

SPRINTER

TC Series

UV Flatbed Printer

TC-2513Me

Unmatched Value, Intelligent Choice



Max.Print speed 92 m²/h (990 ft²/h)

Comparison speed : Printing PVC sheets

62 m²/h (667ft²/h)

6 pass

46 m²/h (505ft²/h)

8 pass

*speed and quality based on SPRINTER inks



Multi-Color options

Customizable color combinations

Over 10 options, including C-W, W-C, C-W-C, embossed textures



Enhanced operability and functions

4-row RICOH / 3-row KONICA printheads for efficient printing

Option for AI scan system



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SPRINTER

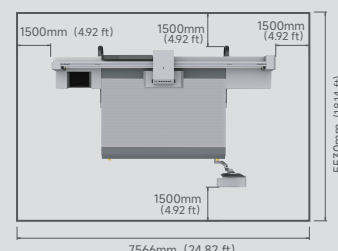
Model	TC-2513Me
Printhead	Ricoh G5/G6
Resolution	600, 900, 1200, 1800, 2400dpi
Color	CMYK, White / Varnish, Lc, Lm(option)
Material thickness	0~110mm (4.33in)
Ink curing system	UV LED curing system
Vacuum suction	4 zones
Printing size	Maximum Printing Area / 2500×1300mm(8.20×4.27 ft) Maximum Material Size / 2530×1350mm(8.30×4.43 ft)
Ink	UV curable ink
Color validity	3~5 years outdoor and 7~10 years indoor without color fading (use Sprinter ink)
Ink capacity	1.5L ink tank automatic alarm for ink volum shortage
Ink supply system	Auto Negative ink supply
Media	Glass, Acrylic, Ceramic, Metal, Paper, Wood, Leather, PVC, PP, PE, PTFE.....
PC specification	Win 7/10/11 64bit . RAM≥8G . HDD≥500G . SSD≥128G . CPU≥Inte I5
Transmission system	XY-axis high-precision magnetic motor
RIP software	Photoprint /PrintFactory/Caldera(option)
Operation environment	Temp: 18~26°C; Humidity: 40~70%
Power supply	Power Maximum:7.5kw; AC,50HZ/60HZ; 220v(±10%) > 15A
Image format	Tiff,JPEG,EPS,PDF
Dimensions(LxWxH)	4450 x 2686 x 1510mm(14.60×8.81×4.95 ft)
Package dimensions(LxWxH)	5000 x 2200 x 1640mm(16.40×7.22×5.38 ft)
Net weight & Gross weight	1300kg & 2100kg(2865.996lb & 4629.702lb)
Certification	CE

RIP software	Visual Positioning
   (Option)	 (Option)

Perfect inks: SPRINTER #12 CH7



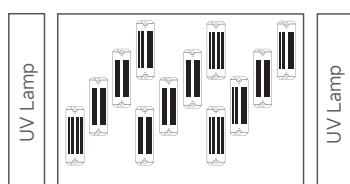
Installation space



* Notice: above specifications are subject to change without prior notice.

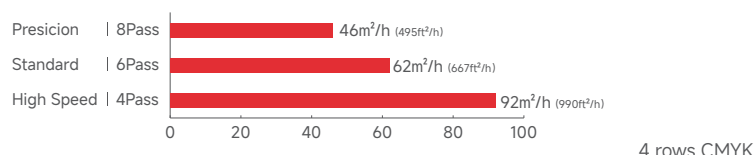
all the above dimensions shall be subject to the metric system, with the imperial system for reference only.

Printhead soleplate

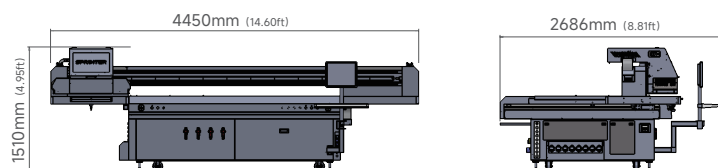


4 rows Ricoh G5/G6

Print speed



Dimension



Vacuum



Vacuum zone valves Vacuum zone Foot switch (Option)

The vacuum area to hold media is divided into two sections in the X direction of the table, and can be adjusted to the media size you use by opening/closing valves.

Visual positioning function (Option)

Vision type	Large barrel type
Resolution	1200dpi
Working height	2.5mm(0.0984 in)
Scanning speed	50~1000mm/s(0.16~3.28 ft/s)
Positioning accuracy	Less than 0.05mm(0.001969 in)
Effective scanning range	2300*1300mm(7.55*4.27 ft)
Depth of field	3~5mm(0.11~ 0.19 in)
Interface type	Network port
Software compatibility	Royal/Hoson
Image format	Tiff, PDF
Operating environment	Temperature: -20°C~55°C Humidity: 5%~95%(non-condensing)

* NOTICE: please contact with us for more details before you buy.

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More details



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