

EL9060UV

FLATBED PRINT



Detailed Description

1. With professional application solutions, it is specially printed on all kinds of flat medias. Also it can print rotary materials such as bottle.
2. There are various printing modes, to realize excellent printing effect likes photos.
3. Its white printing can be based white, covering white, partial white and gradient white color. The varnish printing also can be applied as a special effect.
4. It can work with different combination of chromatic colors with white color and lucid color on the same printing.

Complete Configurations

1. The most reasonable mechanical structure in the printing industrial with 16 years R&D experience.
2. The precisely designed platform is derived from USA, its tolerance less than 0.05mm
3. Advanced grayscale industrial Konica Minolta print head with longer using life and perfect printing.
4. Automatic detection device for thickness of medium
5. Automatic medium positioning device
6. The best controlling technology of print heads voltage and ink temperature to avoid jammed
7. Most professional ICC color management and the leading white-color-printing arbitrarily

General Informations

Print-head	Industrial drop-on-demand piezo electric
Print-head controlling	Software controls them automatically, triple protection
Color Management	ICC based color, curves and density adjustment
Interface	Higher speed USB
Ink characteristics	High quality of- UV Curable inks with attractive price
Ink curing system	Dual UV LED SYSTEM for 25000 hours using life
Vacuum adsorption	One whole vacuum zone
Negative pressure control	Imported vacuum generator
Computer system	Win7,Win10
Power supply	110 / 220 VAC, 50 / 60 Hz
Max. Power	2000W
Suitable Environment	Ambient Temperature:15 - 30°C , Humidity:20%-80%
Control Software	Innovative ELTOP operation and Rip Software, Support popular RIP
Accepted File Formats:	All popular desktop files formats such as PEG, AI, EPS, PDF, TIFF, SVG, etc.
Warranty	12 months since shipment

Technical Specifications

Model name	EL9060UV	
Print-head style	Epson	
Print-head quantity	2 pcs	
colors	Based on CMYK, White or Varnish optional.	
Max. resolution - dpi	1440 x 2440dpi	
Printing Speed	Standard-4pass	4 sqm/h
	High quality-6pass	3 sqm/h
	Ultra quality 8pass	2 sqm/h
Outdoor durability	5 years with specified uv inks	
Max. flat media printing size	600 x 900mm	
Max. flat media thickness	170mm	
Max. Rotary length (Optional)	10mm to 600mm	
Max. Rotary Diameter (optional)	140mm	
Infos of machine	1450 x 1380 x 1250mm, 200KGS	
Infos of package	1700 x 1600 x 1500mm, 280KGS	
Printing medias	All kinds of flat medias such as Glass, Metal, Acrylic, Wood, Ceramic, foam core, PVC, Advertising banner, Paper, Vinyl, Fabrics, etc. And all soft roll medias which width is within 600 x 900 mm	