



Proven performance, unrivaled repeatability. The MAX UV is the industry benchmark for precision dental 3D printing. Optimised for the production of all types of dental appliances from restorative dentistry through to orthodontic.









Product specification

Bundle includes

Build Volume X, Y, Z	119 x 67 x 76mm. 4.68 x 2.63 x 3 inches
Pixel Resolution	62µm
Technology	DLP
LED Wavelength	385nm (high power UV LED)
Asiga dental materials	DentaMODEL (dental models) DentaGUM (gingiva mask, soft-tissue) DentaCAST (investment casting and pressing) DentaCLEAR (occlusal splints) * DentaGUIDE (surgical guides) * DentaIBT (Indirect bonding trays) * DentaTRY (Try-in, custom impression trays) * DentaBASE (denture base) * DentaTOOTH (denture teeth) *
Material Compatibility	Open Material System. Over 400 validated materials available via Asiga's Material Library online.
Production	Dental models, surgical guides, denture bases, temporaries, partial frameworks, IBT's, crown and bridge, custom trays, splints and more
Software	Asiga Composer software. Lifetime updates included
File inputs	STL, PLY, SLC, STM (Asiga Stomp file format)
Network Compatibility	Wifi, Wireless Direct, Ethernet
Power requirements	100-240VAC, 50/60Hz, 2.0A MAX
System sizing	260 x 380 x 370mm /16.50Kg. 10.2 x 15 x 14.5 inches / 36.4Lbs
Packed sizing	410 x 500 x 480mm / 19Kg. 16.1 x 19.7 x 18.9 inches / 41.9Lbs
Warranty	12 months manufacturers warranty
Technical support	Unlimited lifetime technical support included

3D printer, Composer software, 1Kg Asiga material, 1L build tray, Asiga Flash post-curing chamber, calibration toolkit



ASIGA







