

Impresión 3D con resinas (DLP)

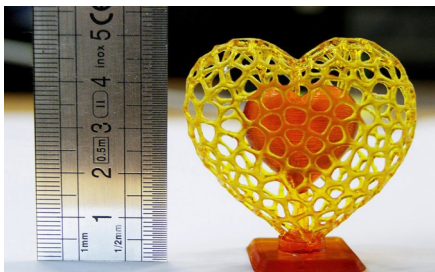
Imprime en 3D automáticamente con resinas fotosensibles.

Liquid Crystal Hi-Res

- Nueva generación tecnología DLP
- Pantalla de resolución de 97 micrones XY
- Plataforma 160x120x200 (H) mm



Liquid Crystal
Hi-Res



AsorCAD®

3D reverse engineering experts

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Daylight Resins
Only Compatible with Liquid Crystal

Flex
Hardness ★★★★★ 65shoreA
Flexibility ★★★★★ 150C

Firm
Hardness ★★★★★ 40shoreD
Flexibility ★★★★★ 200C

Hard
Hardness ★★★★★ 80shoreD
Flexibility ★★★★★ 200C

6 Colors


Water washable




Note: Clear resin is not available for Daylight printers. Resin
Note: Resin only compatible with Liquid Crystal 3D printer


UV Resins
Compatible with DLP and Laser 3D printers


Flex
Hardness ★★★★★ 65shoreA
Flexibility ★★★★★ 150C

Firm
Hardness ★★★★★ 40shoreD
Flexibility ★★★★★ 200C

Hard
Hardness ★★★★★ 80shoreD
Flexibility ★★★★★ 200C

9 Colors


Water washable




Technology	Daylight polymer printing
LCD specification	9,7" 2048×1536px
Connectivity	USB Wireless
Printer control	Interactive 7" Touch-screen with Push-button
Compatible resins	Photocentric Daylight resins
Resin Fill system	Manual
Build Volume	120 x 160 x 200 mm 4.7 x 6.3 x 7.9 inches
Layer Thickness	25, 50, 100 microns 0.001, 0.002, 0.004 inches
XY pixel density	97 microns
Cure speed at 100micron	18-25 sec layer or 2-1.44cm/h
Cure speed at 100micron	18-25 sec layer or 0.78-0.56in/h
Software	Printflow3D*
Compatible OS	Windows, Mac, Linux
Printer dimensions	31 × 28 × 57 cm 12 × 11 × 22 in