



FLASHJET 1600VR + With Rotary Device

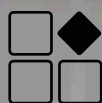
COST -EFFECTIVE UV FLATBED PRINTER

Fully Functional with excellent experience

A must for small batch production



Intelligent



Multi-Functional



More stable



Easy to operate

The background of the top half of the image is a complex, abstract composition. It features a large, light gray 'X' shape that dominates the left and center. To the right of the 'X', there are several hexagonal patterns in shades of blue, green, and orange. Some of these hexagons contain small white plus signs. The overall aesthetic is modern and technological.

CHOOSE **XIS**

CHOOSE PERFECTION
CHOOSE SUCCESS

AXIS ENTERPRISES

DIGITAL PRINTING MACHINES

Established in the year 2006, "Axis Enterprises" has acquired an enviable name for manufacturing, supplying and exporting varied kinds of Digital UV Flatbed Printers. Now announcing new technology to print heat transfer stickers which will be boon to Garment industry, leather industry, bag industry and shoe industry. With hard work and dedication, we have acquired a vast clientele that spans across the entire country.

AXIS ENTERPRISES BUSINESS PROFILE

1.

FIRST COMPANY IN INDIA TO INTRODUCE SMALL FORMAT FLATBED UV PRINTERS AT DISRUPTIVE PRICES IN 2013.

2.

LARGEST NO OF UV PRINTER INSTALLATIONS IN INDIA.

3.

DOING BUSINESS WITH THAN 41 + INDUSTRIES.

4.

TEAM OF 48 PEOPLE PRESENT IN 11 MAJOR CITIES.

5.

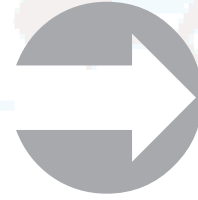
PAN INDIA CUSTOMER BASE WITH ON-SITE SERVICE.

6.

HAVE EXPANDED THE BUSINESS INTERNATIONALLY IN 5 COUNTRIES IN LAST 2 YEARS.

SERVING 41+ INDUSTRIES SINCE 2006

APPLICATION
FIELDS



MOBILE COVERS
TEXTILE

LEATHER

WOOD GLASS

METAL

CERAMIC TILE PVC

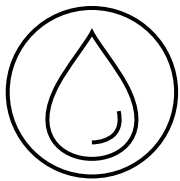
ACRYLIC
more &



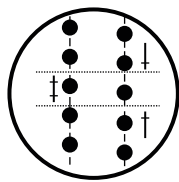
REFINED +

Epson I1600-U1 print head

High precision, strong practicability and good printing quality



Ink drop 5pl



Physical resolution
300dpi



KCMY+W+V



Standard scale printing platform

made of aluminum plate material, internal honeycomb structure,
Not easy to deform, high flatness.



900mm

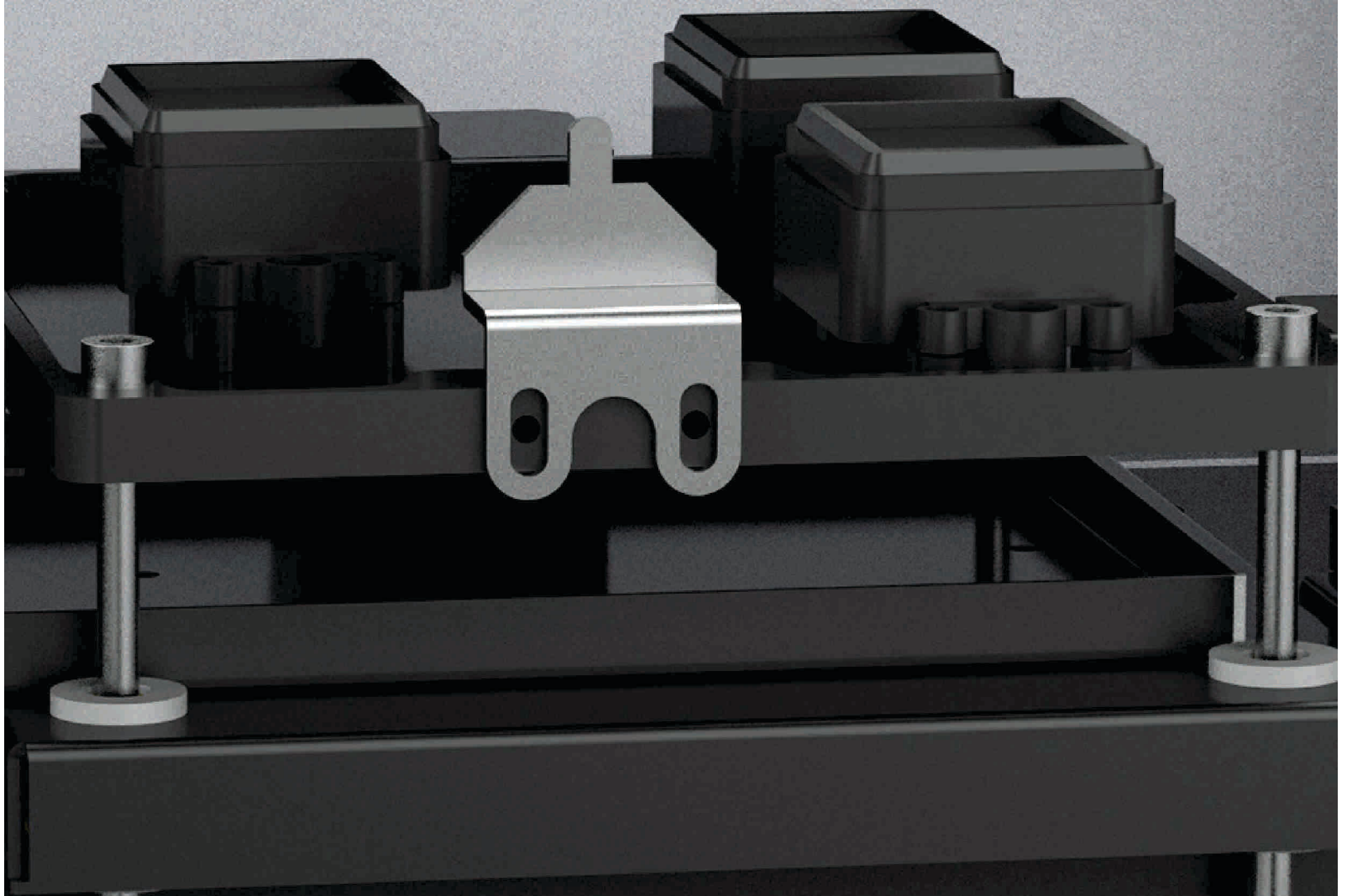
600mm



STABLE +

Lifting ink station design

Driven by motor, accurately control the position,
intelligently protect the print head



Intelligent ink supply system

With ink stirring, filter and ink volume alarm functions to ensure smooth ink supply



EASY

180mm print height

The beam can be lifted up to 180mm to meet the printing needs of different thicknesses product

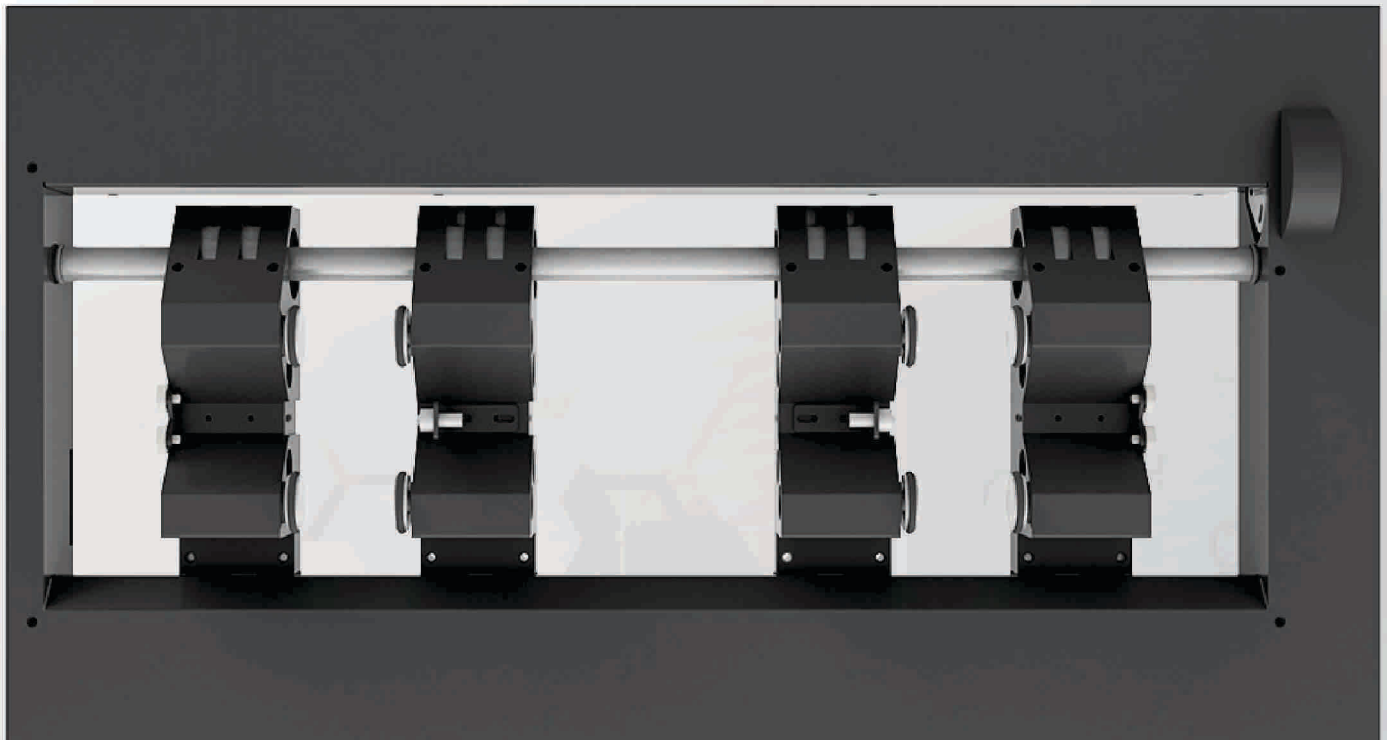


180mm

Electric Cylindrical Fixture

Accurate alignment, convenient operation and
360 degree rotation printing

Printable
diameter
30-120mm



INSTALL +

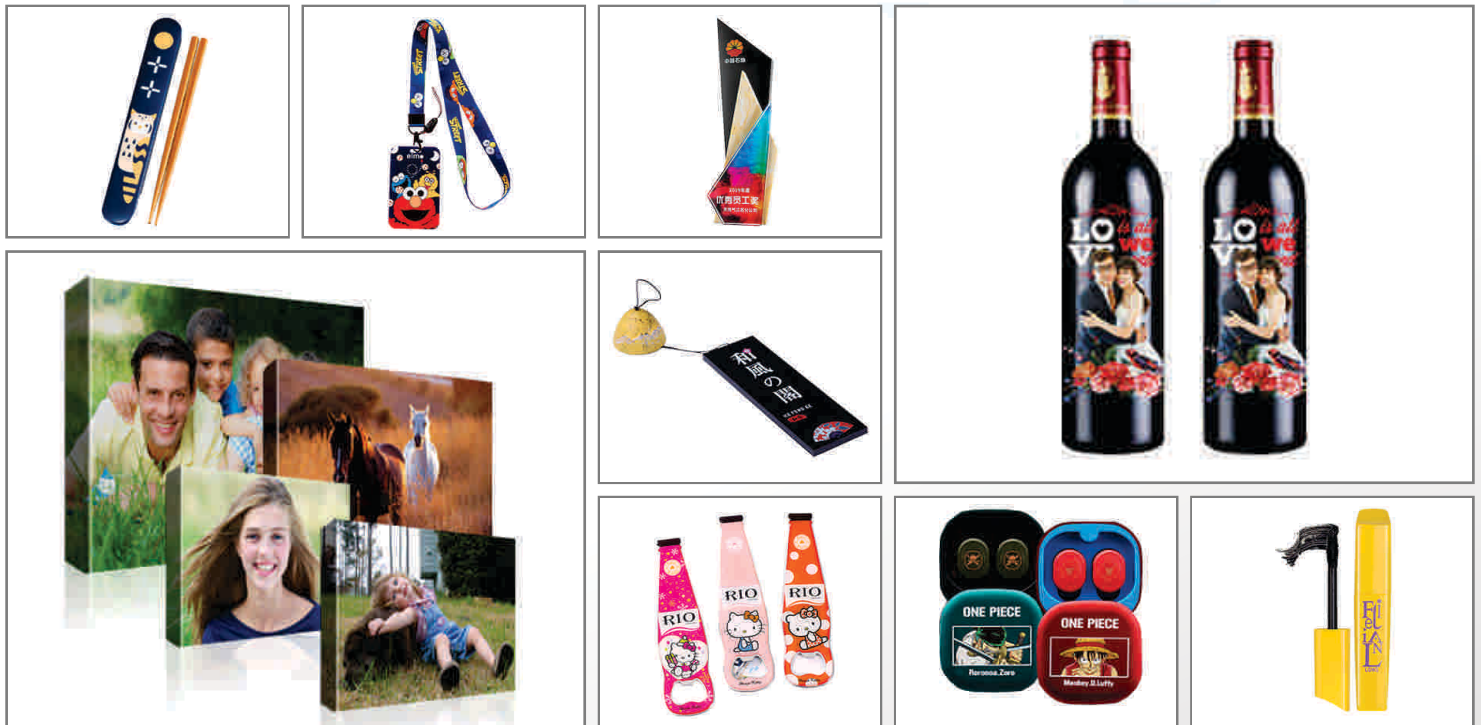
Retractable control panel

The panel can be stretched and adjusted
and the operation is convenient



SAMPLE DISPLAY

Suitable for all diverse industries
and broad markets






Application Fields

MOBILE COVERS
TEXTILE
LEATHER
WOOD GLASS
METAL
CERAMIC TILE PVC
ACRYLIC &
more



PRODUCT PARAMETERS

Printer picture		
Mug jig		
Model number		NC-UV0609PEIII
Advantages		Cost-effective
Print head	Print head	EPSON I1600-U1
	Print head quantity	3
	Print head picture	
	Nozzle spray force range	2-3mm
	Number of nozzles	1600 (Individual)
	Number of nozzle rows	4
	Droplet ejection performance (droplet volume and ejection frequency)	2 levels of grayscale 5 pl (43.2kHz) 3 levels of grayscale 6,12.5 pl (21.6kHz) 4 levels of grayscale 3.8,6.2,9.3 pl (21.6kHz)
Function	Guideline	Imported
	Chain	Imported
	Y axis transmission method	Belt
	Anti-static	No
	Ink spray tank	Yes
	Shading protective cover	No
	Plate table	Vacuum table
	Panel board	Yes
	UV curing method	Air cooling
	Flying ink purification device	Yes
	Ink volume alarming function	Yes
	Ink filter	Damper+filter
	Ink heat function	Base-plate heat
	Ink sucking method	Lifting capping system/Ink pump
	Ink stirring function	Yes
	Infrared detection height	Yes
	Carriage and print head anti-collision	Intelligent collision avoidance
	Auto clean function	Yes
	Temperature and humidity alarm	No

Software	Print method		One way/Bidi
	White ink volume adjust		Yes
	Color - White print function		Yes
	Alignment guidance		Yes
	Rip software		FlexiPRINT Mini UV Nocai Cloud Edition 19
Parameter	Print speed		1.795sqm/h-5sqm/h
	Highest print resolution		1200dpi(8pass)
	Print size		600*900mm
	Print version		Color, White & Varnish
	Print mode		CMYK+W+V
	Print height		0-180mm
	Cylinder material diameter		Φ30-120mm(No varnish will be printed when choosing rotary mode)
	Printer dimension	L*W*H	1676mm*1627mm*693mm
	N.W.		187KG
	Packing size	L*W*H	—
		Volume	—
	G.W.		—
	Power		AC220/110V±10, 50HZ-60HZ
Other	Working environment	Temperature	20℃-28℃
		Humidity	35%-65%
	Printer stand size	L*W*H	1370mm*720mm*550mm
	Connection method		Network cable
	Ink type		Environmental UV curing ink
	Ink store environment (shading)	Temperature	20℃-35℃
		Humidity	35%-65%
	Graphic format		Tiff,Jpg,Eps,Pdf,Png,AI,Psd
	Launch		2022
	Place of origin		Mainland China
	Packaging specification		Unit
	Machine color		Black & White
	Printer type		Inkjet printer

PRODUCT DISPLY





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