



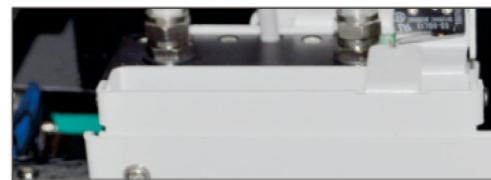
# UV 6090 Flatbed Printer

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### Imported guide rail

Adopts Japanese THK mute guide rail, effectively ensure the printing stability of the machine and reduce the working noise.



### LED UV Light

LED UV lights are install at left and right size of carriage, which can effectively improve the printing efficiency.



### Rotation Device

With rotation device, the machine can print bottles, cups, and other cylinder with diameter 1.5-13cm.



### Suction Platform

The platform can firmly adsorb the printing media, stabilize the printing quality, and diversify the printing materials.



### Color+White+Varnish

Six-color ink + white + varnish, the printing can be completed at one time, high efficiency output.



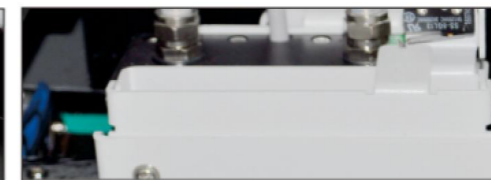
### Printing effect with varnish

Varnish can make printed products more distinctive, highlighting process makes the picture more reflective and better visual effect



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## Technical Parameters

Printer Model		LC-6090
Printhead Model		EPSON i3200-U1(EPSON i1600-U1 / EPSON XP600)
Number of Printhead		THREE
Print Resolution		1200dpi
Maximum Print Width		600mm*900mm
Speed	Production Model 4pass	14 m <sup>2</sup> /h
	Quality Model 6pass	9 m <sup>2</sup> /h
	High-resolution Model 8pass	5.5 m <sup>2</sup> /h
Ink	Type	UV Ink
	Color	K1C1M1Y+ White + Varnish
	Capacity	400ml Cartridge / Color
	Ink Supply System	Negative Pressure Continuous Ink Supply System with Damper Heating
Media	Maximum Width	600mm*900mm
	Feeding System	Maximum Weigh 40kg
	Type	Boards, Crystal AB Film
Printhead Height		1 to 150mm Adjustable
Printhead Clean		Auto Cleaning, Owing Anti-blocking, Auto flash & Moisturizing
Clean Mode		Strong, Normal, Weak
Drying System		LED UV Lamp
Language		Chinese\English
Operation System		Windows
Print Interface		LAN Port / USB Port
RIP Software		MainTop 6.1 UV Version (Option PhotoPRINT)
Working Environment		Temperature:18° - 35° Humidity:35RH - 65RH
Power Supply		AC_220V, 50/60HZ 10A
Power(W)		Stand-by Power 32W, Maximum Power 1200W
Board System		Stand-by<32dB, Working<65dB
Rotary Device		Hoson, Sunyung
Stand Leg		Standard
Machine Dimension		1600mmx1650mmx1200mm (LxWxH)
Net Weight		215kg
Package Dimension		178-mmx1780mmx900mm (LxWxH)
Gross Weight		280kg

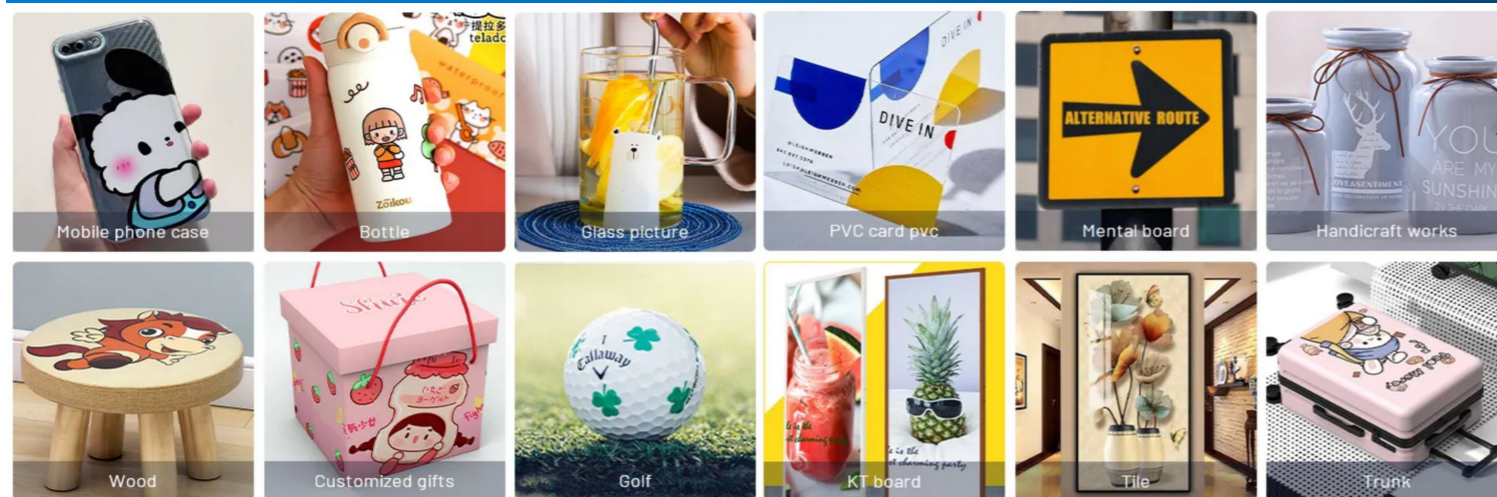
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