105/33

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 (190 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.

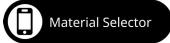
Printer Specifications	
Technology	• Lubricant Sublayer Photo-curing (LSPc); Everlast-2 membrane
Build Volume	• X: 195 mm (7.7"), Y: 115 mm (4.5"), Z: 210 mm (8.3") • 4.8 liters print volume
Light Engine	405 nm LED array w/ collimating lensModular 9.3" Monochrome 4K LCD Mask
Resolution	• 0.050 mm (.002") / 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 Basic or NexaX 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.







244 Soi Pattanakarn 53, Pattanakarn, Suanluang, Bangkok 10250 Thailand Tel : (66) 0-2322-9535, 0-2722-4040 Fax : (66) 0-2322-7990

www.cps.co.th • www.facebook.com/cps.co.th

