

LONGER ePrint UV Printer Featured on All3DP — Redefining Desktop 3D Texture and UV Printing Technology



Afono, Eastern Feb 9, 2026 (IssueWire.com) - The [LONGER ePrint](#) UV-texture printer series has recently been featured on All3DP, one of the industry's most reputable platforms for 3D printing and digital fabrication.

The article highlights ePrint as a breakthrough in personal and studio-grade UV printing—thanks to its **dual-printhead architecture**, **true 60 mm raised texture technology**, and a **fully AI-driven design-to-print workflow**.

<https://all3dp.com/4/longer-releases-eprint-the-worlds-first-dual-printhead-3d-texture-personal-uv-printer/>

A Breakthrough in Personal UV Texture Printing

All3DP describes the LONGER ePrint as the **world's first personal-grade dual-head UV printer**, engineered for creators and small businesses seeking industrial-quality texture, speed, and versatility. Its dual-printhead, 12-channel configuration enables rich color output, rapid material layering, and seamless multi-pass workflows. This results in:

- Up to six times faster production
- Stronger, sharper tactile layering
- More flexible multicolor and special-effect printing

The ePrint brings professional UV printing capability into a compact, desktop-size form factor.

True 60 mm Raised Texture — Bringing Tactile Depth to Desktop UV Printing

A major highlight from the All3DP review is the ePrint's **up to 60 mm raised-texture performance**, far beyond the slight bump typically associated with UV layering.

Through precise UV-curing and layer-stacking algorithms, the system offers:

- Sculptural, touchable depth
- Consistent layering from edge to edge
- Reliable performance even during long production runs

This combination of full-color UV graphics and true 3D tactile relief is rare at any price point—let alone in a desktop unit.

300+ Material Support for Creative and Commercial Use

The ePrint series is compatible with a wide range of substrates, including wood, metal, acrylic, glass, ceramics, plastic, canvas, leather, stone, and even curved or uneven objects.

With a **10 mm high-gap jetting design**, the printer maintains accuracy even on surfaces with 2–10 mm height differences, making it ideal for:

- Bottles and cylindrical packaging
- Embossed and textured surfaces
- Curved consumer products
- Multi-layered objects and specialty merchandise

This flexibility opens the door to diverse applications, from custom gifts to small-batch commercial production.

AI-Powered Workflow Designed for Efficiency

All3DP also highlights the system's integrated AI engine, which streamlines the entire creative process. The AI suite includes:

- Image generation and style variation
- Background removal and template autofill
- Sketch enhancement to full illustrations
- Dual-laser material height sensing
- Auto focus and real-time print error detection
- One-click product mockups for marketing
- Batch auto-fill for mass production

This significantly reduces design time and minimizes print failures.

Automatic Printhead Maintenance for Long-Term Stability

To address common UV printing issues such as white-ink clogging, the ePrint integrates a **closed-loop cleaning system with continuous white-ink circulation**.

This automated maintenance ensures consistent ink flow, reliable long-run output, and minimal downtime—especially important for workshops and businesses.

Open-Ink Architecture for Maximum Flexibility

The ePrint supports both LONGER's original high-precision UV inks and a wide range of third-party options.

This open-ink design allows users to optimize for:

- High-accuracy color reproduction
- Cost-effective production
- Low-migration inks for packaging applications

Product Line Overview LONGER ePrint

- Dual printheads, 12 channels
- Up to 4 m²/h (4-pass mode)
- 200 ml × 12 high-capacity cartridges
- Compatible with rotary, conveyor belt, and roll-to-roll systems

- Designed for professional creators and commercial production

LONGER ePrint SE

- Single printhead, 6 channels
- Compact and affordable
- Ideal for personal creators and small studios

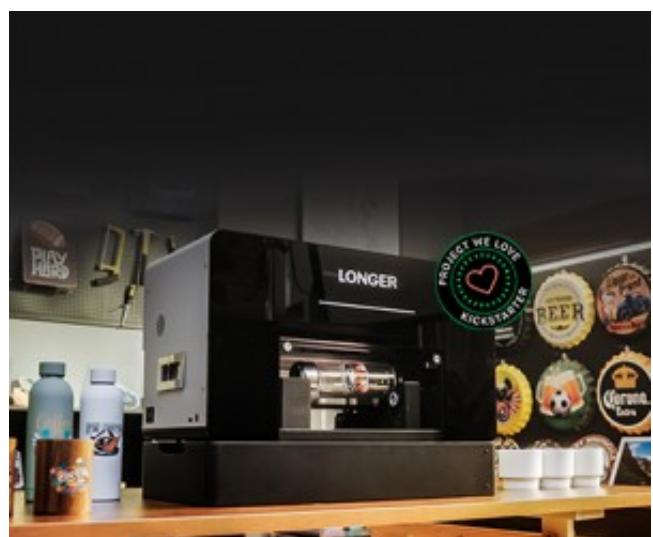
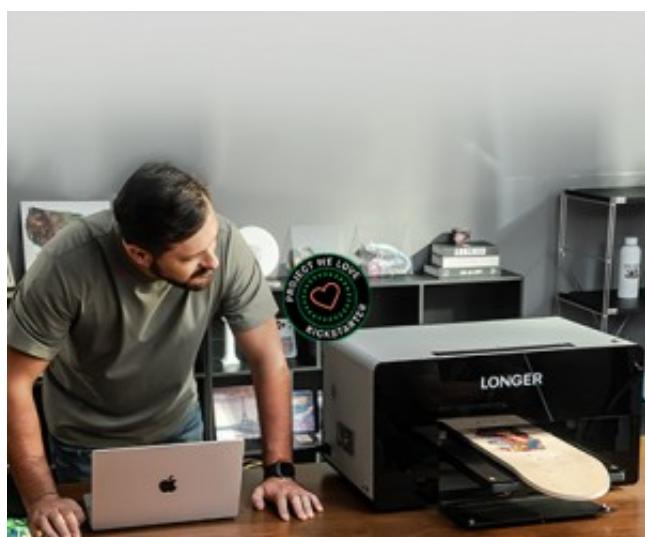
Applications Highlighted by All3DP

- 3D raised-texture art
- Boutique merchandise and branding
- Premium packaging and prototyping
- Cylindrical object printing
- Decorative signage
- Personalization and small-batch production

Read the Full Article

You can read the full All3DP coverage and learn more about how the ePrint is shaping the next generation of UV texture printing:

???? <https://all3dp.com/4/longer-releases-eprint-the-worlds-first-dual-printhead-3d-texture-personal-uv-printer/>



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