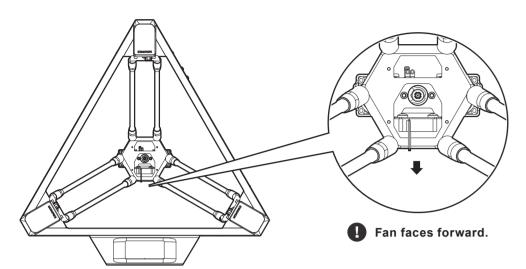
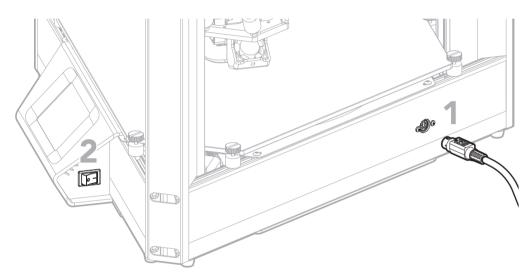
#### **UNPACKING AND PRINTER SETUP** 1

Perform the following steps to prepare the printer for use.

- 1. Remove the printer from its packaging and place it on a flat, stable surface with plenty of ventilation and a nearby AC power outlet.
- 2. Attach the Effector and Control Arms.

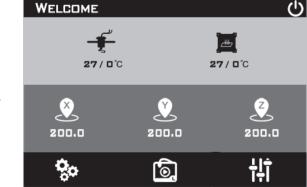




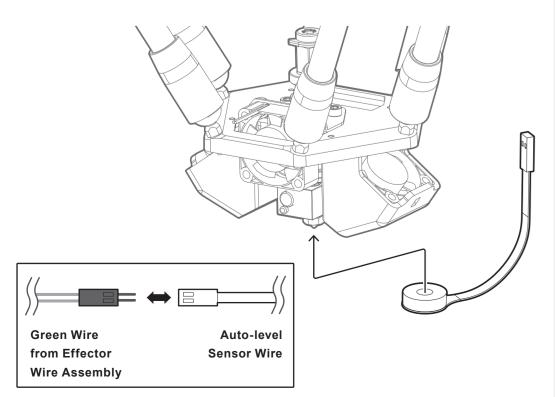


#### **AUTO-LEVELING** 2

1. Confirm that the hotend is at room temperature, and that the target tempertature is at 0C before proceeding to step 2. Tapping the hotend icon toggles between preheating and cooling down.



2. Install the Auto-level Sensor and connect the wire.



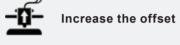
3. Tap the control icon and then tap the leveling icon

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4. Run "Auto-leveling."



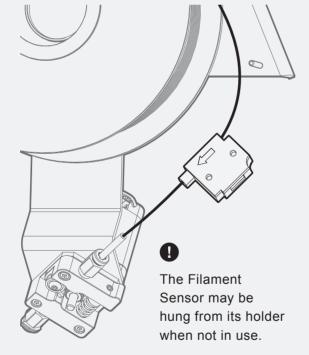
- 5. Remove the Auto-level Sensor.
- 6. Place a sheet of copy paper onto the Glass Print Bed, then tap the middle crosshairs to adjust the Z-offset.
- 7. Adjust the height of the nozzle so that the paper rubs gently against the nozzle.



Decrease the offset

### 3 **FIRST PRINT**

1. Thread the filament as illustrated.



2. Return to the main menu, tap on the control icon, and tap on the preheat icon. Then tap "PLA Preheat."

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3. Return to the control menu, tap on the filament icon and then tap "Load."





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AUTO

LEVELING

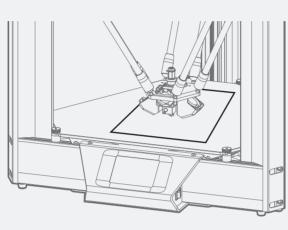
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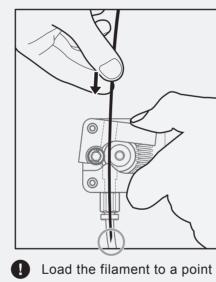








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within the circle as indicated above.

**PLA PREHEAT** 

ABS PREHEAT

USER PREHEAT

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**210.7**℃

REPLACE MATERIAL

LOAD

UNLOAD

PREHEAT

CONTROL

# 4

4. Return to the main menu to start a print.



5. Choose your file.



200.0 😓 🗊 🕌 USB CONFIRMATION START PRINT MODEL? Lerdge box.gcode YES ND

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86%

59.8/60°C

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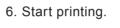
PRINTING...

08:36

Lerdge\_box. gcode

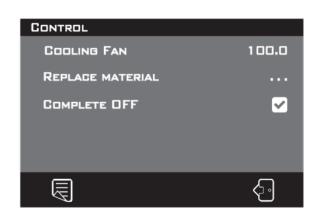
210.3/210°C

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7. Tap the control icon for advanced settings.

CONTROL SPEED RATE 100.0 100.0 EXTRUSION RATE HOTEND1 TEMPERATURE 210.0 0.0 HOTEND2 TEMPERATURE 0.0 HEATBED TEMPERATURE 令



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#### 5 **TECHNICAL SUPPORT**

Monoprice is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website www.monoprice.com during regular business hours, 7 days a week. You can also get assistance through email by sending a message to tech@monoprice.com

## **REGULARTORY COMPLIANCE**

## Notice for FCC



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Radio Notice for FCC

CAUTION: This FCC Part 15 radio device operates on a non-interference basis with other devices operating at this frequency. Any changes or modification to said product not expressly approved by Monoprice, including the use of non-approved antennas, could void the user's authority to operate this device.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### SAFETY NOTICE | 7 🔳

- Do not use this product near water, for example, in a wet basement or near swimming pool or in an area where accidentenal contact with water or liquid might occurs.
- Avoid using this product during an electrical storm. There may be a remote risk of electric shock from the surge casued by lightning.
- The external power adapter or AC power cord is the equipment's disconnection device. The power outlet must be located nearby the equipment and its access must be easy.
- Use this product in a well ventilated area.

## MONOPRICE

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