PioNext D136

LCD 3D Resin Printer

13.6" 7K Large Printing Size Professional 3D Printer

Pionext D136 is designed for high-precision printing of models and other objects. It features a large printing size of 298x165x300mm. A high resolution of 6480x3600 pixels, and an XY axis accuracy of 0.046mm.

The printer uses an integrated light source, which results in high-quality prints with smooth surfaces and fine details.

The Pionext D136 is a versatile printer that can be used for a variety of applications. It is also relatively easy to use, making it a good choice for both beginners and experienced users.







13.6" 7K monochrome screen



XY axis accuracy 46 μm



Stable Z-axis structure



Extra large print size



Self-developed LCD technology



High speed release film

Product Specifications	D136
Light source configuration	UV integrated lamp beads (wavelength 405 nm)
Resolution	7K 13.6" black and white screen (6480 x 3600 px)
Print size	298 x 165 x 300 mm
Overall size	480 x 376 x 770 mm
Slicing software	PioNext Box
Slice format	STL, OBJ
Printing speed	1~4s/layer
Lifting speed	60 - 300 mm/min
Print layer thickness	0.01 - 0.1 mm
Touchscreen	5" capacitive touchscreen
Support consumables	405nm photosensitive resin, compatible with third-party resin
Z - axis type	Double linear guide + ball screw
Voltage	100 - 240 V AC, 50/60 Hz
Current	4 - 5 A
Power	500 W





