



**High-Production UV-LED Flatbed Printer with Ricoh Gen 6 Print heads**



### THE HIGHEST QUALITY WITH THE BEST PERFORMANCE 8'X4'

Take advantage of full bleed 8x4ft (246x125cm). With integrated measuring tape to the length and width of the table.



### RICOH GEN6 PRINTHEAD

3 RICOH GEN6 Print heads included CMYK W (Upgradeable to 6 or 8 print heads) Print speed up to 645 sqft/h



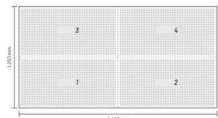
### AUTOMATIC HEIGHT SYSTEM

Print height: 4" (2-102mm) Adjustable.



### HIGH QUALITY UV INKS

Our UV inks allow great adhesion and magnificent color quality



### VACUUM TABLE

High absorption in the entire table area to flatten materials and avoid collisions.

### PRINT WITHOUT LIMITS:

Wood, Glass, Yard signs, Acrylic, doormats, Metal, Canvas **AND MANY MORE**



PRINTHEAD	HIGH SPEED MODE	STANDARD MODE	HIGH QUALITY MODE	INK COLOR
RICOH GEN6-5PL, 2/3	720x600dpi 4pass 258ft2/m (24m2/h)	720x600dpi 6pass 193ft2/m (18m2/h)	720x600dpi 8pass 129ft2/m (12m2/h)	KCMY W
RICOH GEN6-5PL, 4/5	720x600dpi 4pass 462ft2/m (43m2/h)	720x600dpi 6pass 365ft2/m (34m2/h)	720x600dpi 8pass 236ft2/m (22m2/h)	KCMY Lc Lm W
RICOH GEN6-5PL, 6/7/8	720x600dpi 4pass 645ft2/m (60m2/h)	720x600dpi 6pass 516ft2/m (48m2/h)	720x600dpi 8pass 344ft2/m (32m2/h)	KCMY Lc Lm W

TECHNICAL PARAMETERS	
<b>Print technology</b>	Industrial piezoelectric inkjet
<b>Ink Types</b>	Environmental protective UV ink
<b>RIP Software</b>	Photoprint, Maintop, Printer factory
<b>Color configuration</b>	4Color/6Color/White
<b>Operating system</b>	Win 7/10 64bits
<b>Image format</b>	TIFF/JPEG/EPS/PDF
<b>Print head height</b>	2-100mm above media adjustable
<b>Media type</b>	Wood, aluminum, door plank, paperboard, PVC, expansion sheet, ceiling panel, glass ceramics, acrylic, etc.
<b>Printing Width</b>	Panel: 2,440mm(Width) x 1,220(Depth)mm
<b>Maximum weight of material</b>	Panel <= 100kg/m
<b>UV Curing Lamp</b>	LED Water cooling system
<b>Data interface</b>	Hi-Speed USB 2.0
<b>Maximum power</b>	35A ; 6.5KW
<b>Access Parameter</b>	AC220V (+-5%) 50HZ/60HZ
<b>Humidity</b>	40-70% RH (no condensing)
<b>Temperature</b>	25-32 C (77 to 90 F)
<b>Machine dimension/Weight</b>	179" x 85" x 55" 2900lb
<b>Package Dimension /Weight</b>	185" x 89" x 64" 3500lb

