

Unlocking new visual experiences

Scalable, Affordable, and Proven Manufacturing of Advanced Screens



Morphotonics delivers fully scalable manufacturing solutions that unlock reliable, high-volume production of next-generation advanced screen technologies.

As a CES Innovation Award honoree, we empower leading brands across Europe, the US, and Asia with precision nanoimprint lithography systems that bring breakthrough display innovations to mass production.

Design Freedom & Compatibility

Glasses-free, switchable & non-switchable 3D displays through lenticular lenses & micro lens arrays are realizable via large-area nanoimprinting technology.

High Uniformity & Batch-to-Batch Reproducibility

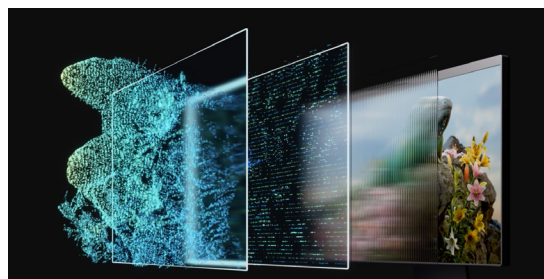
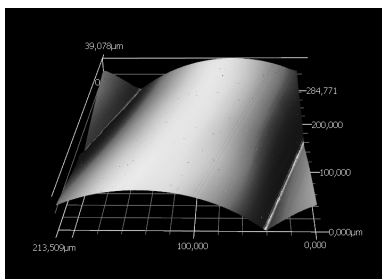
Well-controlled & stable production process with low defectivity, precise layer thickness control, and high feature fidelity ensures high quality and consistent batch-to-batch results.

High Throughput via Large Area Nanoimprinting

Unlocking cost-effective mass manufacturing of micro & nano textures up to Gen5 size (1100* 1300 mm²) with short cycle times for advanced screens.

Commercially Proven Technology

We offer commercially proven (>95% yield reported by customers) nanoimprinting equipment powered by extensive process knowledge, and a diverse portfolio of materials.



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