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COVID-19 Response

Click here to see what we are doing to help and for 3D print data. [More Info \(/covid-19/\)](/covid-19/)



MAX X

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

[i Jewelry brochure \(/media/public/2020/docs/Asiga for Jewelry_us_en.pdf\)](/media/public/2020/docs/Asiga for Jewelry_us_en.pdf)

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Product specification**MAX X27****MAX X35****MAX X43**

Build Volume X, Y, Z

51.8 × 29.2 × 75mm
2.04 × 1.15 × 2.95 inches67.2 × 37.8 × 75mm
2.65 × 1.49 × 2.95 inches82.3 × 46.4 × 75mm
3.24 × 1.83 × 2.95 inches

Pixel Resolution

27µm

35µm

43µm

Technology

DLP

DLP

DLP

LED Wavelength

385nm (high power UV LED) or 405nm

Material Compatibility

Asiga materials, 100% Open Material System — use any suitable third party material

Software

Asiga Composer software. Lifetime updates included

File Inputs

STL, SLC, PLY, STM (Asiga Stomp file format)

Network Compatibility

Wifi, Wireless Direct, Ethernet

Power Requirements

100 to 240 VAC, 50/60 Hz, ≤2 Amps

System Sizing

260 × 400 × 510mm / 21.5 kg 10.2 × 15.7 × 20 inches / 47.4 lb

Packed Sizing

400 × 510 × 630mm / 23.5 kg 15.7 × 20 × 24.8 inches / 51.8 lb

Warranty

12 months manufacturer's warranty

Technical Support

Unlimited lifetime technical support included

Bundle Includes

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

Our key industries.



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