



UV6090-III  
CMYKLcLm+W+V  
(3 heads)

UV6090-IV  
CMYK+CMYK+W+W  
(4 heads)

UV-LED Directly Print to Any Substrate



### Introduction

UV printer with UV-LED curing technology to dry the materials instantly during printing, variable dot technology supports vivid color printing. Directly print to any substrate, such as metal (aluminum, stainless steel), wood, plastic, cardboard, acrylic, glass, ceramics, leather, PVC sticker, PVC board, etc. Widely used in many industries.

### Advantages

- Support color+white+varnish printing at same time
- White ink stirring & circulating, varnish stirring system
- Damper heating system
- Auto up&down capping station
- Suction fan for spraying ink
- Auto altimetry system
- Anti-static system
- GBE LAN port



### Application

<p>Gift shop</p>	<p>Digital store</p>	<p>Advertising</p>	<p>Packaging industry</p>
<p>Photography studio</p>	<p>Student center</p>	<p>Home wares</p>	<p>Braille</p>

### Printing specification

Model	UV6090-III
Ink Type	UV LED curable Ink
Max Resolution	360*1080DPI 6pass 360*1440DPI 8pass 360*2160DPI 12pass
Print Material	Glass, Plastic, Acrylic, Metal, Wood, etc
Ink Color	(3heads) CMYKLcLm+W+V
Print Head	3PCS Epson XP600 (Made in Japan)
Printing Size	600mm*900mm (23.62"*35.43")
Printing Speed (production mode)	6pass 4m <sup>2</sup> 8pass 3m <sup>2</sup> 12pass 2m <sup>2</sup>

Model	UV6090-IV
Ink Type	UV LED curable Ink
Max Resolution	360*1080DPI 6pass 360*1440DPI 8pass 360*2160DPI 12pass
Print Material	Glass, Plastic, Acrylic, Metal, Wood, etc
Ink Color	(4heads) CMYK+CMYK+W+W
Print Head	4PCS Epson XP600 (Made in Japan)
Printing Size	600mm*900mm (23.62"*35.43")
Printing Speed (production mode)	6pass 6m <sup>2</sup> 8pass 4m <sup>2</sup> 12pass 3m <sup>2</sup>

### Printer specification

Model	UV6090-III/UV6090-IV
RIP Software	RIPrint/PhotoPrint
Voltage	110V-220V 50-60Hz
Operation System	Win7 64bits, Win10 64bits CPU: Above Intel i5/i7 Gigabit LAN
Image Format	JPG TIFF PDF etc.

Operating Environment	15-25°C 20-70%RH
Printer Size	1520*1650*720mm
Printing Media Thickness	0-130mm (5.12")
Power	350W
Packing Weight	320KGS
Packing Size	1755*1650*885mm
Certification	CE ROSH



- Support OEM
- Support customized printing solutions
- 15 months warranty (boards & motors)
- Technical support

[www.uv-printer.co](http://www.uv-printer.co) [www.erickprinter.eu](http://www.erickprinter.eu)

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