



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	
	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)
		DentaCLEAR (surgical guides, splints, custom impression trays) *
		DentaCAST (investment casting and pressing)
		DentaFLEX (indirect bonding tray, gingiva mask) *
		DentaBASE (denture base) *
		DentaTOOTH (denture teeth, temporary crown, inlay/onlay) *
	Material Compatibility	Open Material System including materials from Detax, Whip Mix, Dreve, NextDent, Scheu, Dentca, Pro3dure, Dentona, Keystone & more
	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, SLC, STM (Asiga Stomp file format)
	Network Compatibility	Wifi, WirelessDirect, 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
	Bundle includes	3D printer, Composer software, 1Kg Asiga material, 1L build tray, Asiga Flash post-curing chamber, calibration toolkit

\* Contact Asiga for information regarding material biocompatibility certification in your region









