



TOP CHOICE FOR reliability.

the RELIABLE.

While creating Zortrax M200, we focused on features that we deemed the most important - reliability, efficiency, and precision.

Soon these three aspects became hallmarks of M200. The printer was integrated with the Zortrax Ecosystem to provide its users with high dimensional accuracy, repeatability, and operating ease. Large workspace and a wide selection of materials only strengthen its value as a comprehensive, in-house 3D printer. We didn't have to wait long to see how Zortrax M200 wins hearts of thousands of users. Now, you can see it for yourself.

quality despite quantity

precise and flawless 3D prints, always ready on time

variety of **properties**

produce elements of your project using materials with different properties - depending on what you need

dimensional accuracy

elements printed separately fit together perfectly





pick and choose between PROPERTIES.

7-UI TRAT®

This versatile material allows you to create accurate prototypes with features that are similar to products made with injection molding technology.









7-HIPS®

Using this material you can create large objects that have a regular structure. Its exceptional matte finish gives models the effect of a flawless, smooth surface.







7-ABS®

This economical material, which is available in various colors, is suitable for 3D printing conceptual models, gadgets, mockups, or whatever you can imagine.





7-GLASS®

With this translucent material you can prototype objects that are to be ultimately produced from glass or transparent plastic.





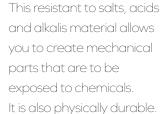
Z-PCABS®



This blend of ABS and polycarbonate (PC) will make your castings and functional prototypes durable and resistant to temperature.



7-PFTG®









be a **COMPETITOR**.

Zortrax 3D printing solutions will give your company competitive edge on the market. Stop hesitating and get:

- accelerated and facilitated product development
- significantly lower prototyping costs
- increased production flexibility
- easy product customization

Discover the Zortrax M200 at www.zortrax.com

Printing

LPD - Layer Plastic Deposition is a precise layer material

application technology Technology

providing detailed and accurate

200 x 200 x 180 mm Build volume $7.87 \times 7.87 \times 7.08$ in

 $7400 \, \text{cm}^3$

90-400 microns Resolution

Material container Spool

> Wall thickness Optimal: 800 microns

Resolution of single printable point

400 microns

1.75 mm (0.069 in) Material diameter 0.4 mm (0.015 in) Nozzle diameter

Minimum single 1.5 microns positioning

Positioning 1.5 microns precision (X/Y)

Z-axis single step 1.25 microns

Temperature

Extruder maximum temperature

380°C (716°F)

Heated platform

Platform maximum temperature

110°C (230°F)

Ambient operation temperature

20°-35°C (68°-95°F)

Storage

0°-35°C (32°-95°F)

temperature

3D Printer

Mechanically removed -Support printed from the same material

as the model

Extruder Single

Connectivity SD card (included)

Z-ABS, Z-ULTRAT, Z-HIPS, Available materials

Z-GLASS, Z-PCABS, Z-PETG

Electrical

110/240V ~ 2 A 50/60 Hz AC input

24 V DC @ 11 A Power requirements

Power consumption

190 W

Software

Software bundle

File types .stl, .obj, .dxf, .3mf

Mac OS X / Windows 7 Supports

and newer versions

Physical

Dimensions

345 x 360 x 430 mm Without spool

13.6 x 14 x 16.9 in

345 x 430 x 430 mm With spool

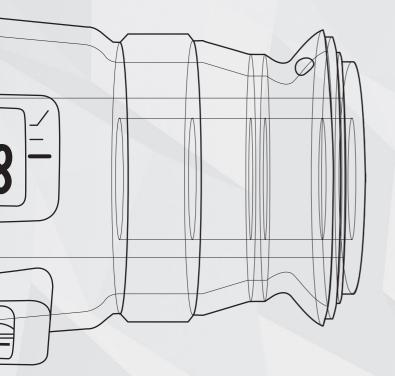
13.6 x 17 x 16.9 in

460 x 470 x 570 mm Shipping box 18.1 x 18.5 x 22.4 in

Shipping weight 25 kg (55 lbs)

at your **CONVENIENCE**.

Our 3D printers, software, and materials work in an integrated system. Why? The answer is simple - for the quality of your prints. When you choose Zortrax M200 3D printer, you don't have to worry about the compatibility - just open the box and start printing.



always **ACCURATE**

A perfectly matched 3D printer, software and materials guarantee high-quality 3D prints. The Zortrax M200 carefully reproduces the dimensions of every 3D model—which means that you can print detailed elements with the certainty that each copy will be identical.

MATERIALIZE

ideas

The intuitive 3D printing software offered by Zortrax, **Z-SUITE**, works with most 3D modeling programs and reads .stl, .obj, .3mf, and .dxf file formats. It only takes a few clicks to convert your project into a real model.

zortrax

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Zortrax M200 Best Plug & Play 3D Printer for 2015 and 2016 Zortrax M200 Best Overall 3D Printer 2nd Place Award