

SOL | The Smart Choice for Precision and Speed



Precision Chairside Production



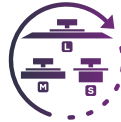
- Print up to 8 full arches vertically or 3 full arches flat.
- 49 µm resolution produces fine details and smooth surface finishes.

Validated Workflows



- 200+ Industry-leading certified resins (MDR, FDA, TGCA, Health Canada).
- Integrated workflow with the CURIE Plus.

Reliable and Efficient



- Three build platform sizes - designed for crowns, full arches, or multiple arches - ensuring optimal speed.

Direct Support



- Ackuretta Concierge provides two-year warranty that includes remote onboarding, workflow training, and technical support.
- Live support with our multilingual team of experts.

Item Number

SOL	FP130020106
SOL with Concierge Service	RS110010240*

*Available in the USA, Canada and Australia



Validated Materials Available



View a complete list of validated materials.



Dental Model
Printing Time:
M 22 min



Temporary Crown
Printing Time:
S 24 min



Splint
Printing Time:
M 20 min



Denture Base
Printing Time:
M 37 min



Denture Teeth
Printing Time:
M 28 min



Surgical Guide
Printing Time:
M 32 min



IBT
Printing Time:
M 26 min



Castable Crown
Printing Time:
S 43 min

Technical Specifications



3D Print Technology
LCD



XY Resolution
49 µm



Layer Thickness
30-150 µm



Print Area
5.1 (W) x 3.1 (D) x 4.7 (H) in
12.9 (W) x 8 (D) x 12 (H) cm



Dimensions
11.5 (W) x 10.7 (D) x 16.4 (H) in
29.2 (W) x 27.1 (D) x 41.6 (H) cm



Weight
40 lbs
18 kg



UV Wavelength
385-405 nm



Power Input
100-240VAC, 50-60Hz

Package Contents

1 x SOL 3D Printer

1 x Ethernet Cable

1 x Mallet

1 x Concierge Service Box*

1 x **L** Build Platform

1 x WiFi-Dongle

1 x Spatula

*Only available with SOL
Concierge Service customer

1 x Vat & Vat Box

2 x Hex Keys

1 x Clipper

1 x Power Cable

2 x Trays

1 x Scraper

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