

Manual Platform Calibration

SOURCE:

<https://support.zortrax.com/manual-platform-calibration/>

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Preparing for Calibration



Before starting the calibration, make sure you have tightened the three calibration screws placed under the platform to approximately the same level.

Next, open the *Tools* menu, select *Platform* and then *Manual Calibration*.

The printer will lift up the platform and display the first message containing instructions on manual calibration.

Lifting the Platform

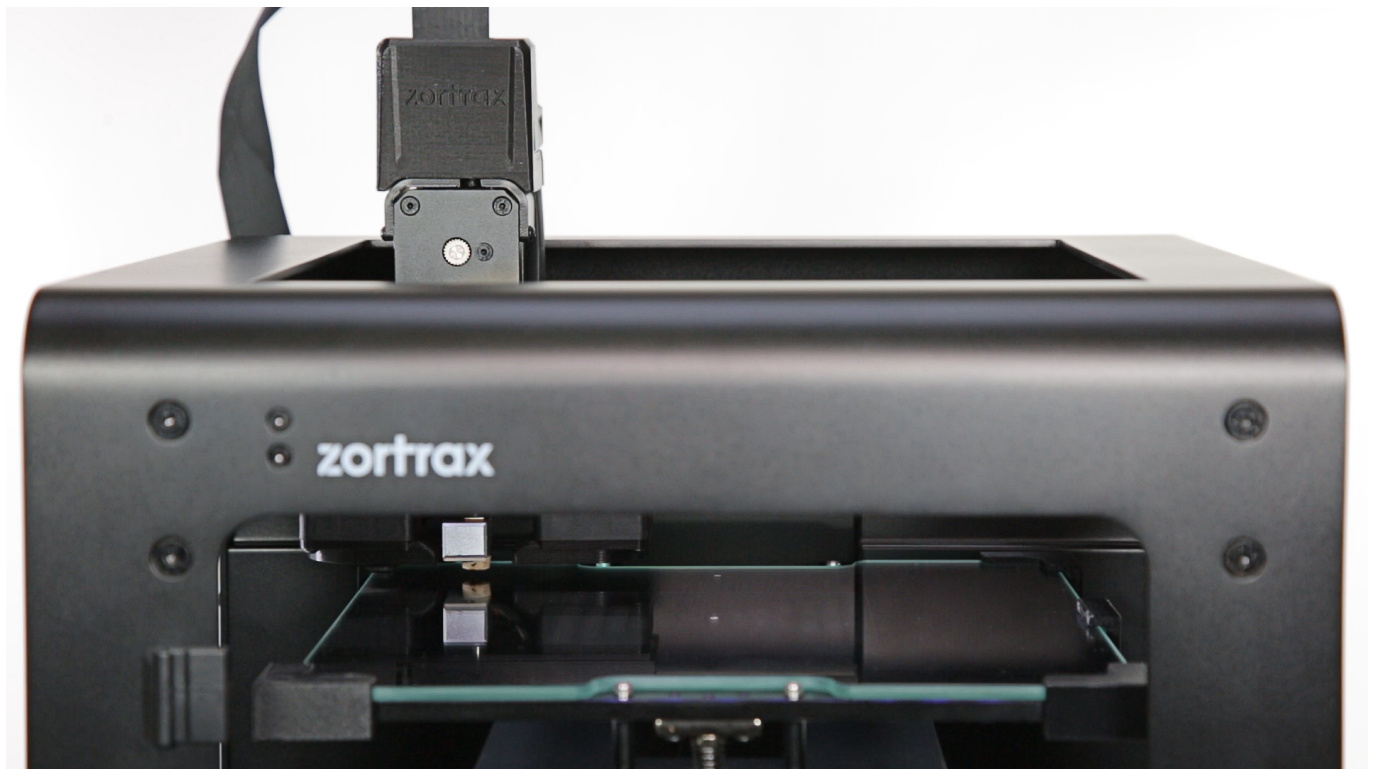


In the first step, push the *UP* button until the platform is about 1 mm [0.04 in] from the nozzle.

Tightening Back Screws; part 1

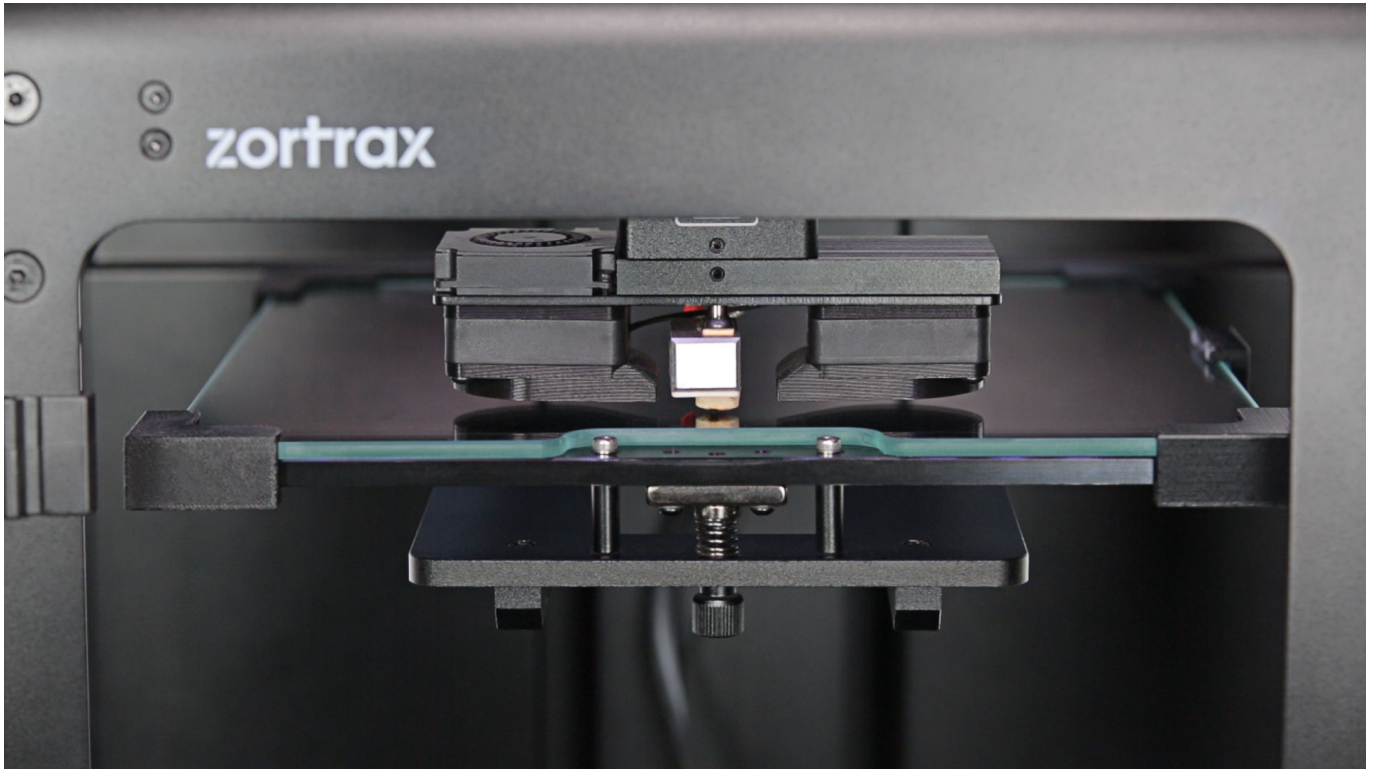


Rotate the back left screw until the platform is about 1 mm [0.04 in] from the nozzle.



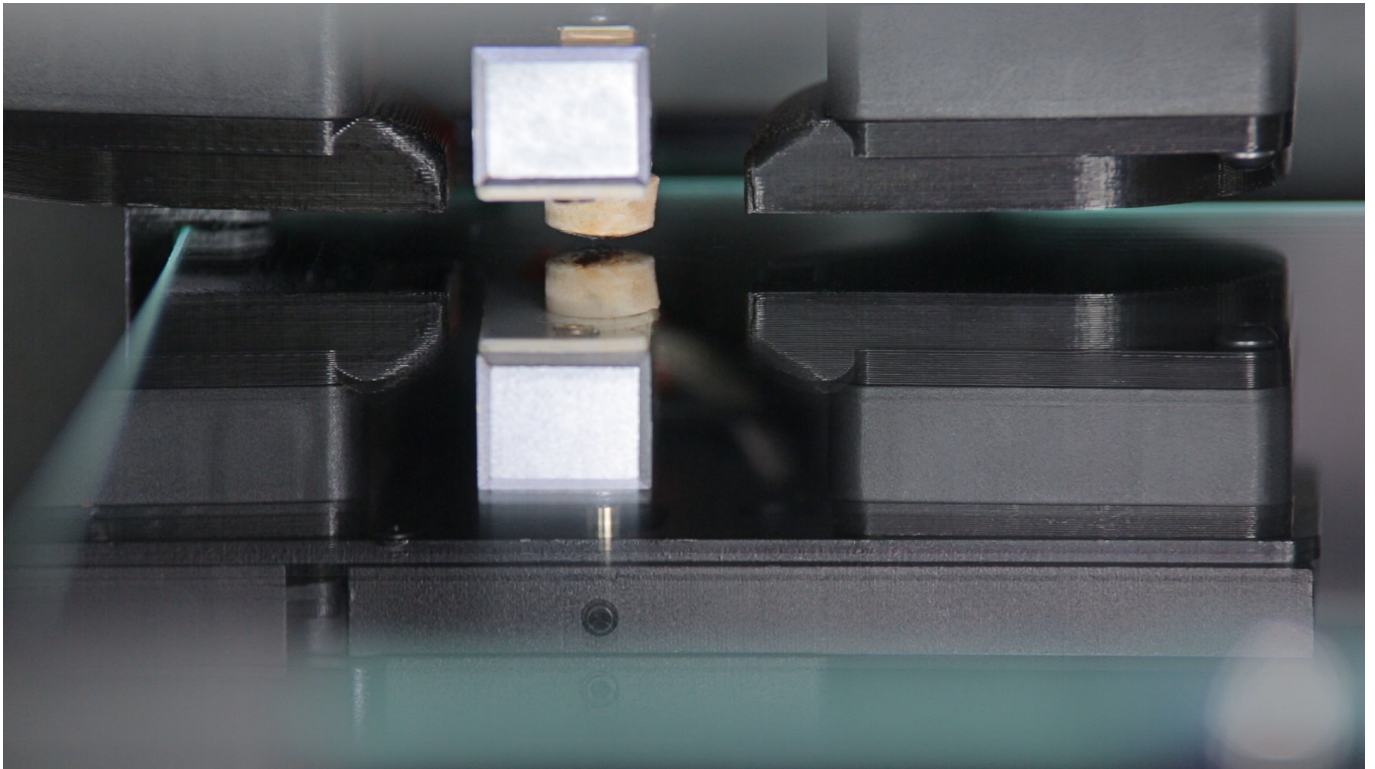
Next, rotate the back right screw until the platform is about 1 mm [0.04 in] from the nozzle.

Adjusting Platform's Distance

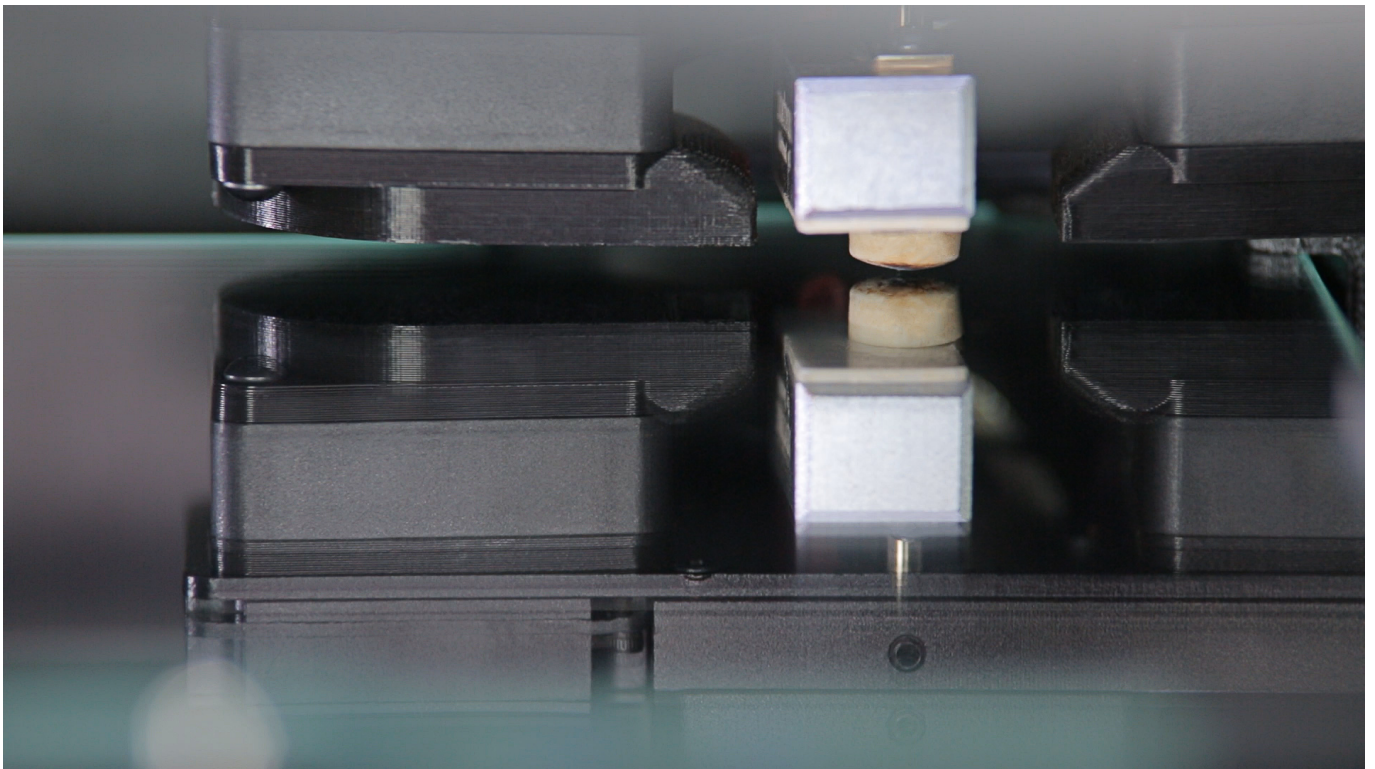


Prepare the piece of paper and place it between the platform and the nozzle. Next, adjust the platform's distance using the *UP/DOWN* buttons until you feel slight resistance when moving the paper.

Tightening Back Screws; part 2



Rotate the back left screw until you feel slight resistance when moving the paper.



Next, rotate the back right screw until you feel slight resistance when moving the paper.