

XIP

Ultrafast Desktop Resin 3D Printer

Powered by Nexa3D's proprietary Lubricant Sublayer Photo-curing (LSPc) Technology, breaking the speed barrier in 3D printing

- Proprietary Everlast-2
 Membrane delivers
 enhanced part quality
 at superior speed
- Generous 4.8L build volume (195 x 115 x 210 mm)
- Modular, 4K resolution mono LCD and advanced UV light engine combine for uniform and consistent prints
- Open materials platform for ultimate accessibility
- Quick-change resin system to easily swap materials
- Sleek industrial design with robust components and consumer-grade experience



Intelligent NexaX Software



Everlast-2 Membrane



Diverse Materials



Wash+Cure Post Processing









Desktop printing without compromises.

Printer Specifications	
Technology	Lubricant Sublayer Photo-curing (LSPc); Everlast-2 membrane
Build Volume	• X: 195 mm (7.7"), Y: 115 mm (4.5"), Z: 210 mm (8.3") • 4.8 liters print volume
Light Engine	405 nm LED array w/ collimating lensModular 9.3" Monochrome 4K LCD Mask
Resolution	• 0.050 mm (.002") / 0.100 mm (.004") / 0.200 mm (.008") • Pixel Size: 52µm
Resin System	 Automatic Gravity Feed Cartridge w/ Vat Level Sensing Smart NFC bottle and resin vat/membrane Auto electromagnet vat clamping; quick release build plate Stackable vat storage Built-in spill containment
Hardware	Billet aluminum enclosure 420mm (16.5") W x 350mm (14") D x 530mm (21") H 5.5" Color HD OLED Touchscreen Display Z-Stage Rigid parallel linear rails Recirculating ballscrew Ethernet / USB / Wi-Fi connectivity
Software	 NexaX 2.3 Basic or NexaX 2.3 Pro for XiP Supported File types: .stl, .obj Operating Systems: Windows 10/11, MacOS (coming soon)
Operating Environment	 Electrical Input: 100-240VAC, 50/60Hz Ambient Temperature: 20-25 degrees C Humidity: Below 70%

Performance Resins

Nexa3D partners with the world's leading material providers - including Henkel, BASF, and Keystone - to offer an expanding range of high-performance resins fully validated for XiP to unleash a wide range of print applications.

Wondering what material is best for your application? Check our our material selector to learn more about Nexa3D material characteristics and applications.







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