



FLASHJET 1600VR + With Rotary Device

COST -EFFECTIVE UV FLATBED PRINTER

Fully Functional with excellent experience

A must for small batch production



Intelligent



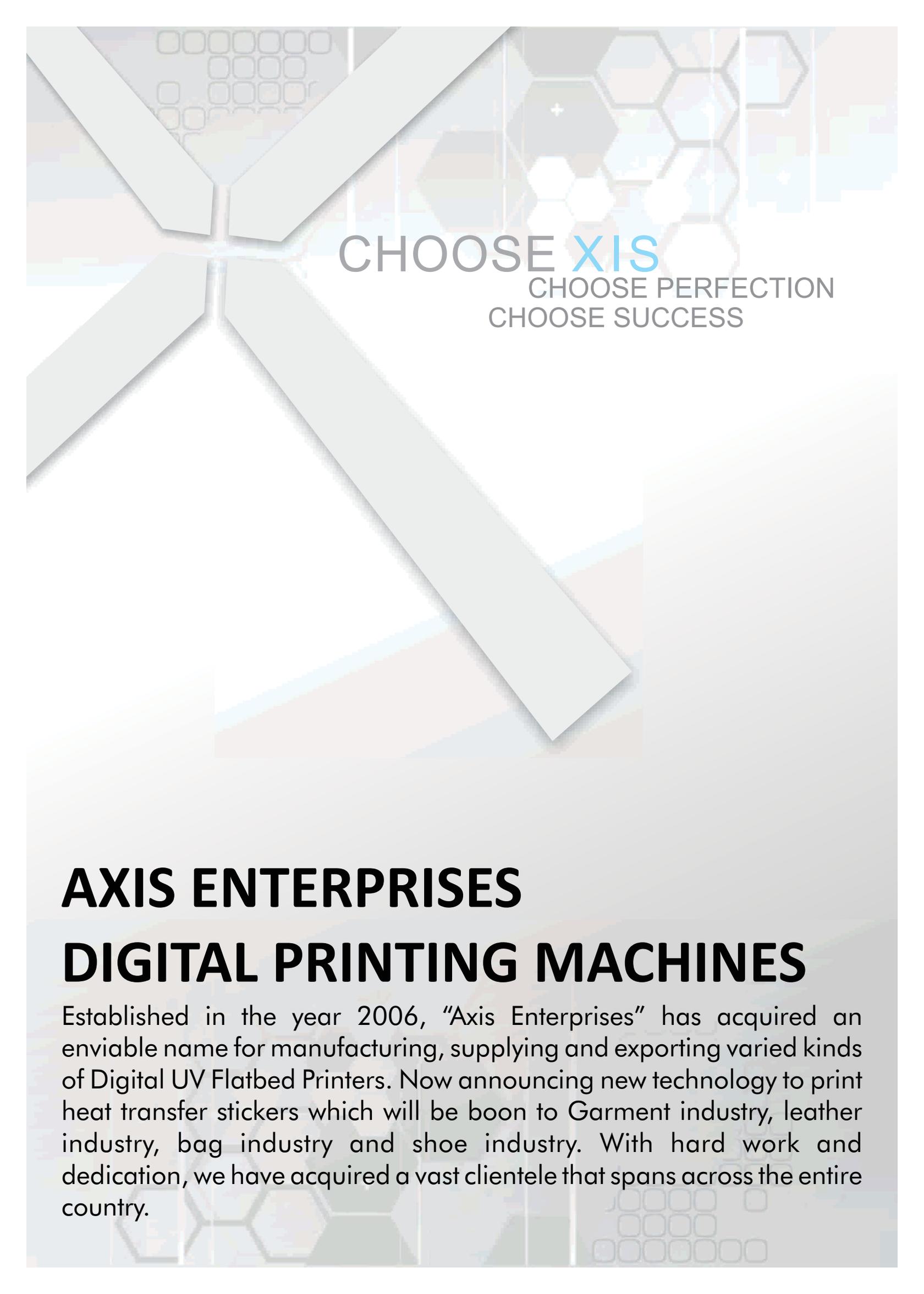
Multi-Functional



More stable



Easy to operate



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.

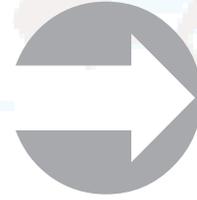
PAN INDIA CUSTOMER BASE WITH ON-SITE SERVICE.

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

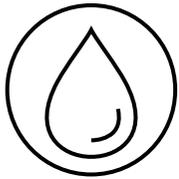
ACRYLIC
more &



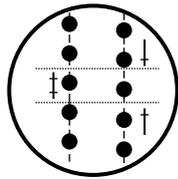
REFINED+

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.

flatness
is controlled
within 0.1 mm

900mm

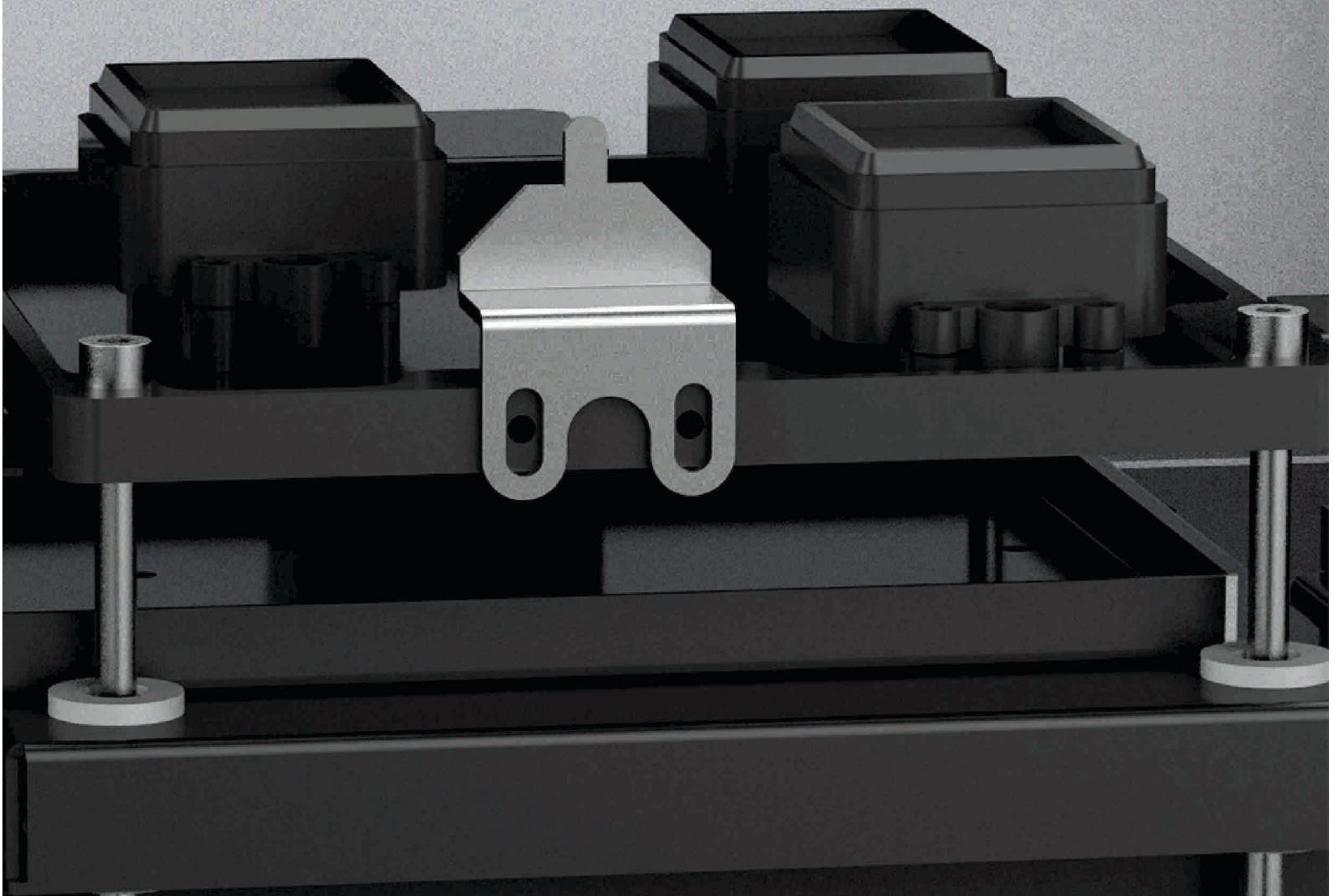
600mm



STABLE +

Lifting ink station design

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



Intelligent ink supply system

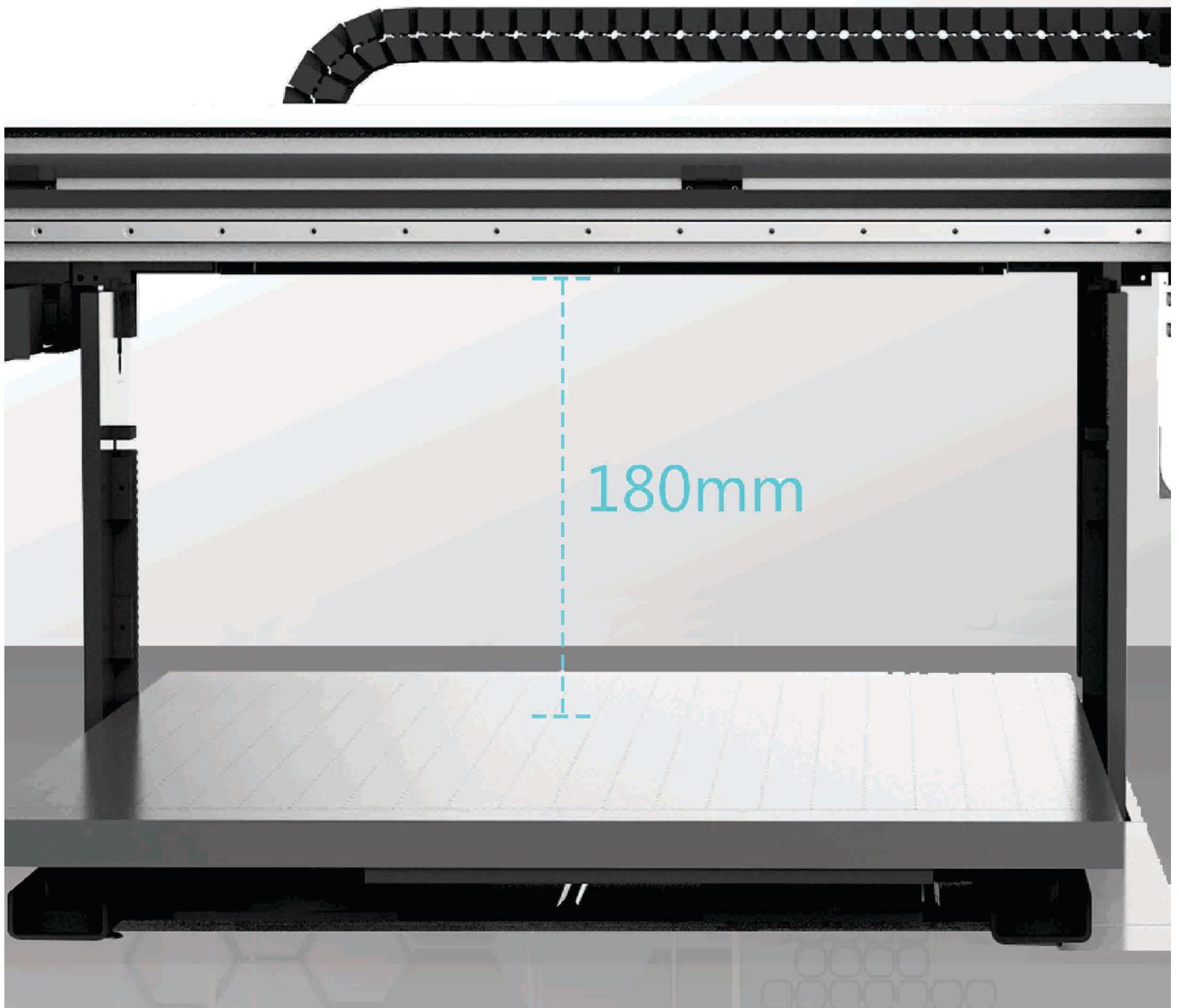
With ink stirring, filter and ink volume alarm functions to ensure smooth ink supply



EASY +

180mm print height

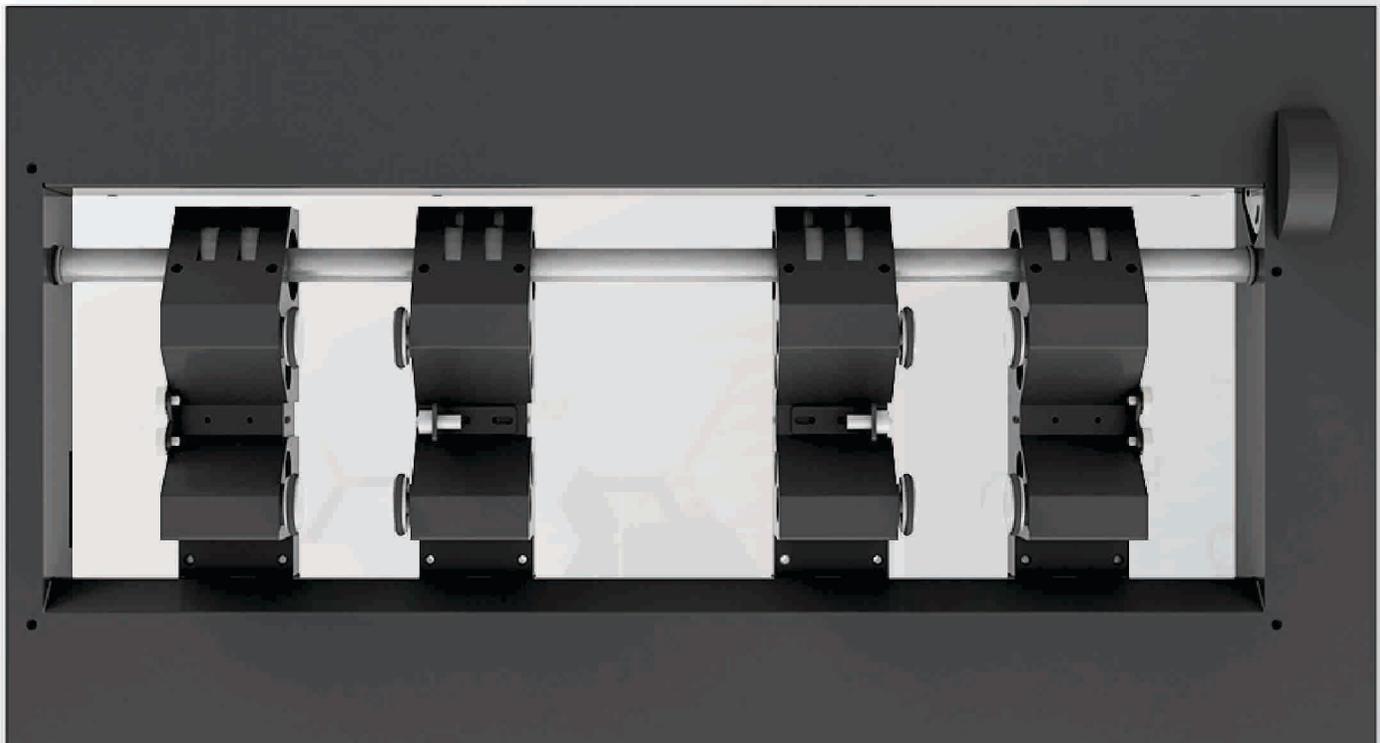
The beam can be lifted up to 180mm to meet the printing needs of different thicknesses product



Electric Cylindrical Fixture

Accurate alignment, convenient operation and
360 degree rotation printing

Printable
diameter
30-120mm



INSTALL +

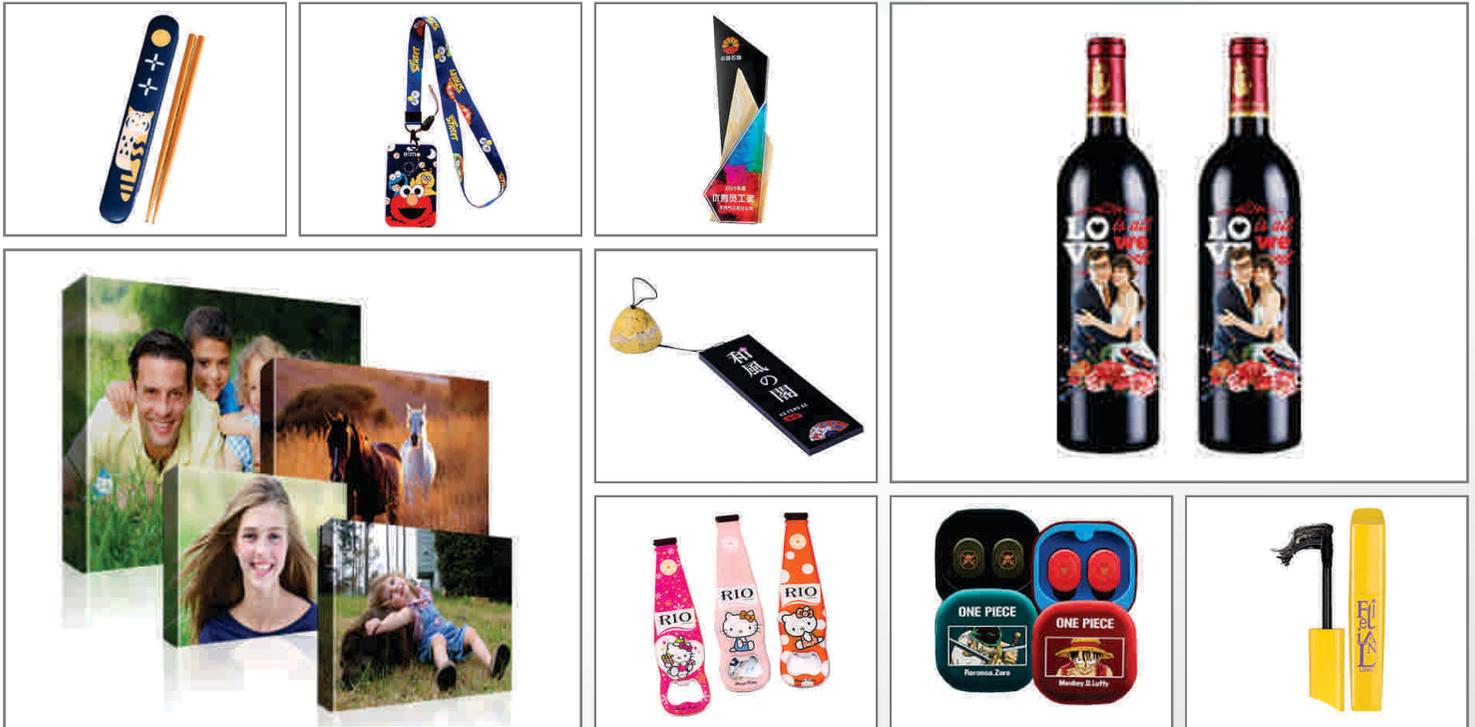
Retractable control panel

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	
	Working environment	Temperature	20°C-28°C
		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°C-35°C	
	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 DISPLAY





 1284/58, St.no.4, Guru Nanak Dev Nagar,
Ludhiana-141007 (PB.) INDIA.

 +91-88721-88721, 97817-16590, 93169-30425

 sales@uvprinterindia.com

 www.uvprinterindia.com