Kelin Graphics System

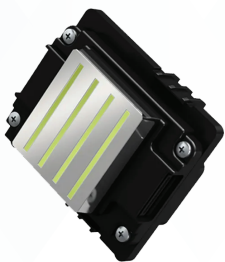# SPADE

FEDAR UV-A3 SERIES INKJET PRINTER

FEATURES

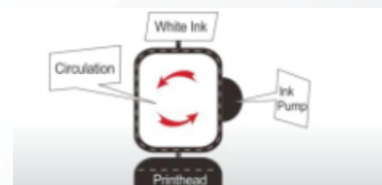EPSON i3200 (B)-U1HD PritheadHigh-resolution, photo-aualty output

- Lifting Suction Platform
  High-precision honeycomb hardaluminum platform, the flatnessis controlled within 0.1mm.

- Lifting Ink Station Design
  The motor drives the ink station up and down precisely controls the position ofthe carriage and protects the nozzle much better.

- Intelligent Ink Supply System
  Brand-new ink cartridge design, withautomatic ink circulation and ink shortagealarm function.

UV Printing on Cylindrical Object

Using the rotary set, it rotates the bottle or othercylinder, allowing UV printing on the entire surfaceof the cylindrical item. Printing material and designbecome integrated part of the total work.

Automatic Circulation System for White Ink

Achieve the white ink circulation to ensure that the white ink always keep flowing state, avoid white inkprecipitation or nozzles clog.

SPECIFICATIONS

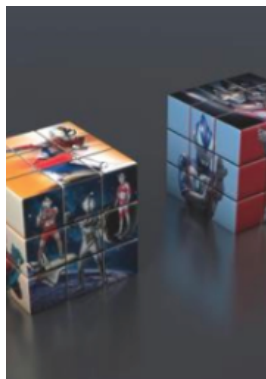| Model	FEDAR UV-A3
Printhead	Epson i3200(8)-U1HD Grey Scale Micro Piezo Printhead
Printhead quantity	1
Print size	Flatbed: 420mm*297mm(L*W) RTR: 150mm*290mm(Diameter*W) Cylinder: 30-90mm*230mm(Diameter*W)
Print speed	0.28㎡/h~3m²/h
Print thickness	1mm-90mm
Ink type	Environmentaly-friendly UV Curing Ink
Ink color	Standard: C M Y K W Varnish, Optional: Y M C K Lc Lm+W
Control software	Maintop, FlexiPRINT, Riin
Media type	Acrylic, Aluminum Board, Ceramic tile, Glass, Wood board, Leather, etc.
Control software	Maintop, FlexiPRINT, Riin
Media adsorption	Automatic control
Print file format	TIFF, JPEG, PDF, EPS, FNG, AI, BMP, etc.
Power/Power Rating	220V 50HZ/60HZ/500W
Computer Configuration	Computer System: Win10, 64 bit, Gigabit Ethernet Port
Working Environment	Temperature: 15°C-26°C, Humidity: 40%-60%
Weight	80kg /150kg
Printer Dimension	1100mmx920mmx620mm(L*W*H)

APPLICATIONS

| Phone case | Mouse pad | Rubik s 'cube | Puzzle | Tumbler |