

Specifications

PRINTING

Technology	Layer Plastic Deposition
Printed object size (W x D x H)	200 x 200 x 180 mm 7.87 x 7.87 x 7.08 in
Resolution	90 - 300 microns
Wall thickness	Optimal 800 microns
Filament diameter	1.75 mm (0.069 in)
Nozzle diameter	0.4 mm (0.015 in)
Positioning precision (XY)	1.5 microns
Z-axis single step	1.25 microns
Extruder max. temperature	380°C (716°F)
Heated platform	Yes
Platform max. temperature	110°C (230°F)

PRINTER

Extruder	Single
Connectivity	SD card (included)
With spool dimensions	345 x 430 x 430 mm
Packing dimensions	460 x 470 x 570 mm
Packaged Weight (incl. accessories - one box starter kit)	25 kg (55 lbs)

SOFTWARE

Software type	Z-SUITE
File types	.stl, .obj, .dxf, .3mf

ELECTRICAL

AC input	110/240V ~ 2A 50/60 Hz
Power consumption	.190 W
Power requirements	24 V DC @ 11A

ADDITIONAL INFORMATION

Each delivered printer may have worked up to 50 hours during the quality control test prints



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Your Idea iCreate



OFFICIAL
RESELLER



No.1 Personal 3D Printer for the Year 2017

ZORTRAX M200

Best of Plug 'N' Play - Just a click to start print
Top Professional - Precision, Quality surface, Reliable

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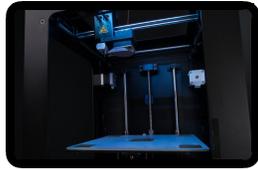


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Main Features



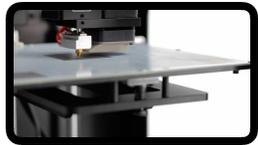
- Auto Leveling
- 5 points calibration



- Replaceable printer head
- Spare parts available with low cost



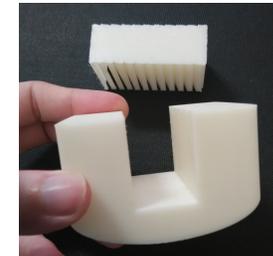
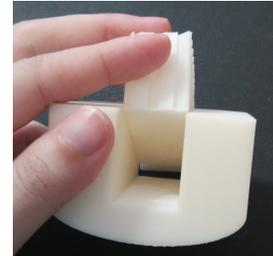
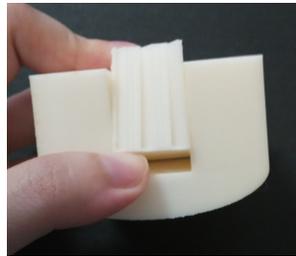
- LED Display
- Indicate file detail such as printing time, material usage, etc
- Pause and continue function



- Perforated print bed
- Replaceable print bed



- Multiple filaments (PLA, ProPLA, ABS, PCABS, PETG, ESD, ASA, HIPS, Z-ULTRAT)
- Can use third party filaments



SUPPORT LITE FUNCTION

- Remove support with ease
- No mark left on actual printed items

Zortrax M200 3D Printer

3D Printer

PLUG 'N' PLAY

Awarded in 2015 & 2016

- Auto Leveling - no need manual leveling with tools
- Heated bed - no need to use any glue or tapes
- Just a click to start print

PROFESSIONAL

Awarded in 2017

- 5 points calibration to ensure bed is flat and smooth printout
- Perforated print bed to ensure every click is success print with excellent printout (no peel off)
- Z-SUITE always update to meet users' demand

ECONOMIC

- Can use third party filaments beside Zortrax brand
- Spare-parts available in economic price*:

Zortrax M200 Parts	Price (SGD)
Extruder Cable with Adaptor	60
Fan cooler	40
hotend	80
Nozzle	40
Perforated Plate	100
Side Covers	170

Print Quality



PRECISION

Hollow rabbit print without support and no post-process

RELIABLE

Turbine print without support and no post-process



* Prices offered by iCreate.3D LLP (Zortrax authorized reseller)