# **Industrial Grade UV Printers**

PIC - 2513-R 250-130 cm/ 8\*4 ft



Technical Data	UV2513-R
Print Technology	
Print Size	2.5*1.3 m/ 8*4 ft
Head Model	Ricoh G5, Automatic heating
lead Qty.	2~8 pcs
Head Board	HOSON/ SHANGHAI
Print Direction	Unidirectional /Bidirectional
Print Height	Automatic height measurement
Head Cleaning	Positive pressure clean
Transmission	Servo motor and lead screw
	Production mode: 20-30 sqm/h
Print Speed	Quality mode: 15-20 sqm/h
	High resolution mode: 10-15 sqm/h
nk system	
Ink Type	UV ink, With RoHS certificate
Color Set	CMYK+LM+LC+W+V
Ink Cartridge Volume	3 L
Ink Supply	Independent Dual negative pressure ink supply system
Orying Type	Imported LED lamp curing
White Ink Stirring	Standard configuration
While Ink Circulation	Standard configuration
Media	
Media Type	Acrylic/ aluminum/ ceramic/ foam board/ glass/cardboard and others
Max.Media Thickness	100mm, Larger size can be customized
Others	
RIP Software	Ultraprint/ PhotoPrint/ Colorgate/ ONYX
Interface	USB 3.0
Color Control	Comply with ICC standards with curve and density adjustment function.
mage Format	TIFF/JPEG/ POSTSCRIPT3/ PDF
Power Supply	AC220V,50/60HZ
Power	3.5 KW
Noise	Standby < 32dB Working < 65dB
UV Lamp	LED curing, 50000 hours long lifetime, water cooling
Packing Size	4.7*2.3*1.65 m
Packing Weight	1600 kg

## **Industrial Grade UV Printers**



# **EPSON**

Print mode	Micro piezo inject mode	
Print width	25.4 mm	
Qty.of nozzle	(180/row *8 rows )	
Resolution	2880 dpi	
Droplet size	3.5pl	
Compatible Ink	UV UV / ECO-solvent ink/water	
Igniting frequency	14.4kHz	
Ink temperature	L: 25~30	
Printhead Voltage	Adjusted By software	
Lifetime	1~2 years	
Humidity	40%~60%	
Temperature	18Ŀ ~25Ŀ	
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## **EPSONDX7 PRINTEAD**



# Digital UV Inks for Epson Head, Ricoh Head & Toshiba CE4 Head

# **RICOH**

Print mode	Drop On demand, Piezo electric inkjet		
Print width	54.1mm		
Qty.of nozzle	(320/row *4 rows )		
Resolution	720 dpi 180 dpi/row*4row		
Nozzle pitch	0.0847mm (84.7um)		
Row pitch	0.169mm		
Drop volume	Variable 7 degree		
Gray Scale	8 grade		
Compatible Ink	UV UV / ECO-solvent /water based ink		
Igniting frequency	60kHz		
Ink temperature	38~43		
Adjustment	Temperature & voltage adjusted By software		
Lifetime	3~5 years		
Humidity	30%~60%		
Temperature	18 ~26		



# **TOSHIBA**

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Print mode	Drop On demand, Piezo electric inkjet		
Print width	53.7mm		
	636 ↑		
Qty.of nozzle	(318/row *2 rows )		
Resolution	300 dpi 150 dpi/row*2row		
Nozzle pitch	0.0845mm (84.5um)		
Row pitch	0.169mm		
•	5pl-35pl 7		
Drop volume	Variable 7 degree		
Gray Scale	Standard - 8 grade Max 16 grade		
	UV		
Compatible Ink	UV / ECO-solvent ink		
Igniting frequency	28kHz		
Ink temperature	38~41		
Printhead Adjustment	Temperature & voltage adjusted By software		
Lifetime	300 billion times without clogging and incline		
Humidity	30%~60%		
Temperature	15 ~30		









CERAMIC TILE



WOOD & PLYWOOD & BAMBOO

CUSTOM & DIY















# DECORATION & CONSTRUCTION MATERIAL







































CEILING & BACKLIT









#### **About Our Company**

Here at **Print India Creations**, all the activities are carried out by a well trained team of professionals. Each member of the team is skilled and profound in their respective field of work. Combining all of their talent and hard work, we succeed in pleasing a huge customer-base in the marketplace. Our prestigious enterprise serves in the market under the brand name 'PIC'. This name is associated with perfection, quality, innovation and many other positive characteristics in the domain. The credit for such goodwill in the market goes to our top grade range of Digital Printer, UV Flatbed Printers, CMYK Digital Printer, etc. As a quality conscious trader and supplier of these, we deal with top vendors of the country.

While procuring these from top manufacturers, suppliers and brands of the nation, we assure that such partners complies with the industrial standards perfectly. Prior to initiation of trade surveys are conducted, the result of such research allows us to sort out the best vendors, from whom we can procure offerings. Our goal is to continuously keep on bringing forth innovate offerings for our clients so that we can attain maximum customers' satisfaction.

#### **Quality Assurance**

Quality is the biggest concern of our company. Whether it is the quality of our offerings or our rendered customer services, we never compromise on quality. To always offer the best to customers, we adhere to several effective quality management procedures and policies. While following these, we keep a keen eye on the entire procurement process. After a successful procurement of industrial items, we send it to our quality inspection units, where samples from each batch are tested under strict vigil of experts. They determine whether the batch is ready to be shipped or not. They only confirm the delivery of high quality offerings.

#### **Why To Trust Us?**

We trade with absolute respect for trade laws and quality standards. We always commence and complete all of our deals securely. We strive to constantly provide customers with a comfortable trading experience

We make sure that clients are delivered with UV Printers, etc. on time



## **Desktop UV Printers**



Technical Data	A4
Print Technolog	
Print Size	210*295 mm
Print Speed	75s / Table size
Print Head	Epson XP600
Head Highlights	Flash spray protection, Automatic cleaning , Drop on demand
Ink System	
Ink type	UV ink/ Textile ink/Edible ink
Color set	CMYK+W+W
Color control	Comply with ICC standards, with cure and density adjustment function
Print resolution	720*1440 dpi
Software system	Printing program+RIP software, 2 IN 1
Media type	Acrylic/ ceramic/ glass/metal/ wood/ food/T-shirt etc
Print height	5 cm
Height control	Automatically Infrared assisted Height measurement
UV curing system	Imported LED lamp, 20000 hours life span
UV lamp power	50 W
UV lamp temperature	Surface constant 60°C
Cooling type	Water chiller tank
Computer configuration	WINDOWS XP, WIN 7, WIN10
Operation environment	Temperature:15-30°C; humidity:40~60%
Power supply	AC 220V/ 50~60 HZ
Machine size	87*752*58 cm
Packaging size	75*85*79 cm by wooden boxes
N. Weight	49 KG



PIC - A3
UV Flatbed Printer

#### **A3 UV Flatbed Printer**



Model	PIC A3 UV Flatbed Printer			
Print Size	297 mm * 420 mm			
Print Speed	90s / Table size			
Print Head	Epson XP600			
Head Highlights	Flash spray protection, Automatic cleaning , Drop on demand in supply			
Ink type	UV ink/ Textile ink/Edible ink			
Color set	CMYK+W+W			
Color control	Comply with ICC standards, with cure and density adjustment function			
Print resolution	720*1440 dpi			
Software system	Printing program+RIP software, 2 IN 1			
Media type	Acrylic/ ceramic/ glass/metal/ wood/ food/T-shirt etc			
Print height	5 cm			
Height control	Automatically Infrared assisted Height measurement			
Machine size	65*80*44 cm			
Packaging size	75*90*62 cm by wooden box			
N. Weight	65 KG			
G. Weight	92 KG			
UV curing system	Imported LED lamp, 20000 hours life span			
UV lamp power	50 W			
UV lamp temperature	Surface constant 60 ℃			
Cooling type	Water chiller tank			
Computer configuration	WINDOWS XP, WIN 7, WIN10			
Operation environment	Temperature:15-30°C; humidity:40~60%			
Power supply	AC 220V/ 50~60 HZ			

### **Desktop UV Printers**

PIC - 6090 (2x3 Feet)



Technical Data	UV6090		
Print Technology			
Print Size	60*90 cm / 2*3 ft / A1 size		
Head Model	EPSON DX7, DX5, XP600 / TOSHIBA CE4		
Head Qty.	EPSON 1-3 pcs/ TOSHIBA 2-4 pcs		
Print Direction	Unidirectional /Bidirectional		
Print Height	Automatic height measurement		
Head Cleaning	Automatic		
Print Resolution	4 pass: 720*120 dpi 6 pass: 720*1080 dpi 8 pass: 720*1440 dpi		
Ink System			
Ink Type	UV curable ink, With RoHS certificate		
Color Set	CMYK/ CMYK+W/ CMYK+W+V/ CMYK+LC+LM+W+V		
Ink Cartridge Volume	1L		
Ink Supply Type	Continuous ink supply		
Drying Type	UV LED lamp curing		
White Ink Stirring	Standard configuration		
White Ink Circulation	Standard configuration		
Media			
Media Type	Metal/ Ceramic/ Acrylic/ PVC/ Glass/ Cardboard and others		
Max.Media Thickness	100 mm , Larger size can be customized		
RIP Software	Ultraprint/ PhotoPrint/ UnitedFancy		
Interface	USB 3.0		
Color Control	Comply with ICC standards, with curve and density adjustment function.		
Image Format	TIF/JPEG/ POSTSCRIPT3/ PDF		
Power Supply	AC220V,50/ 60HZ		
Power Consumption	1 KW		
Noise	Standby < 32dB Working < 65dB		
The UV Lamp	LED curing, 50000 hours long lifetime, water cooling		
Packing Size	1.8*1.8*1 m		
Packing Weight	350 kg		

## **Middle Formate Top Floor UV Printers**

PIC - 1016
UV PRINTER 3x5 Feet

6 of Ricoh GH2220 Printheads, bundled with 1 pc of German color GATE RIP (98cm x 130cm) printing size 3.1feet x 4.16feet CMYKW

Media	Maximum Print Size	1000mm (Width) x 1600mm (Length)				
	Table Size	1050mm (Width) x 1650mm (Length)				
	Weight	50kgs/m²				
Ink Type		UV LED Curable Inks				
Ink Configuration		CMYK+W(Standard),CMYK+WW				
Ink Capacity		1500ml Bottle				
Ink Supply	y System	Negative Pressure System (NPS) with Automatic Ink Supply				
Curing Sy	sem	Daul UV LED lamps	water cooling system,			
Image Pro	ocess Software	ColorGate(Bundle Version)				
File Format		Tiff,Jpeg,Posts cript,EPS,PDF,DCS2.0				
Interface		USB 2.0				
Printer Dimensions(X*Y*Z)		1500x2218x1132mm				
Wooden Box Dimensions(X*Y*Z)		2265x2365x1335mm				
Net Weight		500kgs				
PRINTE	R SPEED					
Resolution	า	720x900DPI	720x1200DPI	720x 1800DPI		
Pass		6 Pass	8 Pass	12 Pass		
Direction		Bi-Direction	Bi-Direction	Bi-Direction		
Speed		5 Sqm/h	3.7 Sqm/h	2.5 Sqm/h		
Operation	on Conditions					
Temperature		20~30°C				
Relative H	lumidity	40-60%				
Electrici	ity Request					
Power		4000W				
Power req	uirements	Input voltage:220-240V, single-phase,50/60Hz				
Warranty		One year limited warranty(Please contact your local dealer for accurate data)				

## Middle Formate Top Floor UV Printer

PIC - 1313
UV PRINTER 3x5 Feet



PIC-1016 (Ricoh GH2220)

Technical Data	UV1313
Print Technology	
Print Size	130*130 cm / 4*4 ft
Print Head	EPSON DX7, DX5, XP600 / TOSHIBA CE4
Print head Qty .	EPSON 1-3 pcs/ TOSHIBA 2-4 pcs
Print Direction	Unidirectional /Bidirectional
Print Height	Automatic height measurement
Head Cleaning	Automatic
	4 pass: 720*720 dpi
Print Resolution	6 pass: 720*1080 dpi
	8 pass: 720*1440 dpi
Ink system	
Ink Type	UV curable ink, With RoHS certificate
Color Set	CMYK/ CMYK+W/ CMYK+W+V/ CMYK+LC+LM+W+V
Ink Cartridge Volume	1L
Ink Supply Type	Continuous ink supply
Drying Type	UV LED lamp curing
White Ink Stirring	Standard configuration
WhiteInk Circulation	Standard configuration
Media	
Media Type	Metal/ Ceramic/ Acrylic/ PVC/ Glass/ Cardboard and others
Max.Media Thickness	100 mm , Larger size can be customized
Others	
RIP Software	Ultraprint / PhotoPrint / UnitedFancy
Interface	USB 3.0
Color Control	Comply with ICC standards with curve and density adjustment function.
Image Format	TIFF/JPEG / POSTSCRIPT3 / PDF
Power Supply	AC220V,50/60HZ
Power Consumption	1 KW
Noise	Standby < 32dB Working < 65dB
The UV Lamp	LED curing, 20000 hours long lifetime, water cooling
Packing Size	2.85*2.05*1.35 m

### **Industrial Grade UV Printers**

UV2513-E 250\*130 cm/ 8\*4 ft



Technical Data	UV2513-E
nt Technology	
Max. Print size	2.5*1.3 m/ 8*4ft
Print head model	EPSON DX7
Print head Qty.	2 pcs
Print Direction	Unidirectional /Biodirectional
Print head cleaning	Postive presure cleaning
Print speed	Production mode: 10-15 sqm/h Quality mode: 8-10 sqm/h High resolution mode: 5-8 sqm/h
Ink type	UV curable ink, no VOC
Ink color	CMYK+W
Ink tank volumn	1L
Ink supply	Ink suppy on demand
Drying type	Imported LED lamp curing
White ink stirring	Standard configuration
While ink circulation	Standard configuration
Media type	Acrylic/ aluminum/ ceramic/ foam board/ glass/cardboard and others
Max.media thickness	100mm, Larger size can be customized
Lead screw	Optional
RIP software	Ultraprint PhotoPrint
Interface	USB 3.0
Color control	Comply with ICC standards with curve and density adjustment function.
Image format	TIFF、JPEG、POSTSCRIPT3、PDF
Power supply	AC220V,50/60HZ
Power	3 KW
Noise	Standby < 32dB Working < 65dB
UV lamp	LED curing, 50000 hours long lifetime, water cooling
Machine size	3.8*2.2*1.3 m

PIC - 2513-T 250-130 cm/ 8\*4 ft

**Industrial Grade UV Printers** 



Technical Data	UV2513-T		
Print Technology			
Print Size	2.5*1.3 m/ 8*4 ft		
Head Model	Toshiba CE4, Automatic heating		
Head Qty.	4~16 pcs		
Head Board	KINGFUN		
Print Direction	Unidirectional /Bidirectional		
Print Height	Automatic height measurement		
lead Cleaning	Positive pressure clean		
Transmission	Servo motor and lead screw		
	Production mode: 20-24 sqm/h		
Print Speed	Quality mode: 15-18 sqm/h		
	High resolution mode: 10-12 sqm/h		
nk system			
nk Type	UV ink, With RoHS certificate		
Color Set	CMYK+LM+LC+W+V		
nk Cartridge Volume	3 L		
nk Supply	Independent Dual negative pressure ink supply system		
Orying Type	Imported LED lamp curing		
White Ink Stirring	Standard configuration		
While Ink Circulation	Standard configuration		
Media			
Media Type	Acrylic/ aluminum/ ceramic/ foam board/ glass/ cardboard and		
Max.Media Thickness	100mm, Larger size can be customized		
Others			
RIP Software	UnitedFancy		
nterface	USB 3.0		
Color Control	Comply with ICC standards, with curve and density adjustment		
mage Format	TIFF/ JPEG/ POSTSCRIPT3/ PDF		
Power Supply	AC220V,50/60HZ		
Power	3.5 KW		
Noise	Standby < 32dB Working < 65dB		
JV Lamp	LED curing, 50000 hours long lifetime, water cooling		
Packing Size	4.7*2.3*1.65 m		
Packing Weight	1600 kg		



