

## Micro Plus



## Micro Plus XL

The Micro Plus family of 3D printers provides the ideal desktop companion for a wide variety of 3D printing applications. The Micro Plus XL is a professional grade 3D printing solution utilizing an industrial UV LED light source.

The touchscreen adds convenience to the user interface, allowing for the necessary files for the print to quickly and easily be transferred from any network computer directly to the Micro Plus via Wi-Fi.

The Micro Plus 3D printers can produce functional parts with exceptional surface quality without sacrificing speed. The materials available for the Micro Plus line cover a wide range of applications, including jewelry, toy, medical, industrial design, engineering, and more.

Machine Properties <sup>2</sup>	Micro Plus XL
Build Envelope	120 x 74 x 85 mm (4.72" x 2.05" x 3.35")
X Resolution	82 µm
Y Resolution	105 μm
Dynamic Z Resolution	25-75 mm
Light Source	Industrial UV LED
Data Handling	STL
Warranty	1 year back to factory included
EnvisionTEC Item Number	MIC-17-1000

Recommended Materials	Ideal for
ABS Flex M Series	Snap-fit items that require some elasticity
EPIC	Direct investment casting
RC70/RC90	High detail items for molding
Q-View M	Fast design verification
HTM140	High detail, high temperature resistance

## System Properties

- Changeover between materials is quick and easy with no waste
- Plug and play with an easy to use software interface
- Very few moving parts guarantees a strong and reliable production system
- Touchscreen and Wi-Fi capability add ease to the user interface

Footprint (L x W x H): 15.55" x 13.75" x 31" (39.5 x 35 x 78.7 cm)

Weight: 35 lbs (16 kg)

Electrical Requirements: 110 VAC @ 3A





Patents Pending

<sup>&</sup>lt;sup>1</sup> Learn more at EnvisionTEC.com/printmypart

<sup>&</sup>lt;sup>2</sup> Specifications are subject to change without notice