



TEST/ACCEPTANCE RECORD

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

+1-970-377-1111 ♦ www.alephobjects.com ♦ www.lulzbot.com

Model: TAZ 5.0 3D Printer

Serial Number: _____

Heat Bed Batch#: _____

Date Completed: _____

Completed by: _____

Configuration:

Electronics: RAMBo 1.3L

Firmware: Marlin 2015-Q1

Nozzle: Hexagon Hotend, Lulzbot Edition with 0.35mm nozzle

Settings:

motor	steps/mm	max length	microstep	digipot
X	100.5	298	16	175
Y	100.5	275	16	175
Z	400	250	4	220
E0		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.
- Y Home is approximately 12.5mm from front of bed.



TEST/ACCEPTANCE RECORD

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

+1-970-377-1111 ♦ www.alephobjects.com ♦ www.lulzbot.com

- 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.