

SOL^{Plus} | Your High-Volume Digital Dentistry Solution



High Production Meets Precision

- Print up to 28 full arches vertically or 8 full arches flat.
- 45 µm resolution delivers fine details and smooth surface finishes.



Validated, Versatile Solution

- 100+ industry-leading resins validated with major certifications (MDR, FDA, TGCA, Health Canada).
- Native integration with CURIE Plus.



Fastest Heating Technology (2°C/min)

- Built-in heating rod for optimal printing of viscous resins.
- Ready-to-print in under five minutes.

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 Plus	FP130030109
SOL Plus with Concierge Service	RS110010241*

*Available in the USA, Canada and Australia



Validated Materials Available



View a complete list of validated materials.



Dental Model
Printing Time:
42 min



Temporary Crown
Printing Time:
34 min



Splint
Printing Time:
32 min



Denture Base
Printing Time:
67 min



Denture Teeth
Printing Time:
35 min



Surgical Guide
Printing Time:
38 min



IBT
Printing Time:
49 min



Castable Crown
Printing Time:
112 min

Technical Specifications



3D Print Technology
LCD



XY Resolution
45 μ m



Layer Thickness
30-150 μ m



Print Area
8.6 (W) x 5 (D) x 4.7 (H) in
21.8 (W) x 12.7 (D) x 12 (H) cm



Dimensions
17.3 (W) x 14.6 (D) x 19.9 (H) in
44 (W) x 37 (D) x 50.5 (H) cm



Weight
66 lbs
30 kg



UV Wavelength
385-405 nm



Power Input
100-240VAC, 50-60Hz

Package Contents

1 x SOL Plus 3D Printer
1 x **XL⁺** Build Platform
1 x Vat & Vat Box
1 x Heating Rod

1 x Power Cable
1 x Ethernet Cable
1 x Wi-Fi Dongle
2 x Hex Keys

3 x Trays
1 x Mallet
1 x Spatula
1 x Clipper

1x Scraper

1x Concierge Service Box*
*Only available with SOL Plus Concierge Service customer

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