



# YIQIA-6090

A1 UV Flatbed Printer (With 3 EpsonI3200-U1 Heads)



(Serving both small-batch customization and large-scale manufacturing)

### Technical Characteristics

EpsonI3200-U1x3



color / white+color / white+color+oil

With a high-precision industrial system, ideal for high-resolution output on acrylic, wood, plastic and crystal labels, which is convenient and fast without other processing.

YIQIA-6090 (EpsonI3200-U1x3) Printing speed :

6 pass	3.5 sqm/h
8 pass	4.5 sqm/h

- YIQIA-6090 is equipped with 3 original Epson I3200-U1 print heads;
- The printing size is 600 mm (X) x 900 mm (Y);
- Optional medium thickness at 1 - 180 mm;
- Printable flat materials, multi-product direct printing scheme and special printing scheme for crystal labeling;
- Printable cylindrical materials (optional components).



### Introduction to the use of crystal labels



**1 Design pattern**

Use photoshop, illustrator or other software to complete your design pattern and save printable mode files.



**2 Print PET materials**

First of all, choose the material to print directly with the printing equipment, and print white, color and light oil according to the required printing mode.



Support multi-layer printing mode



**3 Transfer film**

After printing, use special film-coating equipment for film pressing.



**4 Hot melt film**

Cut out the desired pattern, paste it on the prepared material, repeat edily and slowly press the pattern, and tear off the surface film.



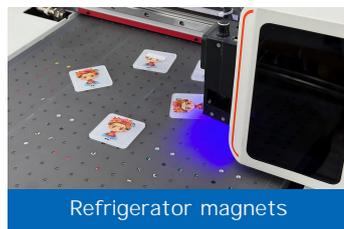
Spray heads bottom plate heating unit



Integrated with Low Ink Warning and Waste Ink Full Alarm



Air cooled UV lamp curing device



Refrigerator magnets



Plastic cards



Leather



Porcelain



High drop gift box packaging



Timber



Shakin Medal



Fabric

Applications: pen sets, industrial and packaging applications, logos, display props, personalized photos, photo frame production, crystal image products, handmade gifts, souvenirs, lighters, coasters, mobile phone case personalized products, USB flash drives, keychains, ashtrays, broochs, lunch boxes, belts, wallets, wallets, insoles, etc.

## TECHNICAL PARAMETER

Model	YIQIA-6090 A1 UV Flatbed Printer	
Print Head	3 x Epson3200-U1	
Printing Technology	Grayscale micro piezoelectric inkjet technology	
Acceptable Media	Width	Max 900x600 mm
	Thickness	1 - 180 mm
Resolution	720*1800dpi / 720*2700dpi	
Ink	Type	UV Ink
	Capacity	Continual Ink Supply System ( 500ml white ink tank / 260ml color ink tank / 500ml vanish ink tank)
	Color	CMYK/W / Vanish / Gold Vanish
Computer system	Windows Win7/ Win10	
Ink Curing Unit	LED UV Lamps	
Interface	Network Port	
Power Supply	AC 220V, 50/60 HZ	
RIP	RII N / PP	
Machine size / weight (with bracket)	1500 x 1300 x 660 mm / 160kg	
Package size / weight (with bracket)	1620x 1450 x 920 mm /230kg (Fumigation-Free wooden case)	
Power	Operating status: 800W	
Environment	Power on	Temperature:59F to90F [15C to 32C] (68 F [20C]/ Humidity: 35 to 80% (no condensation)
	Power off	Temperature:41F to 104 F [5C to 40C]/ Humidity: 20 to 80% (no condensation)
Accessories	Phone case, pvc card, acrylic, glass ceramic, metal, leather, crystal stickers, uv film etc.	
Print	Medium	Crystal label AB film / stickers
	Speed	6Pass / 8Pass 3.5-4.5m <sup>2</sup> /H
Language	Chinese / English	

