



3Idea Technology

Imagine | Create | Print



Machine parameters

Printing System Operation	parameters
Slicing software:	ANYCUBIC Photon Ultra
	2.8 inch resistive touch screen
	ANYCUBIC Photon workshop

Print specifications

Technology	: DLP light curing surface molding
Light source configuration	: Imported wick (wavelength 405nm)
Optical machine Res.	: 1280*720 (720P)
XY Axis Res	: 80um (0.080mm)
Z Axis Res	: 0.01mm
Layer thickness	: 0.01 ~ 0.15mm
Printing speed	: From 1.5S/layer
Rated power	: 12W

Physical parameter

Machine size:222mm(L)*227mm(W)*383mm (H)
Print volume:102.4mm(L)*57.6mm(W)*165mm (H)
Machine weight:~4kg