

DENTIQ

Your Chairside 3D Printer



Engineered to endure the most demanding dental workflows. Precision, versatility and, reliability for the Dentistry of the Future. Enabled with the latest LCD technology and UV backlight to deliver high quality results consistently.



Ideal for **same-day** dentistry



Auto-calibration and 100+ **Prevalidated Materials**



Intuitive and easy to use



47 μm Accuracy and consistency



Premium OwnershipExperience after purchase

TECHNICAL SPECIFICATIONS	
3D Print Technology	LCD
Machine Size	25 x 23 x 38 cm
Weight	10.5 Kg
Print Size	120 x 68 x 140 mm
XY Resolution	47 μm
Slice Thickness	30 - 150 μm
Resin Wavelength	385 - 405 mm
Power Supply	110 - 240 V AC, 50 - 60 Hz

PACKAGE INCLUDES

2 x Extra Print Screens

1 x Extra Vat

1 x Ethernet Cable

1 x Wi-Fi Dongle

2-Year Warranty



APPLICATIONS



- → Smaller footprint ideal for clinics
- \rightarrow 47µm pixels for smoother surfaces
- → Auto-calibration of Z Axis
- \rightarrow Replace most parts in under 15 min.
- ightarrow Dental focused technical support
- \rightarrow Intuitive UI for quick implementation
- → 2-Year Warranty





Dental Models



Surgical Guides 9 per print 90 min



Temporary Crowns

40 per print 50 min



Denture Bases 2 per print

140 min



Denture Teeth

2 per print 60 min



Removable Partial

Dentures 3 per print 100 min



Gingiva

32 per print 75 min



Impression Trays 1 per print



3 per print 210 min



160 min

Castable Crowns

40 per print 50 min



2 per print

Mouth Guards 160 min



Splints 2 per print 160 min

ACKURETTA ECOSYSTEM

Envision a future where dental clinics have a solution to 3D print end-product restorations chairside with lower cost, and higher efficiency. From Hardware, Software, Finishing Solutions, Materials, to Training Resource, Ackuretta keeps everything In-house and completed in the same day.



Alpha 3D



3D Printing Materials



Finishing Kit



Industrial-grade 3D printers



