

GEN6 HIGH SPEED UV FLATBED PRINTER 8'X4' FOR RIGID MEDIA SUBSTRATES



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 Lc Lm 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)	7720x600dpi 8pass 344ft2/m (32m2/h)	KCMY Lc Lm W



TECHNICAL PARAMETERS

Print technology	Industrial piezoelectric inkjet
Ink Types	Enviromental protective UV ink
RIP Software	Photoprint, Maintop, Printer factory
Color configuration	4Color/6Color/White
Operating system	Win 7/10 64bits
Image format	TIFF/JPEG/EPS/PDF
Print head height	2-100mm above media adjustable
Media type	Wood, aluminum, door plank, paperboard, PVC, expansion sheet, ceiling panel, glass ceramics, acrylic, etc
Media type	Panel: 2,500mm(Width) x 1,230(Depth)mm
Printing Width	Panel: 2,440mm(Width) x 1,220(Depth)mm
Maximum weight of material	Panel <= 100kg/m
UV Curing Lamp	LED Water cooling system
Data interface	Hi-Speed USB 2.0
Maximum power	> 30A ; 6.5KW
Access Parameter	AC220V (+-5%) 50HZ/60HZ
Humidity	35-80% RH (no condensing)
Temperature	25-32C (77 to 90F)
MacVThine dimension/Weight	4460 x 2020 x 1450mm / 900KG (14.5 x 6.5 x 4.7 ft)
Package Dimension /Weight	4620 x 2260 x 1620mm / 1000KG (15 x 7.5 x 5.5 ft)

