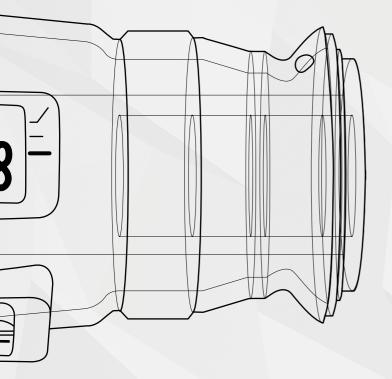
zortrax M200



TOP CHOICE FOR reliability.

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.

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

0.....

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.



Neons







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.











Z-GLASS®

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





Z-PCABS®



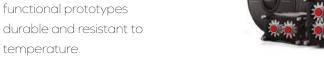


7-PFTG®

This resistant to salts, acids and alkalis material allows vou to create mechanical parts that are to be exposed to chemicals. It is also physically durable.









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

Technology

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

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

90-300 microns Resolution

Material container

Wall thickness Optimal: 800 microns

Resolution of single printable point

400 microns

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

Minimum single positioning

1.5 microns

Positioning precision

1.5 microns (X/Y)

1.25 microns Z-axis single step **Dimensional Accuracy** +/-0,2%*

+/- 0.5° ** Angle Accuracy

Additional information

each delivered printer may have worked up to 50 hours during the

quality control test prints

Temperature

Extruder maximum temperature

380°C (716°F)

Heated platform

Platform maximum 110°C (230°F) temperature

Ambient operation temperature

20°-35°C (68°-95°F)

Storage temperature

0°-35°C (32°-95°F)

3D Printer

Mechanically removed - printed

from the same material as the model

Extruder

Sinale

SD card (included) Connectivity

Electrical

AC input

110/240V ~ 2 A 50/60 Hz

Power requirements

24 V DC @ 11 A

Power consumption

190 W

Software

Software bundle

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

Mac OS X / Windows 7

Supports and newer versions

Physical Dimensions

Without spool

345 x 360 x 430 mm

With spool

13.6 x 14 x 16.9 in 345 x 430 x 430 mm

13.6 x 17 x 16.9 in 460 x 470 x 570 mm 18.1 x 18.5 x 22.4 in

Shipping box Shipping weight

25 kg (55 lbs)

Presented offer and product details may be changed

^{*} It should be noted that the model's dimensions strongly depend on the technical condition of the printer as well as the shape, form and size of a print, the material used and the printing process conditions. The accuracy in Z-axis does not include a tolerance of +/- one layer. Bear in mind errors of measurement and measuring equipment * measurements were taken with an angle of 90

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Zortrax M200 Best Plug & Play 3D Printer for 2015 and 2016



Zortrax M200 Best Overall 3D Printer 2nd Place Award