

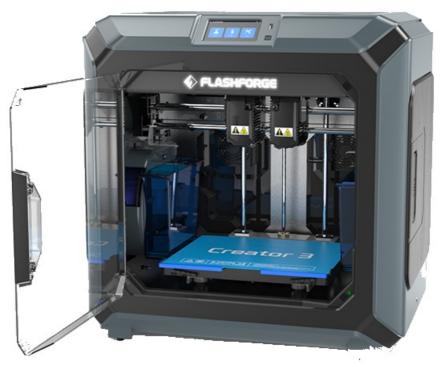
# FLASHFORGE 3 FDM 3D Printer Large Build Volume User Guide

Home » FLASHFORGE » FLASHFORGE 3 FDM 3D Printer Large Build Volume User Guide 🖺





3 FDM 3D Printer Large Build Volume **User Guide** 



**Creator 3 Pro Quick Start Guide** 

#### **Contents**

- 1 3 FDM 3D Printer Large Build Volume
- 2 Creator 3 Pro Introduction
- 3 Packing List
- **4 Precautions for Unpacking the**

**Equipment** 

- **5 Preparation for Printing**
- 6 Documents / Resources
- **7 Related Posts**

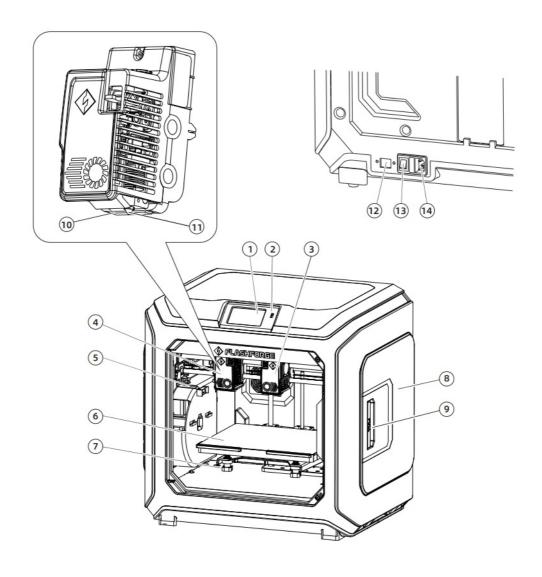
# 3 FDM 3D Printer Large Build Volume



- 1. Hot! Avoid touching the heating nozzle and heating build plate in operation.
- 2. Moving parts in printer may cause injury. Do not wear gloves or other sources of entanglement in operation.

This guide is only applicable to FLASHFORGE Creator 3 Pro 3D printer

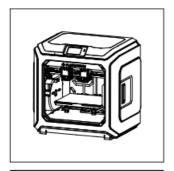
### **Creator 3 Pro Introduction**



- 1. Touch screen
- 2. USB disk port
- 3. Right extruder
- 4. Left extruder
- 5. The anti-oozing metal plate

- 6. Build plate
- 7. Leveling nut
- 8. Filament holder cover
- 9. Filament holder cover handle
- 10. Wind guide nozzle

# **Packing List**



Creator 3 Pro



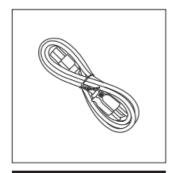
Filament



**Quick Start Guide** 



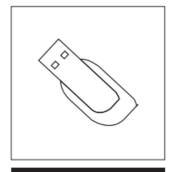
After-sales service card



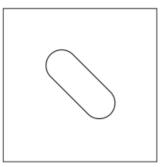
Power cord



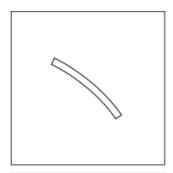
Scraper



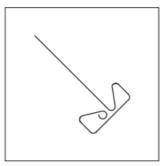
**USB** disk



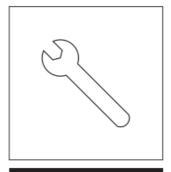
Leveling card



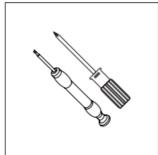
**PTFE** tube



Unclogging pin tool



Stamping wrench



Screwdriver



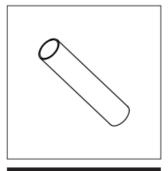
Allen wrench



**Lubricating grease** 



Nozzle kit



Nozzle support tube

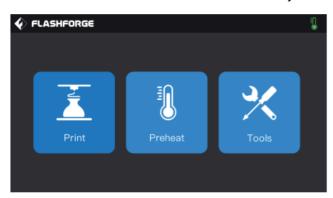
# **Precautions for Unpacking the Equipment**

- 1. Take out the top accessories and pearl cotton.
- 2. Remove the tape from the machine.
- 3. Take out the internal pearl cotton block.





4. Remove the buckles on the X-axis and Y-axis synchronous belts.





5. Connect the printer to the power supply, after power on, and then click [Tools] and [Manual] in turn on the touch screen to enter the manual control interface.

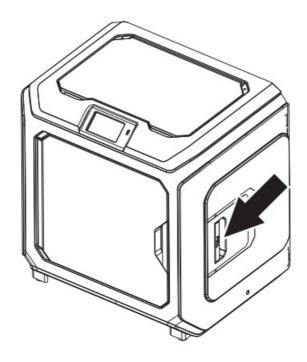




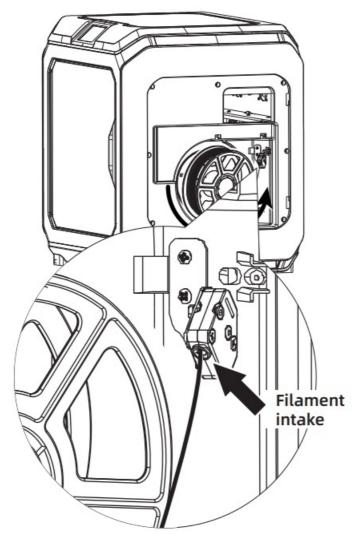
6. Press and hold [Z-] continuously until the build plate rises to a higher position, and then take out the foam block below.

# **Preparation for Printing**

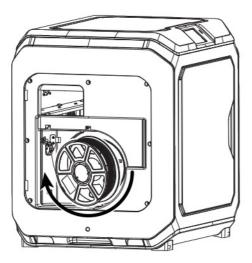
### **Filament Loading**

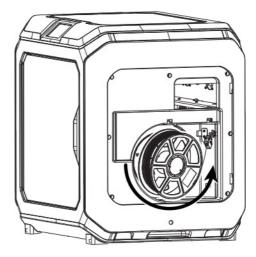


1. Open the filament holder cover.

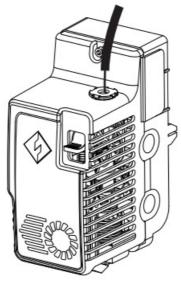


2. Take out the filament and insert it into the filament feeding inlet.

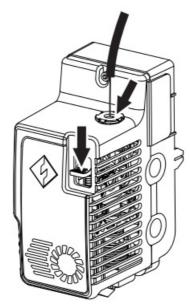




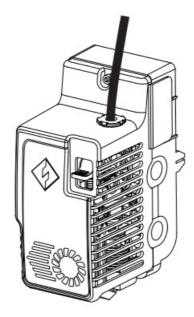
3. Attention: To facilitate smooth rotation of the filament, please install the filament in the direction shown in the figure.



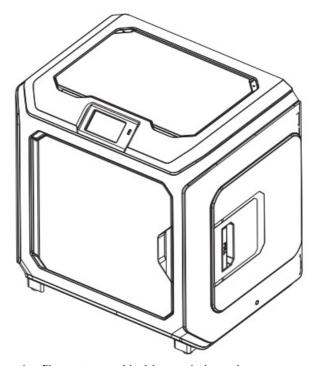
4. Insert the filament into the filament feeding inlet continuously until the filament goes through the filament guide tube.



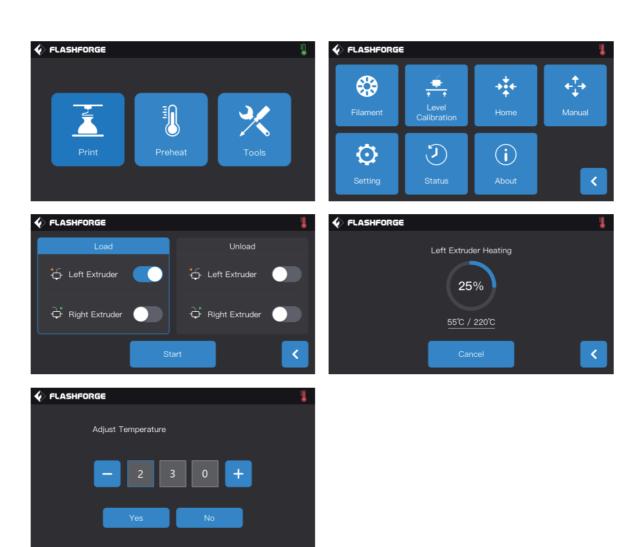
5. Press the filament feeding pressing plate in front of the extruder, insert the filament vertically into the extruder until it can't be inserted any further, and then loosen the filament feeding pressing plate.



6. Insert the filament guide tube into the filament inlet hole on the extruder to fix.



7. Finally, fix the filament spool on the filament spool holder and close the cover.



8. Filament feeding operation: Click the [Tools]-[Filament] button on the screen in turn, and set a reasonable heating temperature according to the required temperature value of the material; Operate according to the screen prompts, and wait for the nozzle to extrude uniform filament smoothly.



Filament unloading operation: Click [Unload], press down the filament pressing plate after the extruder temperature heating is completed, pull out the white filament guide tube, and pull out the filament upward quickly and then filament unloading is completed.



Follow us

### https://www.flashforge.com/landing-pag

Zhejiang Flashfire 3D Technology Co., Ltd.
Address: No.518 Xian Yuan Road, Jinhua City, Zhejiang Province, China
Service Hotline: +86 579 82273989

support@flashforge.com



### **Documents / Resources**



Manuals+,