APTOOLS

Arab Pros For Machinery & Equipment

Product Catalog

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Contact: 0552822719
sales@aptools.sa
Al Shati, Dammam, Saudi Arabia



zortrax

M300Plus

Brand: Zortrax
SKU: M98-02-70004
Warranty: 0

Specifications

Build volume	300 x 300 x 300 mm (11.8 x 11.8 x 11.8 in)
Material container	Spool
Material diameter	1,75 mm (0.069 in)
Nozzle diameter	0,4 mm (0.016 in)
Support	Mechanically removed - printed with the same material as the model
Extruder	Single (upgraded for more demanding materials)
Extruder cooling system	Radial fan cooling the extruder block
Hotend	Redesigned (v3), new geometry of the nozzle
Platform	Perforated, heated
Material endstop	Mechanical
Connectivity	WI-FI, USB, Ethernet
Operating system	Android
Processor	Quad Core
Touchscreen	4" IPS 800 x 480
Camera	Yes
Available materials	Z-ULTRAT, Z-HIPS, Z-GLASS, Z-PETG, Z-ESD, Z-ASA Pro, Z-PLA Pro
External materials	Applicable
Weight	55 kg

In the box	3D printer, Hotend V3, Side Covers, Z-SUITE, Starter Kit, 2 spools of material, Spoolholder
Printing	
Technology	LPD (Layer Plastic Deposition) - depositing melted material layer by layer onto the build platform
Layer resolution	90-290 microns
Minimal wall thickness	400 microns
Platform levelling Automatic measurement of platform points' height	
Maximum platform temperature	105 ˚C (221 °F)
Maximum printing temperature (extruder)	290 ˚C (554 °F)
Ambient operation temperature	20 - 30 ˚C (68 - 86 °F)
Storage temperature	0 - 35 ˚C (32 - 95 ˚F)
AC input	110 V ~ 5.9 A 50/60 Hz 240 V ~ 2.5A 50/60 Hz
Maximum power consumption	360 W
Weight	55 KG
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