

3D Wall Printer

Flagship 3-axis platform — 3D Relief config

The flagship platform in its 3D relief config — builds dimensional, textured output for high-end decorative walls.

TECHNICAL SPECIFICATIONS

Platform / motion	3-axis vertical, rail-guided carriage
Print heads	Tier-1 piezo
Ink system	UV-gel, layered relief ink
Curing	UV LED cure, per build pass
XY resolution	720 DPI
Relief / Z axis	0.5–3 mm relief · 0.25 mm per pass · 3–8 passes per mm depth
Print speed*	2–4 m²/h*
Print reach	Floor to 3.2 m · up to 15 m/session with repositioning
Best-fit surfaces	Smooth render / plaster interior (no pre-existing texture)
Machine weight	~85 kg
Parts warranty	12-month

*Throughput is a typical range for this machine and varies with artwork complexity, resolution and surface — it is not a fixed guarantee. Figures are per this machine only; do not read across to other models.

WARRANTY & SUPPORT

12-month parts warranty · core parts stocked ≥ 5 years · 7-day transit damage cover · single unit, no full-container minimum.

CERTIFICATIONS

CE

FCC

RoHS

ISO 9001

Third-party validated (TÜV-equivalent). Certificate copies released with your quote under NDA.