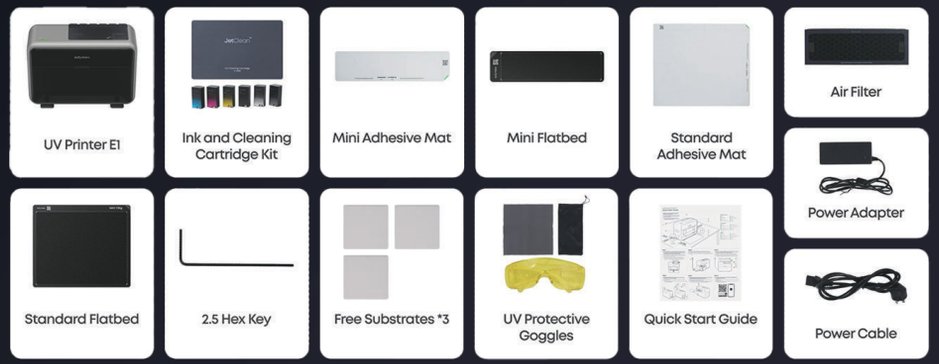
eufyMake UV Printer E1 Specs

eufy Make
UV Printer E1

Printer Type piezo inkjet printer	**Overall Dimensions** 590 mm x 250 mm x 407 mm	**Printing Surface Area** 330 mm - 420 mm	**Embossed Print Height** 5 mm max
Net Weight 20 kg 44 lb	**Working Humidity Range** 20% - 85% relative humidity	**Supported Printing Load** 1.5 kg max	**Colour Profile** CMYKWG
Power Input 100-240 V, 50-60 hz	**Power Output** 66 w max	**Supported Substrates** Wood / Metal / Acrylic / Plastic /etc	**Camera Resolution** 8MP
Product Weight (Including Packaging) 27.2 kg	**Recommended Working Temperature Range** 15° C - 35° C	**Automatic Height Adjustment Range** ±0.5 mm	**UV Light Blocking Rating** > 90 % (Under sealed conditions)
Working Noise Level < 60 dB	**Print Resolution** 1,440 dPI	**Print Head Maintenance** JetClean Automatic Self-Cleaning and Maintenance System	**Supported Print Modes** Flatbed Print Mode Rotary Print Mode Transfer Film Print Mode

What's in the Box



ADDITIVE X

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eufy Make ADDITIVE X ANKER Innovations

eufyMake UV Printer E1

The World's First Personal 3D-Texture UV Printer

TIME BEST INVENTIONS 2025 — TIME 2025 Best Inventions

No.1 — No. 1 Most Funded Kickstarter Project

Popular Science BEST OF WHAT'S NEW — Popular Science 2025 Best of What's New

True-to-Life Colours on 300+ Materials

3D Textures

Amass3D™ technology produces unmatched texture and detail of brushstrokes, embossing and faux textures.

1,000,000+ True-to-Life Colours

ColourMaestro™ delivers realistic tones in crisp detail with 1440 DPI ultra-high resolution.

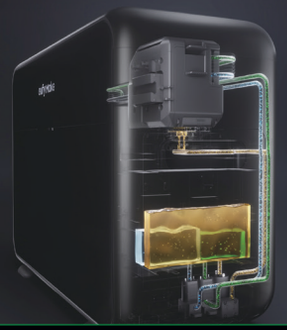
300+ Materials

Use metal, wood, acrylic, ceramic, rock, glass, canvas, leather, fabric, film, and more.

Effortless Printing with a Game-Changing Creative Workflow

Self-Cleaning System

JetClean™ Technology reduces clogs, saving you time and money with no need for frequent maintenance.

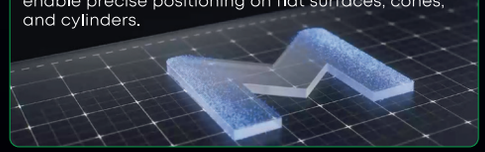


Design It with the Help of AI

Effortlessly create your personalised items with AI-generated designs in just one click.

Automatic Positioning

Dual lasers, a snapshot camera, and auto-leveling enable precise positioning on flat surfaces, cones, and cylinders.



Compact All-in-One Modular Design

Standard Flatbed

Application Scenarios: Supports large-format substrate printing in flatbed mode
Dimensions: 446 × 373.9 × 31.5 mm
Printable area: 335 × 420 mm
Maximum load capacity: 1.5 kg

Mini Flatbed

Application Scenarios: Suitable for small-sized substrates
Dimensions: 373.84 × 101.34 × 42 mm
Printable area: 335 × 90 mm
Maximum load capacity: 1.5 kg

Rotary Printing Attachment

Product Dimensions: 377 (W) x 140 (D) x 109 (H) mm
ProductWeight: 2kg
Working Temperature Range: 15°C-35°C
Working Humidity Range: 20% - 85% Relative Humidity
Supported Printing Diameter: 40 - 100 mm
Supported Printing Length: 80 - 245 mm
Supported Taper Range: <15% with a size and diamete difference not exceeding 35 mm
Product Weight (including packaging): 3kg
Embossed Print Height: 1 mm Max
Supported Object Weight: 1 kg

Roll-to-Film Attachment

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

UV-DTF Laminating Machine

Product Dimensions: 496 mm x 150 mm x 135 mm
ProductWeight: 2.7 kg
Product Weight (Including Packaging): 5 kg
Power Input: 100 - 240 V, 50 - 60 Hz
Working Humidity: 20% - 85% Relative Humidity
Working Temperature: 15°C - 35°C
Substrate Width: 310 mm Max
Laminating Temperature: 90°C±10
Warm-Up Time: <3 mins
Substrate Thickness: 1 mm Max
Lamination Time: <1 min
Post-Lamination Processing: Manual Cutter
Automation: Automatic Feed Detection and Exit Detection