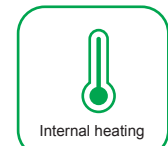
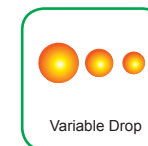




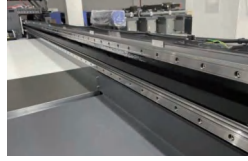
# M2513 UV / M2513T UV

UV Flatbed Printer 【Ricoh Gen5/Gen6/ Epson T3200 Optional】





The new model has six suction zones for a wider selection of zones



New steel beam structure, new belt, less transmission sound



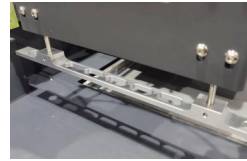
The new dowel pin is extended to prevent large plates from mistracking



The new model adopts color separation and pressed ink, and the old model is integrated ink. The new model is more convenient and saves ink



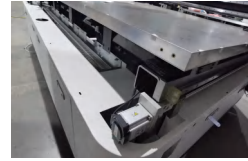
Ink level display + alarm system, humanized design, monitor ink usage at any time



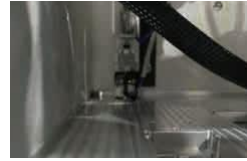
The new anti-collision 360 degrees can be triggered, any angle can be sensed, the old block type, scrape the material directly sheet metal deformation



The new two high-power 1.5kw suction motors, with six suction areas, increase the suction power, and the old one 1.5kw motor is not easy to suck



The new Y-direction adopts Panasonic dual servo motor, and the old single motor with double belt structure, comparison: the new transmission is more accurate

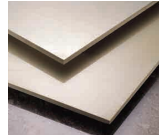
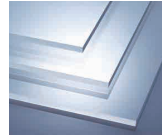
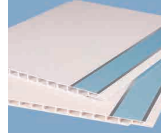
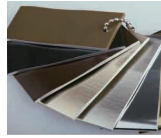
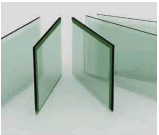


The new mechanical altimetry sensor has a more accurate sensing value and is not easy to change, while the old photoelectric sensor measures the height at the same position, and the parameters are easy to change

Advanced servo motor system adapts Panasonic servo motor, brings high precision and speed. Top RIP software enables true color in output. For the printing platform has 4 divided vacuum areas, each vacuum area has independent switch control, so the customer can open or close different vacuum areas to meet different size medias, it will ensure stable vacuum suction for the media.

Rigid: Glass, metal, ceramic tile, acrylic, Plexiglas, wood, plastic, aluminum, cardboard, foam board, composited panel, plywood, PVC, MDF, WPC, ABS, PP sheet and etc.

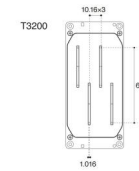
Flexible: Fabric, canvas, leather, vinyl, paper and etc.



## Technical Specifications

MODEL	M2513 UV	M2513T UV
PRINthead TYPE	Ricoh Gen5/Gen6	T3200
HEAD NUMBER	3-12 pcs optional	2/4 pcs optional
PRINTING SIZE (W*D)	2500*1300mm	
PRINTING TECHNOLOGY	Gray scale piezoelectric inkjet technology	
PRINTING RESOLUTION	V720*600dpi,V720*900dpi,V720*1200dpi etc	720X900dpi , 720X1200dpi
INK TYPE	LED UV INK	
INK COLOR	CMYK / Lc / Lm / W / Varnish	
MEDIA THICKNESS	1mm-80mm	
COLOR CONTROL	ICC standard,ajudtment of ICC and density	
RIP	Photoprint	
ENVIRONMENT	Temperature: 18 C-26 C , Humidity: 30%-75% (RH)	Temperature: 20 C-35 C , Humidity: 45%-80% (RH)
POWER CONSUMPTION	Printing mode:5000W Sleep mode:600W	
PRINTER DIMENSION	4356(L)x2605(W)x1360(H)(Unit : mm)	
PACKING DIMENSION	4,650(L) x2,240(W) x 1,650(H)(Unit : mm)	
PACKING WEIGHT	1.8T	

New EPSON T3200 has a higher production capacity and faster speed. With new variable ink drop technology, a built-in heater for greater UV inkcompatibility.



T3200-U3 X 2	CMYK+W
6PASS - QUALITY MODE:	16.5 sqm/h
8PASS - HIGH QUALITY MODE:	12 sqm/h

RICOH GEN5 X 3	CMYK+W
6PASS - QUALITY MODE:	15 sqm/h
8PASS - HIGH QUALITY MODE:	12 sqm/h

RICOH GEN6 X 3	CMYK+W
6PASS - QUALITY MODE:	16 sqm/h
8PASS - HIGH QUALITY MODE:	12 sqm/h

T3200-U3 X 4 (121)	CMYK
6PASS - QUALITY MODE:	49.5 sqm/h
8PASS - HIGH QUALITY MODE:	36 sqm/h

