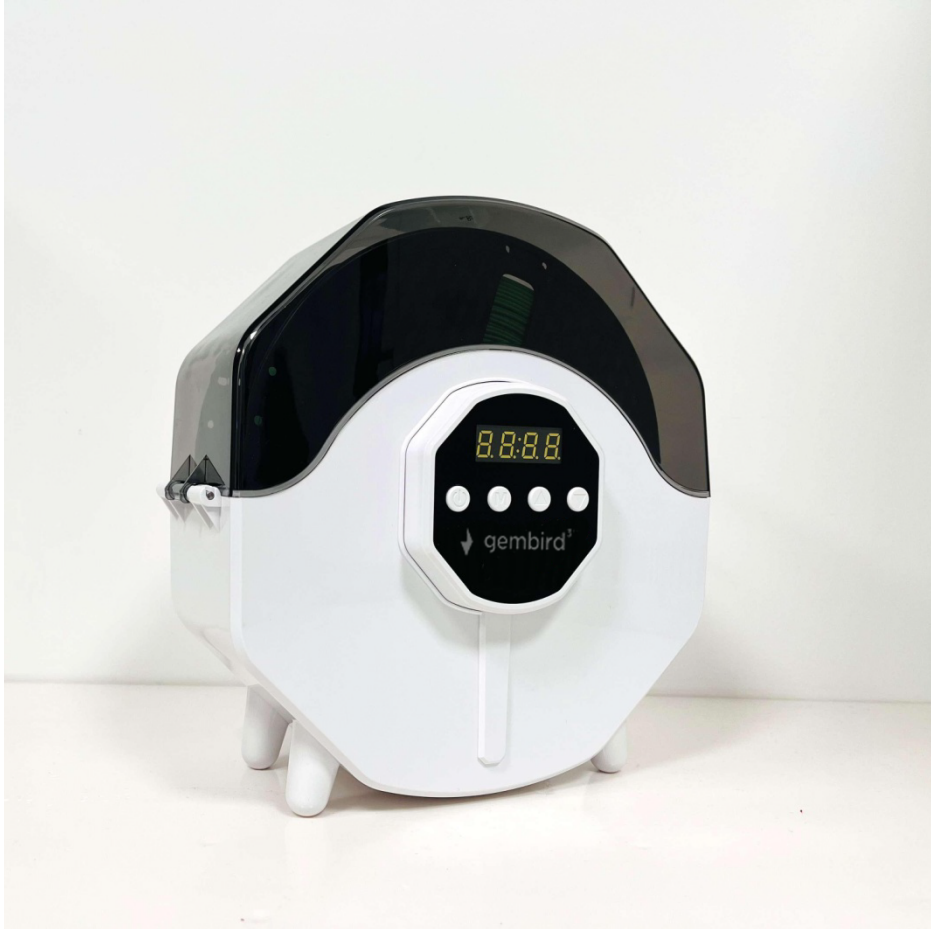




# 3D Printer Filament Dryer Box

User Guide





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**1**

**Size**



# Size

Package Size	268 (L) *145 (W) *272 (H) mm
Product Size	228 (L) *125 (W) *242 (H) mm
Max Capacity	200*73 (H) mm
Product Weight	850g
Rated Power	AC100-240V~50/60Hz
Power Output	DC24V~2A
Power of Heater	48W
Filament Diameter	1.75mm/2.85mm/3.0mm












**2**

# **Button Introduction**

## Four Buttons



- The product has four buttons, the open button  the function button  the up button  the down button 
- Press  to switch modes and the   to change the parameters
- The system will be in dormancy after no-operation for 5 seconds, the backlight disappears in dormant state, press any button to wake up, and then press button to set parameters or shut down
- Operation setting timing; please refer to the fan position ( illustration of items 1-5 in the previous method of use)










**3**



**Method of use**





- Plug the Adapter into the AC100-240V ~50/60Hz power supply and plug the output terminal into the interface in the tail of box.
- Press the button  to turn on, and enter the standby mode after turning on, the LCD displays 0000
- Open the lid; put in the consumable tray; pull out the consumable from the outlet.
- Press the  button once to enter the timing setting. Press the  button once to increase the time by 0.5 hours, and the total can be set to 24 hours; Press the  button once to decrease by 0.5 hours, stop the increase or decrease and set three seconds to start the countdown; The LED display decreases by 0.1 hours as the unit display.
- Press the  button to switch the Heat gear; 1-2-3 gear. Press the   button to adjust cyclically



  
**4**

**Level Set for  
Temperature & Humidity  
Reference Table**

Level Set for Temperature&Humidity Reference Table

Type of filament	PLA/PLA+	ABS/ABS+/PETG	PVA/Nylon/PC
Level	1	2	3

Level Set for Temperature&Humidity Reference Table

Level	1	2	3
Hot plate TEMP	80°C	85°C	90°C
Inside TEMP	50-55°C	55-60°C	60-68°C
Inside humidity	15-20%	10-15%	5-8%

**NOTE:** Above parameters in the table are testing under 20 °C of temperature and 62% of humidity in the room. The temperature and humidity in the box will slightly change due to different environments

