Versatile Flatbed UV Printer

NOCAI
Digital printer

VIP
Visco Inter Pratama
print your colorful life

NC-UV0406FG
Multi-function uv printer

NEWLY UPGRADED 2020
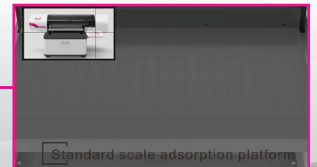Small UV Flatbed Printer Machine with
Vacuum Table and Cylinder Print*

Cylindrical 360 degree rotation printing
Support cylinder printing diameter 30-120mm

Diversified platform Motor move 360 degree rotary device design

Cylindrical printing device
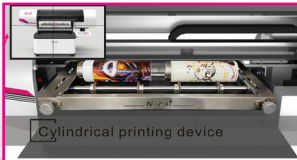
Rotary motor device can be added on the table for mugs and cylinder 360 degree rotation printing Support cylinder printing diameter 30-120mm

Drop size 1.5 pico liter

VACUUM TABLE

Standard scale adsorption platform

C M Y K / W W	1.5pl Droplet Size	Micro Piezo 180*6	Ethernet	LED UV	360 degree cylinder print	Height 180mm	white + color	Max Resolution 1440dpi x 1440dpi	Max Print Size 600mm x 400mm

Nocai NC-UV0406FG is the Fourth Generation new model UV Digital Flatbed Printer 2020 has been more improved a lot based on old model such moveable panel, vacuum table, apply brief 4 color and white which easy to change, self-locking device, air purifi cation systen, high precision, high speed, high quality printing with 1.5pl, and high performance price ratio. The unique white ink recirculation effetively void print head clogging and workable ink filter ensures pure ink from ink cartridge to print head and so on.

This model is designed for industrial bulk production with high printing speed using 1 print head, which can print on almost any material directly. With UV LED light irradiating during printing process, image on object surface are dry fast and sracth resisance. And can add rotary printing option device on the table .
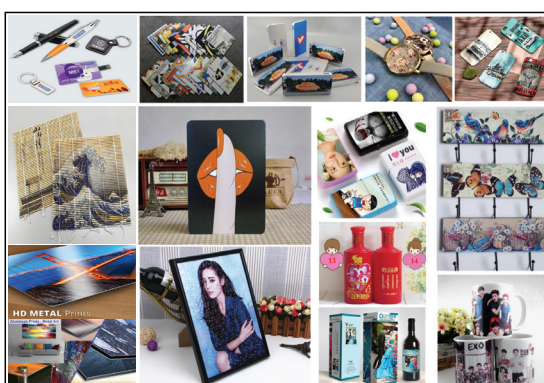
//Advantageous features

Water Proof, UV Proof and Scracth Proof
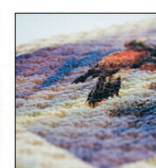Finished products is Water Proof, UV Proof, and Scratch proof finished product is suitable for outdoor use.

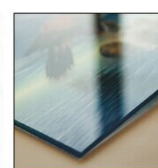**Fast print image with white and color**
The printing machine can print white ink and color ink print together/print simultaneously. (White + Color / Color + White)
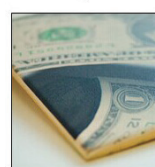
Paper   Carpet   Glass   Plastic

Ceramic   Acrylic   Wood   Plastic

Advanced mechanical structure assits value-addedprint product

NEWLY UPGRADED 2020

Personalized structure
Intelligent Control Panel
Convenient Maintenance
Air purification device
Intelligent ink supply system

NoCAi — Digital printer

Humanized design
Closed visible protective mirror, newly cover for eyes protection.

Intelligent ink supply system
New board control with ink heat up system; apply brief 4 color and white which easy to change; ink recirculation inside the ink tube to avoid precipitation.

Printable size and Tickness
Maxi printing size is 600 x 400 mm and direct printing on object of up to 180mm in thickness media.

Add air purifi cation system
There is a air cleaning system under the bridge to avoid dust and moisture; choose the air cooling lamp, print can be dry at once, convenient operation.
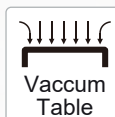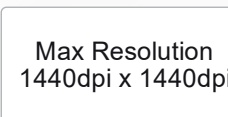
Auto height sensor system
Smartly detects the distance between the media and the print heads to protect them from collisions

New panel structure design
Newly control panel, more multifunctional, miss position of the control panel makes more comfortable and convenient to use.

Vacuum Table

| Simple Operation | Flat Bed | Variable Dot | No Dry Time | Max Print Size 600mm x 400mm | Max Resolution 1440dpi x 1440dpi | Vaccum Table | 360 degree cylinder print | Height 180mm |

TECHNICAL SPECIFICATION

Model	NC-UV0406FG [Fourth Generation] 2020
Print Head	One Head EPSON Micro Piezo (Nozzle 180*6)
Resolution	360dpi, 720dpi, 1440dpi
Print mode color	CYMK+WW / CYMKLcLm
Ink	UV (UV curing ink)
Ink supply system	Continuous Ink Supply System (CISS)
Max. material thickness	Max. 180mm
Drying system	UV (LED UV Lamp)
Media handling	Flatbed
Printing size	Max. 60cm x 40cm
Printing speed	UP TO 4 sqm/hr
Media	Grass, Ceramic tile, Metal, Paper, Leather, Walpaper, Wood, Soft Film, PVC, Acrylic, PP, PE, Aluminium, Bamboo, Form Board, Plastic, etc
X/Y/Z-axis motors	Servo motors controlled + mute linear guideways
Control System	Microsoft Windows 7 with RAM > 4Gb
RIP Software	Photoprint Flexi 19
Image format	TIF, JPG, EPS, PDF, PNG, BMP, PDF
Power Supply	220V(±10%); AC.50Hz/60Hz >400W
Operation environment	Temperature 20ºC ~ 28ºC
	Humidity 35% ~ 65%
Printer Dimension (L x W x H)	1390mm x 900mm x 670mm
Package dimension (L x W x H)	1600mm x 1300mm x 900mm
Net Weight / Gross Weight	110Kg / 160Kg

Above specifications are subject to change without prior notice.

We also sale Print Head Solvent and Eco Solvent

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