

eufy Make

eufyMake UV Printer E1

أول طابعة شخصية للأشعة فوق
البنفسجية ثلاثية الأبعاد في العالم



eufyMake UV Printer E1

Printer Type Piezo inkjet printer	Recommended Working Temperature Range 15°C - 35°C (59°F - 95°F)	Supported Substrates Wood / Metal / Acrylic / Plastic / etc
Overall Dimensions 590 (W) x 250 (D) x 407 (H) mm	Working Noise Level < 60dB	Camera Resolution 8 MP
Net Weight 20 KG (44 LB)	Print Resolution 1440 dpi	Automatic Height Adjustment Range ± 0.5 mm
Working Humidity Range 20% - 85% Relative Humidity	Printing Surface Area 13" x 16.5 inch (330mm x 420mm)	UV Light Blocking Rating >90 (Under sealed conditions)
Power Input 100-240V, 50-60Hz	Embossed Print Height 5 mm Max	Print Head Maintenance JetClean™ Automatic Self-Cleaning and Maintenance System
Power Output 66W Max	Supported Printing Load 1.5 kg (3.31 lb) Max	Supported Print Modes Flatbed Print Mode Rotary Print Mode Transfer Film Print Mode
Product Weight 27.2kg (including packaging)	Color Profile CMYK/RGB	

Rotary Printing Attachment

Product Dimensions 496mm*150mm*135mm	Working Temperature 15°C - 35°C (59°F - 95°F)	Lamination Time <1 min
Power Input 100-240V, 50-60Hz	Substrate Width 122 inch (310 mm) Max	Post-Lamination Processing Manual Cutter
Product Weight 5.8 kg (including packaging)	Laminating Temperature 90°C ± 10°C	Automation Automatic Feed Detection and Exit Detection
Product Weight 3 kg (excluded UV DTF Printing Film B Roll)	Warm-Up Time 1mm Max	
Working Humidity 20% - 85% Relative Humidity	Substrate Thickness 1 mm Max	

UV-DTF Laminating Machine

Product Dimensions 337 (W) x 140 (D) x 109 (H) mm	Supported Printing Length 31.50-96.46 inch (80-245 mm)	Embossed Print Height 1 mm Max
Product Weight 1.8 kg (4.4 lb)	Supported Taper Range <15 with a size and diameter difference not exceeding 35mm	Supported Object Weight 1 kg (2.2 lb) Max
Working Humidity Range 20% - 85% Relative Humidity	Product Weight (including Packaging) 3.5 kg (6.61 lb)	
Working Temperature Range 15°C - 35°C (59°F - 85°F)		
Supported Printing Diameter 15.75-39.37 inch (40-100 mm)		

Roll-to-Film Attachment for UV Printer E1

Product Dimensions 391mm (W) x 316mm (D) x 178mm (H)	Supported Substrate Length 10m Max	Embossed Print Height 1mm Max
Product Weight 5 kg (11.0 lb)	Supported Substrate Width 100-305 mm	Support Print Load 2.5 kg (5.51 lb) Max
Product Weight 7 kg (15.43 lb) including packaging	Supported Substrate Thickness 0.1 - 0.6 mm	Post-Processing of Material Automatic Cut-Off
Working Temperature Range 15°C - 35°C (59°F - 95°F)	Working Humidity Range 20% - 85% Relative Humidity	

Ink and Cleaning Cartridge Kit for UV Printer E1

Package Contents UV Ink Cartridge (C) UV Ink Cartridge (Y) UV Ink Cartridge (M) UV Ink Cartridge (K) UV Ink Cartridge (G) UV Printer Cleaning Cartridge	Shelf Life 12 months	White Ink Dilution *E1 pairs with eufyMaker exclusive ink for more stability and printhead protection
	Total Cleaner Volume 380 ml	
	Insertion Detection Intelligent Auto Detection	

UV Ink Per Cartridge
100 ml

True 3D-Texture Printing
(Up to 5 mm)

The E1 doesn't just print flat images — it can create raised, tactile textures up to 5 mm thick, giving prints a rich, embossed look (like brushstrokes, leather grain, or faux textures).



100% True-to-Life Color Accuracy

It supports up to 1440 DPI resolution, producing crisp, detailed prints with vibrant UV-cured inks. E1's ColorMaestro™ technology orchestrates true-to-life tones in crisp. It's a symphony of color you'll have to see to believe.



AI-Assisted Smart Workflow

Built-in camera and laser positioning ensure precise prints on curved or uneven surfaces every time.



Versatile Modular Printing

Switch between flat items, cylindrical objects like mugs, and roll-based printing for endless creativity.



300+ Material Compatibility

It can print directly on a huge range of materials — including wood, metal, acrylic, ceramic, glass, stone, and leather — giving makers massive creative flexibility.



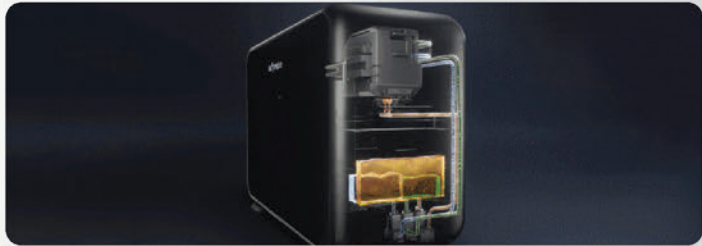
10 Meter Max Print Size

Supports continuous printing up to 10 meters, ideal for long designs, UV-DTF films, decals, and large-format creative applications without breaks or joins.



Creative Software & Templates

Access ready-to-use templates, design editing tools, and intelligent background removal to streamline your workflow.



Self-Cleaning & Maintenance Features

A built-in JetClean™ self-cleaning system helps reduce nozzle clogs and routine maintenance hassles — a big plus if you're printing often.



Air Filtration System

Innovative aerodynamics efficiently filters air, greatly reducing odors and VOCs to protect your breath.



UV Isolation System

A UV-resistant enclosure blocks over %90 of UV light, ensuring comprehensive health protection.