

Choosing Your Ideal 3D Printer

FEATURE			
Print Capacity			
Print Area			
Printing Speed			
XY Resolution			
3D Printing Technology			
LCD Lifespan			
UV Wavelength			
Material System			
Build Platform Sizes			
Heating System			
Resin Parameters			
Integration with CURIE Plus			
Dimensions			
Weight			

SOL Plus	SOL	DENTIQ
		
8 Full Arches (Flat)	3 Full Arches (Flat)	2 Full Arches (Flat)
21.8 (W) x 12.7 (D) x 12 (H) cm 8.6 (W) x 5 (D) x 4.7 (H) in	12.9 (W) x 8 (D) x 12 (H) cm 5.1 (W) x 3.1 (D) x 4.7 (H) in	11.8 (W) x 6.5 (D) x 11 (H) cm 4.6 (W) x 2.6 (D) x 4.3 (H) in
Up to 4 cm/hr	Up to 4.5 cm/hr	Up to 1.5 cm/hr
45 µm	49 µm	47 µm
Monochrome LCD	Monochrome LCD	LCD RGB
Up to 10,000 Hours	Up to 10,000 Hours	Up to 800 Hours
385 - 405 nm	385 - 405 nm	385 - 405 nm
Open	Open	Open
Unique Size	L / M / S	Unique Size
Heating Rod	Heater	None
Update Via Online Server	Update Via Online Server	Update Via Firmware
Yes	Yes	No
44 (W) x 37 (D) x 50.5 (H) cm 17.3 (W) x 14.6 (D) x 19.9 (H) in	29.2 (W) x 27.1 (D) x 41.6 (H) cm 11.5 (W) x 10.7 (D) x 16.4 (H) in	25 (W) x 23 (D) x 38 (H) cm 9.8 (W) x 9 (D) x 15 (H) in
30 kg 66 lbs	18 kg 40 lbs	10.5 kg 23.1 lbs