CAUTION UV

MAX X

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ASIGA

MAX X

Flexible precision with the MAX X series.

The MAX X is Asiga's highest resolution 3D printer with a re-configurable resolution of 27, 35 or 43 microns.

Built for microfluidics, jewellery manufacturing, miniature model making, science and research the MAX X combines extraordinary layer precision with open material flexibility to adapt to your 3D printing requirements.

Product specification	MAX X27	MAX X35	MAX X43
Build Volume X, Y, Z	51.8 × 29.2 × 75mm. 2 × 1.1 × 2.95 inches	67.2 x 38 x 76mm. 2.6 x 1.5 x 3 inches	82.5 x 46.4 x 76mm. 3.24 x 1.82 x 3 inches
Pixel size	27μm	35μm	43μm
Technology	DLP	DLP	DLP
LED Wavelength	UV 385nm or 405nm industrial grade LED	UV 385nm or 405nm industrial grade LED	UV 385nm or 405nm industrial grade LED
Material Compatibility	Open Material System. Over 500 validated materials available via Asiga's Material Library online.		
Production	Jewellery manufacturing, Microfluidics, Miniatures, Medical, Science & Research		
Software	Asiga Composer software. Lifetime updates included		
	STL, PLY, SLC, STM (STM - Asiga Stomp file format)		
File inputs	Wifi, WirelessDirect, Ethernet		
Network Compatibility	100 to 240 VAC, 50/60 Hz, ≤2 Amps		
Power requirements	260 × 400 × 510mm / 21.5 kg 10.2 × 15.7 × 20 inches / 47.4 lb		
System sizing	400 × 510 × 630mm / 23.5 kg 15.7 × 20 × 24.8 inches / 51.8 lb		
Packed sizing	12 months manufacturers warranty		
Warranty	Unlimited lifetime technical support included		
Technical support	3D printer, Composer software, 1Kg Asiga material, 1L build tray, Asiga Flash post-curing chamber, calibration toolkit		
Bundle includes			

ASIGA®

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REG. CODE: P546KG3