

Lumen S24F

3D Embossed UV DTF Printer

Turn flat artwork into raised, tactile graphics with a faster, more visual prep workflow.



Flat In. 3D Stickers Out.



Faster 3D layer preparation

Use AI-assisted masking and relief tools to create white, varnish and raised-effect layers with less manual setup.



Artwork to RIP, Faster

Select, raise, preview in 3D, then export directly to NeoStampa with fewer manual steps.



More effects from one design

Apply up to 31 relief and stitch-style treatments to create different dimensional looks from the same artwork.



Simpler fume management

Manage fumes more simply with a built-in purifier.



Easier daily operation

Simplify daily operation with white ink circulation and auto-cleaning.

Faster 3D Prep with AI



Image Presto (15s)

- ✓ Faster Setup
- ✓ Easier Operation
- ✓ Less Rework



Adobe Photoshop (1h)

- ✗ Time-Consuming
- ✗ Skill-Dependent
- ✗ More Rework

See it run. Contact your DTF Station dealer or visit dtfstationglobal.com

Contact Us



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dtfstationglobal.com



[@dtfstation](https://www.instagram.com/dtfstation)

Dealer Locator



Dimensional Output. Practical Workflow.

Make 3D prepress easier to manage.

Dimensional UV DTF depends on correctly prepared white, varnish and relief information. LUMEN S24F pairs with Image Presto so more of that preparation can happen through visual selection, AI-assisted masking, relief tools and named-channel export instead of rebuilding every layer manually.

Go from customer artwork to RIP with fewer steps.

Start with a flat image, define the raised area, choose the relief treatment, inspect the effect in 3D and export a named multi-channel file for NeoStampa. The operator still controls the creative result while the workflow reduces repetitive setup work.

Control the effect before production starts.

Interactive 3D preview gives operators a clearer view of the intended raised treatment before printing, helping reduce guesswork between file preparation and the finished dimensional result.



Support Every Step of the Way

Each machine comes with more than a warranty.



Full video library — install, troubleshooting, maintenance



Searchable knowledge base of written guides



Live ticketing support via Discord



AI-powered triage bot for instant first answers

Specifications

Max Film Width	60cm (24")	Printheads	Epson i3200HD-U1 x1 Epson i1600HD-U1 x1
Print Speed	Up to 0.5 m ² /h (5.38 ft ² /h)	Software	Image Presto + NeoStampa RIP
Ink Configuration	CMYK + White + Varnish	Printhead Cleaning	Auto-cleaning
Ink Management	White ink circulation	Fume Management	Built-in purifier

Install & Facility

Dimensions (W x D x H)	156.8 x 90.5 x 117.8 cm 61.7" x 35.6" x 46.4"
Weight	167 kg (368.2 lb)
Power Supply	110 V / 220 V
Rated Current	9.1 A / 4.55 A
Power Consumption	1 kW (built-in purifier)