

FLATEDGE 6090

Mini Flatbed printer



aeon
AEON DIGITAL ADVERTISING MATERIAL TRADING L.L.C

KEY FEATURES

High Resolution:

3200 dpi for sharp, crisp print quality.

Flexible Media Handling

Supports media thickness from 1 to 160mm.

Epson i3200-U1 Print Heads

Available in 1-3 print heads for optimized performance.

UV LED Technology

Efficient, eco-friendly curing process.

Fast Printing Speed

Prints up to 10 sqm/h, increasing productivity.

Large Print Size

Accommodates materials up to 600x900mm.

FLATEDGE 6090



Industrial Belt Drive + Plastic Diffraction Grating



XY Axis Metal Guide Rail



Hard Oxidation Wear-resistant Platform



Quick Operation Buttons

APPLICATIONS

The DOCAN H6090 UV printer is suitable for a wide range of applications, including signage, packaging, personalized merchandise, interior decoration, automotive components, retail displays, and architectural models. It offers high-quality, durable prints on various materials such as wood, glass, metal, and ceramics, making it highly versatile for both industrial and commercial printing needs.

Personalized Gifts & Merchandise

Ideal for printing custom designs on products like phone cases, mugs, and apparel.

Interior Decoration

Printing on various materials such as wood, glass, and ceramics for interior designs.

Architectural Models

Precision printing on thick or rigid media for architectural mockups and prototypes.

Automotive Components

Custom graphics and logos on automotive parts.

Retail Displays & POP Materials

High-quality prints for retail marketing and point-of-purchase displays.

SPECIFICATIONS

Print Head Options	Epson i3200-U1
Printing Size	600x900mm
UV Lamp	UV LED Light
Rip Software	PP/Maintop
Media Thickness	1-160mm
Print Head Number	1-3pcs
Ink Color	YMCK+W+V
Resolution	1.5L
Image Format	TIFF, JPEG, EPS, PDF
Printing Speed	10sqm/h
Working Environment	20-28°C Humidity 40-60%
Power Supply	AC220V 50/60HZ 14A
Machine Weight	180 kg
Machine Dimensions	1735 x 1500 x 760mm

