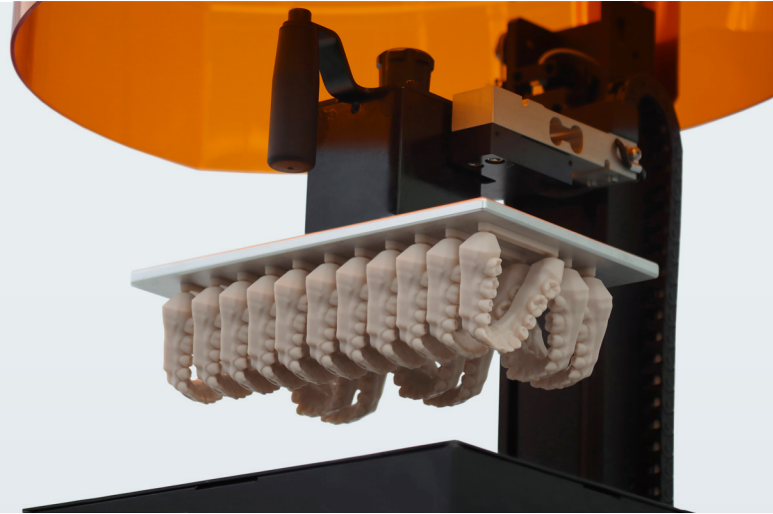


# Introducing Einstein™ Pro XL Dental 3D Printer

Your production-grade 3D printer built for reliability, uptime, and the consistent quality performance you deserve.



Based on 20+ years of R&D from industry leaders in 3D printing technologies, Desktop Health's Einstein Pro XL dental printer delivers high accuracy and high throughput, consistently, to keep your large-scale production on schedule.

## Predictable 3D printing

- Precision fit and finish with  $45\ \mu$  in XY
- Dual-linear slides for superior stability in Z
- Consistent, reliable uptime at an affordable price

## Made to fit your throughput needs

Improve overall efficiency and turnaround time with Einstein Pro XL's reliability to deliver low cost-per-print, high-accuracy models, night guards, surgical guides, dentures, teeth, and more.



**Dental crown and bridge quadrant models**  
46 quads in 61 minutes



**Full arch and orthodontic models**  
30 arches in 68 minutes



**Implant surgical guides**  
In development, coming soon



**Night guards and bite splints**  
52 Guards in 186 minutes



**Monolithic and try-in dentures**  
14 dentures in 79 minutes



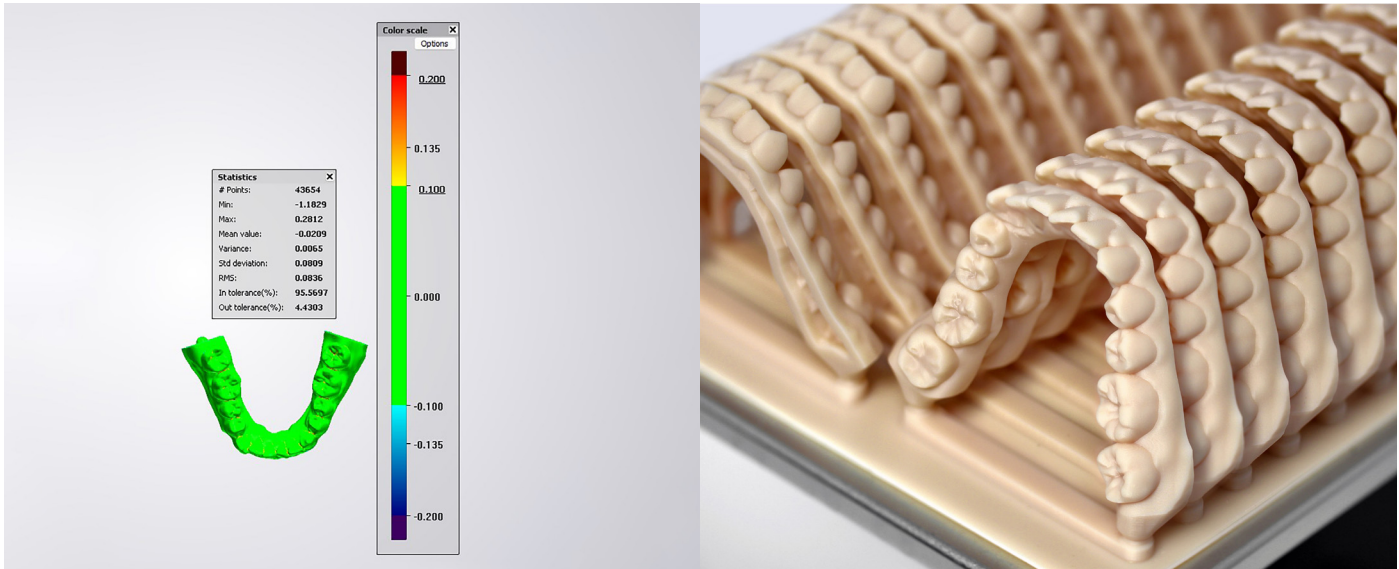
**Full and partial dentures**  
18 dentures in 130 minutes



**Temporary and permanent crowns**  
330 crowns in 32 minutes



**Full arch temporaries and artificial teeth**  
15 arches in 35 minutes



## Reliable, accurate performance

- Hundreds of hours of repeatable results
- Accuracy tolerance testing on 3Shape Convince software

## Superior surface resolution

- High-powered 4K 385 nm wavelength projector set up
- Minimal striations for easy finishing and perfect fit

Einstein Pro XL technical specifications	
Technology	Digital Light Processing (DLP®)
HyperPrint™	Heat + closed-loop printing
NanoFit 385	Custom LED 385nm wavelength
Projector resolution	4K UHD (3840 x 2160 px)
Effective pixel size	45 µm
Native pixel size	65 µm
Build volume (X, Y, Z)	9.8" x 5.5" x 6.5" (249.1 x 140.1 x 165.1 mm)
Layer thickness options (material dependent)	25, 50, 75, 100, 150 µm (optimized for each material part performance)
Slides (Z-axis)	Dual-linear for superior stability
System footprint (X, Y, Z)	35.4" x 23.6" x 59.8" (90 x 60 x 152 cm)
System weight	198.4 lbs (90 kg)
Power requirements	100-250V AC, 6.3A 50Hz/60Hz
Network capabilities	Wi-Fi, Ethernet port
Included warranty	1-year back to factory
Technical support	Monday-Friday, 8am-8pm EST



Scan code  
for more  
information

### Order from one of our authorized dealers

Einstein Pro XL 3D Printer | SKU # PER-20-1000  
Einstein Pro XL Resin Tray With Lid | SKU # PER-00-4729  
Einstein Pro XL Freight | SKU # FRT-28-1003

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