



# TEST/ACCEPTANCE RECORD

123 SW 12th Street ♦ Loveland, Colorado 80537 USA ♦ +1-970-377-1111

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Model: TAZ 3D Printer

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

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

Tested by: \_\_\_\_\_

Bed Number \_\_\_\_\_

## Configuration:

Electronics: RAMBo 1.1 with Honeywell thermistors

Firmware: Marlin 2013-Q3

Nozzle: Budaschnozzle 2.0a 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	800	250	4	220
E0		NA	16	135

## Test and Verification Results:

- X, Y and Z stop switches verified.
- LCD functions normally
- Drive rod is lubricated
- Belts aligned on bearings and properly tensioned.
- Verify case fan is spinning freely.
- X, Y and Z motion smooth over range and speeds.
- X Home is 1mm from edge of bed
- Y Home is 12.5mm from front of bed
- Cables secure and free of interference/contact with table motion.
- Bed temperature control verified.



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- Budaschnozzle temperature control verified.
- Extruder control verified.
- Extruder calibration successful.
- Bearing conditioning complete.
- High speed run-in complete.
- Bed leveled.
- Test print (Octopus) successful.
- Raise Z to top of frame for shipping.