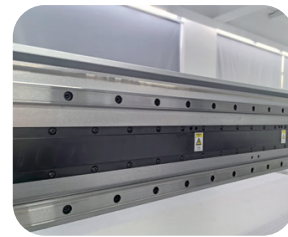
## Main Features



Advanced Servo Motor  
for Precision & Speed



Visual Positioning  
System



Precision Linear Motion  
System



Reinforced Frame for  
High-Speed Stability



Anti-Crash Device for  
Printheads



Independent Vacuum Zone  
Control for Flexible Media

# SQ-2513

## UV Flatbed Printer

## Technical Specifications

| MODEL                   | SQ-2513 UV                                                                                                                                              |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Print Head              | Ricoh G6 (RicohG5 / T3200 Optional)                                                                                                                     |
| Printing Technology     | Piezoelectric inkjet, variable dot printing density, Ricoh 5PL                                                                                          |
| Printing Size (W*D)     | 2500 X 1300mm                                                                                                                                           |
| Printing Resolution     | 720x600 dpi, 720x900 dpi 720x1200 dpi 720x1800 dpi, etc.                                                                                                |
| Number of Printheads    | Optional 3-14 printheads                                                                                                                                |
| Software                | Photoprint (ONYX / Caldera optional)                                                                                                                    |
| Ink Type                | UV INK                                                                                                                                                  |
| Ink Color               | CMYK / CMYK+W / W + CMYK + Varnish , FM/FG/FY/FO<br>Optional                                                                                            |
| Media Thickness         | 1mm-100mm / 300mm optional                                                                                                                              |
| Colour Control          | Complies with International ICC Standards, with Curve<br>and Density Adjustment Functions                                                               |
| Interface               | USB 3.0                                                                                                                                                 |
| Printing Speed (CMYK+W) | Draft Mode 4 pass: 29m <sup>2</sup> /h; unloading.<br>Production Mode 6 pass: 18m <sup>2</sup> /h;<br>High precision Mode 8 pass: 14.5m <sup>2</sup> /h |
| Power Supply            | Maximum power: 5KW, AC220V, 50HZ~60HZ                                                                                                                   |
| Environment             | Temperature: 18°C - 28°C, Humidity: 40% - 60%<br>(No Condensation)                                                                                      |
| Machine Dimensions      | 4210mm × 2080mm × 1385mm                                                                                                                                |
| Machine Weight          | 1800kg                                                                                                                                                  |

**Specifications are subject to change without prior notice.**

