

# Quick use guide

## Model: Cubibot

Congratulations!

In this brief guide, we're going to show you how to set up and make your first model on the new Cubibot Desktop 3D Printer.

Your purchase comes with a complimentary, live training session with one of our technicians. For advanced users, see our website for tips & tricks.

We're so excited to see what you make!

### 1. In the Box



Cubibot



Print material



power adapter

### 2. Where to Set Up

Use the provided power cable to plug your printer into a surge protector or uninterrupted power supply.

Pro automatically goes to sleep to save energy after a period of inactivity. Interaction with the touchscreen or sending a print job will reactivate it.

Use the power switch if you need to perform a hard reset or disconnect your Pro from its power source.

### **3. Plug in power**

Use the provided power cable to plug your printer into a surge protector or uninterrupted power supply.

Pro automatically goes to sleep to save energy after a period of inactivity. Interaction with the touchscreen or sending a print job will reactivate it.

Use the power switch if you need to perform a hard reset or disconnect your Pro from its power source.

### **4.prepare print Job**

Using Desktop Software to Prepare a PrintAfter launching, begin by selecting your printing material and the desired layer thickness. Next, import your STL model, orient the model, and add supports if necessary. If you are new to 3D printing, consult our website and full user manual for more detailed information.

The model is now ready for printing. Now that everything is set on the software side, follow the below instructions to prepare your printer.

The printer feeds, operating the machine to find the feeding function, and then manually insert the material into the machine's feed port. After the machine is heated, the material will automatically enter. After the printer nozzle is spinning normally, the feed can be cancelled. If you want to change the print model, click Cancel, reselect the print function, find the file you want to print, and click directly to print. After printing, please carefully remove the model with scissors and a small spatula.

### **5. Maintenance**

#### Resin Tank Inspection

Gently drag the resin wiper across the surface of the tank to ensure there are no hard particles in the tank.

#### Mixing Resin Before Print

If you keep resin in the tank between jobs, use the resin wiper to mix the tank before every print.

#### Cleaning the Printer

Use the cleaning cloth provided with the printer to clean the glass on the printer. Clean the printer with a soft damp cloth.

#### Resin Care

Cured resin can be discarded as regular trash. Never dispose of liquid resin in your sink or other plumbing.

Resin should not be left out of the bottle for more than three days. If it has been exposed to air for less than three days, it is safe to pour it back into the bottle through a paper filter or loose mesh.

**Warning:**

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

NOTE: This device is a fix location and is dangerous. Please be careful when using it.

NOTE: When the instrument is in normal working condition, please keep at least 20CM distance to avoid high temperature or splashing objects.

**NOTE:**

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.

**NOTE:**

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.