

# ***SLIC3D***

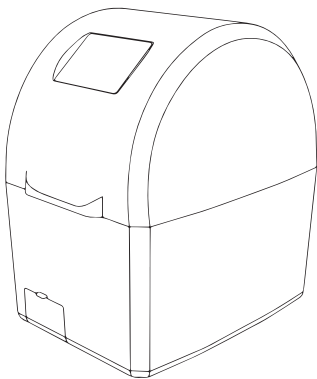
TL7007

## ***Dual Filament Dryer Box***

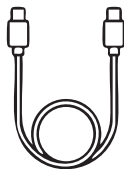


### **User Manual**

# Box Contents



**Filament Dryer x1**



**Power Cable x1**



**User Manual x1**

## Specifications

|                      |                                                                                         |
|----------------------|-----------------------------------------------------------------------------------------|
| INPUT                | USB-C<br>USBC Power supply not included.<br>Requires 55W or above USBC PD Power supply. |
| Rated Power          | 55W                                                                                     |
| Heating Time Setting | 1-24hours                                                                               |
| Heating Temperature  | 50-70°C                                                                                 |
| Product Size         | 26.5 x 20 x 28.5cm (L x W x H)                                                          |
| Product Weight       | 1064g                                                                                   |
| Package Size         | 25.6 x 18.6 x                                                                           |
| Total Weight         | 1220g                                                                                   |

# Features

- **Dual-Axis Streamlined Drying Chamber**

4 filament port accommodates different extruder positions

Holds 2×1kg spools simultaneously for multi-material or dual-printer workflows

Space-saving design keeps workspace organized

- **Rapid Heating System**

Reaches 50°C in 5 mins / 70°C in 15 mins (adjustable range: 50-70°C)

360° hot air circulation via built-in fan ensures even heating

Energy-efficient performance improves wet filament recovery

- **Enhanced Sealing Design**

Upgraded thick sealing materials prevent moisture/dust ingress

Maintains dry environment even when powered off

- **Smart Preset Modes**

One-touch profiles for 6 materials (PLA/PETG/ABS/TPU/PA/PC)

Customizable temperature/duration settings

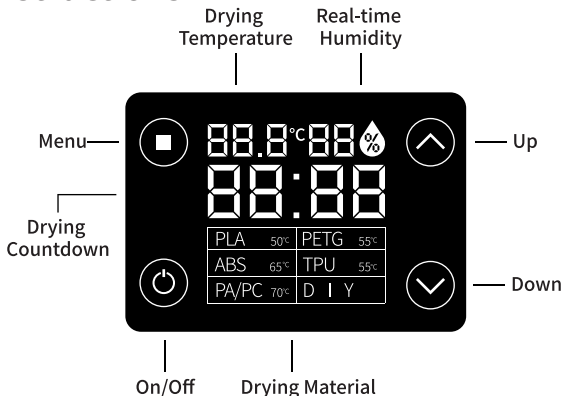
- **Safety Protections**

Stop over-heating when the temperature reaches 70°C

Fan failure alarm prevents heating module burnout

Real-time monitoring system

# Usage Instructions



## Important Note:

When the product is used in a humid environment, slight odor or smoke may occur during initial operation. This is normal and not a malfunction. The real-time temperature and humidity readings are for reference only regarding the internal environment of the dryer, and should not be considered as substitutes for measurements obtained from a dedicated temperature and humidity sensor.

## 1. Power On/Power Off

Long press the [On/Off] button for 2 seconds-until the light on the screen turns on then adjust as per instructions below.

## 2. Modify Drying Temperature

Long press the Menu button until the Drying Temperature indicator starts flashing, then use the Up/Down buttons to adjust the temperature. Maximum temperature: 70°C.

## 3. Change Drying Material

Long press the Menu button until the Drying Material indicator starts flashing wait 2-5 seconds for the unit to start running.  
to select a different material, just press the Menu button again

## 4. Modify Drying Time

Long press the Menu button until the Drying Countdown indicator starts flashing, then use the Up/Down buttons to adjust the value.

## 5. DIY Mode Setup

Enter DIY Mode: Long press the Menu button until the DIY indicator starts flashing  
Set Time: Press Menu button once (time adjustment mode), then use the Up/Down buttons to adjust the time.

Set Temperature: Press Menu button again (temp adjustment mode), then use the Up/Down buttons to adjust the temperature.  
wait for 2-4 seconds to start running

# Recommended Drying Settings for Filaments

| Material        | Temperature                                             | Time |
|-----------------|---------------------------------------------------------|------|
| PLA/PLA+        | 50°C                                                    | 3H   |
| PETG            | 55°C                                                    | 3H   |
| ABS             | 65°C                                                    | 3H   |
| TPU             | 55°C                                                    | 3H   |
| PA/PC           | 70°C                                                    | 3H   |
| Custom settings | Choose the time and temperature according to your needs |      |



Please be aware that the outer shell may be hot to touch when the drying temperature is set above 60°C

## Safety Precautions

1. Do not operate if the power cord or socket is damaged, or if they have been exposed to moisture.
2. Always unplug when idle for extended periods to prevent overheating.
3. Keep completely dry — water exposure voids warranty and may cause failure.
4. Not a toy — keep away from children and pets.
5. In case of any failure, please power off this product and then unplug it instead of using continuously; then, contact our after-sales service personnel, rather than replacing its parts with non-original ones or dismantling it for repair.
6. Use only recommended power supply.

## Warranty Information

Our product is guaranteed to be free from manufacturing defects for a period of 12 months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by:

Electus Distribution

Address 46 Eastern Creek Drive, Eastern Creek NSW 2766

Ph. 1300 738 555