

# M200 Platform Maintenance

SOURCE:

<http://support.zortrax.com/platform-maintenance-m200/>

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# Unplugging the Power Cable

Turn off the printer and unplug the power cable.

## Unplugging the Heatbed Cable

Unplug the heatbed cable from the platform. Both big and small connectors need to be unplugged.

# Platform Removal

Remove the platform from the printer.

## Cleaning the Platform

Clean the platform from the material residues using a spatula.

**BE CAREFUL NOT TO DAMAGE THE PLATFORM CONNECTORS.**

## Unscrewing the Perforated Plate

Unscrew the screws to separate the perforated plate from the heatbed.

## Cleaning the Heatbed

Remove the material residues from the heatbed using a piece of cloth or, if it is necessary, use a spatula.



## **Cleaning the Perforated Plate with Spatula**

Turn the perforated plate over and clean it from the material remains using a spatula.

## Cleaning the Perforated Plate with Sandpaper

Turn the plate over again. Use 320-400 grit sandpaper to smooth down the surface of the plate until it's matte.

Be careful not to damage the platform connectors.

# Cleaning the Perforated Plate with Acetone

Wipe the perforated plate with a piece of cloth damped in acetone.

## **Screwing the Perforated Plate**

Secure the perforated plate to the heatbed with the screws.

## Platform Installation

Put the platform back in the printer and plug the heatbed cable in. Both big and small connectors need to be plugged in.

## Plugging the Power Cable

Plug the power cable in.

Turn on the printer and wait until the plate heats up. Then, using a piece of cloth, apply few layers of Z-ABS juice onto the perforated plate.

[Preparing Z-ABS Juice](#)

# Platform Calibration

After finishing the maintenance work, the platform needs calibration -> follow the steps included in this manual: [platform calibration](#).