



# TEST/ACCEPTANCE RECORD

Aleph Objects, Inc. ♦ 626 West 66th Street ♦ Loveland, Colorado 80538 USA

+1-970-377-1111 ♦ [www.alephobjects.com](http://www.alephobjects.com) ♦ [www.lulzbot.com](http://www.lulzbot.com)

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Model: TAZ 5.0 3D Printer

Serial Number: \_\_\_\_\_

Heat Bed Batch#: \_\_\_\_\_

Date Completed: \_\_\_\_\_

Completed by: \_\_\_\_\_

## Configuration:

Electronics: RAMBo 1.3L

Firmware: Marlin 2015-Q3

Nozzle: Hexagon Hotend, Lulzbot Edition with 0.50mm nozzle

Settings:

motor	steps/mm	max length	microstep mode	digipot
X	100.5	298	16	175
Y	100.5	275	16	175
Z	1600	250	16	240
EO		NA	16	135

## Test and Verification Results:

- LCD functions normally.
- Belts aligned on bearings and properly tensioned.
- Verify case fan is spinning freely.
- Verify extruder blower is running.
- Verify you can run the extrusion fan.
- Hexagon Hotend temperature control verified.
- Extruder control verified.
- Extruder calibration successful.
- X, Y and Z stop switches verified.
- X Home is approximately 1mm from edge of bed.



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- Y Home is approximately 12.5mm from front of bed.
- Bed temperature control verified.
- Bed leveled.
- Cables secure and free of interference/contact with table motion.
- Cable connectors tight and oriented correctly.
- Bearing conditioning complete.
- X, Y and Z motion smooth over range and speeds.
- Test print (Octopus) successful.
- Raise Z to top of frame for shipping.