

# H6090EP

**GZ**  
GONGZHENG



High end small flatbed UV printer  
for customizing graphics on various substrates!



Epson I1600  
Natural 600dpi



Camera Positioning System



Auto Height Detector



Cylinder Kit

# H6090EP

ITEM	SPECIFICATION			
Model	H6090EP			
Print Head	3 Epson I1600-U1 Print Heads			
Technology	Drop-on-Demand Piezo with Variable Dot			
Curing System	3x Air Cooling LED UV Lamps			
Ink	Specific REI-3 UV Ink Certified by Greenguard Gold			
Color Configuration	KCMY; W+KCMY; W+KCMY+V			
Ink Supply System	Bulk Ink Supply System with White Ink Recirculation & Stirring System			
Ink Tank	1200ml			
Media Thickness	Up to 180mm			
Media Type	Acrylic, Aluminum Sheet, Foam Board, PVC Board, Leather, Glass Bottle, Wood, Ceramic Tile, etc.			
Printing Size	Max.600x900mm			
Printing Speed	Mode	Resolution	Feather	CMYK+W+V
	Draft	720x900dpi	Weak	4.2mins/sheet
	Production	720x900dpi	Normal	5.1mins/sheet
	Hi-Res	720x1200dpi	Normal	6.7mins/sheet
Photo	720x1200dpi	Strong	8.3mins/sheet	
Data Interface	Gigabit Ethernet			
Working Environment	Temp. 20°C~30°C, Humidity: 35%~65%			
Software	FlexiPRINT Mini UV+GZ Control Console			
Power Consumption	Single-Phase, 50Hz/AC, 220V±10%, 2.7A, 600W			
Packed / Installed Size	LxWxH(mm): 2250x1690x1130 / 1528x1634x1368			
G.W. / N.W.	544KGS / 374KGS			

Specifications are liable to change without prior notice. The printing speeds are measured in 0.9m width printing.



### Genuine Epson I1600 U1 Phs

Epson I1600 U1 print head with PrecisionCore MicroTFP technology and original 600 dpi delivers beautiful and smooth printing at high speed.



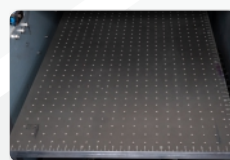
### Unique Designed Compact Body

Special developed aluminum body ensures high stability printing and less footprint.



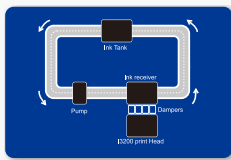
### Built-in Head Heating System

The newly developed head mounting heating system warms up head quickly, and ensures smooth ink flow and stable jetting performance when in cold season.



### Powerful Suction Platform

One button control powerful suction platform secures safe printing and convenient operation.



### White Ink Recirculation System

The white ink circulates at regular intervals during idle mode to prevent pigment sedimentation, which can cause print head malfunctions. The white ink stirring unit ensures smooth ink flow.



### Touch Screen Panel

Built-in screen panel with collapsible design allows safe transportation and friendly operation.

## Zhejiang Gongzheng Intelligent Equipment Co., Ltd.

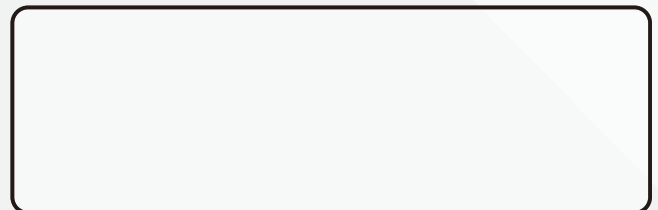
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