





The Ackuretta 50 3D Printing Solution

Premium Performance meets Affordability





Precision Chairside Production

- Print up to 8 full arches vertically & 3 full arches flat
- 49 µm XY pixel size creates smooth & fine prints reliably
- Variable layer thickness from 30 to 150 μm

Validated Workflows



- 150+ validated resin profiles available for use with slicing software and 3D printer, and curing unit
- Class I & Class II biocompatible workflows approved for a wide variety of FDA and Health Canada-certified resins

Reliable and Efficient



- 3 Build platform sizes available (Small, Medium and Large) to match your production needs
- Small build platform is ideal for fast crown, bridge, inlay and onlay prints
- Medium build platform prints fast full arch prints ideal for full arch implants, surgical guides, splints & more
- Large build platform is ideal for printing multiple cases efficiently



Continued Support & Training

- Concierge Service including remote onboarding, training & support throughout 2-year 3D printer warranty
- 2-year SOL warranty





SOL with Concierge Service - RS110010240

CLEANI with Dual Tanks - RS110010246

CURIE Plus with N2 Cover - RS110010162









Printing Your Perfect Smile



Validated Materials Available in North America



Next Dent®



Pac-Dent



VOCO



Whip Mix.



For a complete list of all validated materials for Ackuretta's SOL 3D Printer, scan this QR Code.



SOL Technical Specifications

3D Print Technology LCD

Print Area

5.1 (W) x 3.1 (D) x 4.7 (H) in

UV Wavelength 385-405 nm

Dimensions

11.5 (W) x 10.7 (D) x 16.4 (H) in

XY Resolution

49 µm

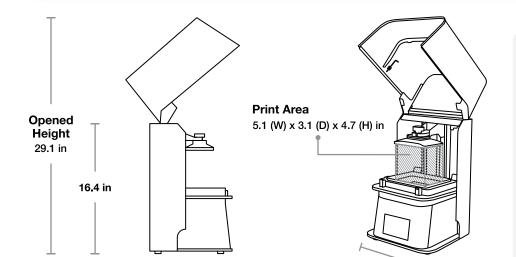
Power Input

Weight

40 lbs

Layer Thickness 30-150 um

100-240VAC, 50-60Hz



SOL

PACKAGE CONTENTS

1x SOL 3D Printer

1x Build Platform

1x Ethernet Cable

1x Power Cable

1x WiFi-Dongle

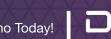
1x Hex Key

1x Vat & Vat Storage Box

1x Starter Tool Kit

1x Concierge Service Box





Width

11.5 in

Depth 10.7 in