

# Delivering glasses-free 3D displays

Scalable & proven mass manufacturing via large area nanoimprinting



## Design freedom & compatibility

Glasses-free 3D displays through directional backlight gratings, lenticular lens arrays, & micro lens arrays realizable via large-area nanoimprinting technology.

## High throughput via large area nanoimprinting

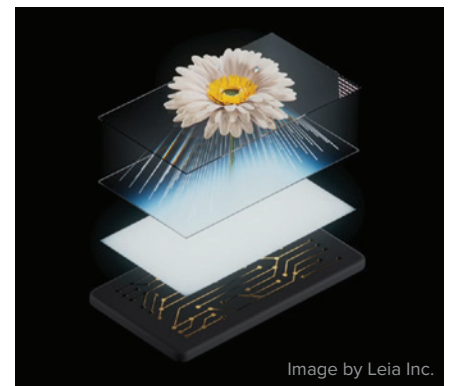
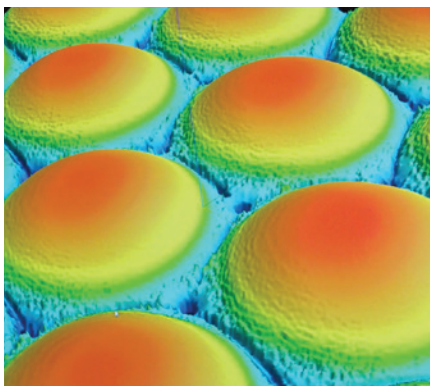
Cost-effective manufacturing of anti-glare displays through proven large-area nanoimprinting solutions, up to Gen5 (1100\*1300 mm<sup>2</sup>) with short cycle time.

## High uniformity & batch-to-batch reproducibility

Well-controlled & stable production process with low defectivity delivers high quality glasses-free 3D displays.

## 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.



Any optics, any display, any size

[morphotonics.com](http://morphotonics.com)

[info@morphotonics.com](mailto:info@morphotonics.com)

+31 (0)40 401 1963



**MORPHOTONICS**  
Nanoimprint technologies