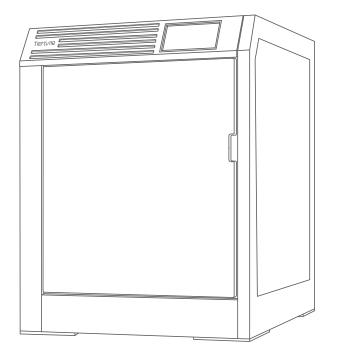


UP mini 3 Quick Start Guide



Tierti/Tie Beijing Tiertime Technology Co., Ltd

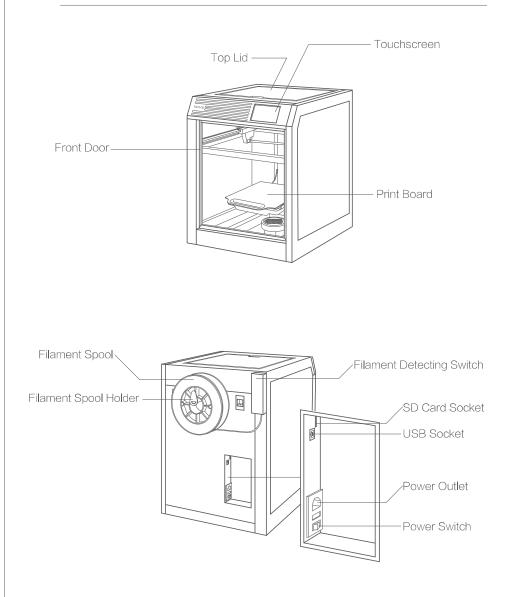
@tiertime @@tiertime @@tiertime

Support: support@tiertime.com Web: http://www.tiertime.com

Visit "www.tiertime.com - Support - Resource Center" to download the latest user manuals. US Customer Service Hotline: 888-288-6124

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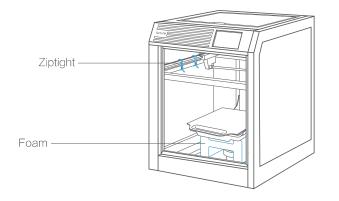


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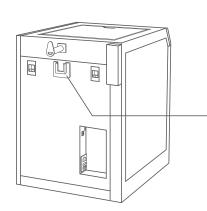
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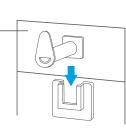
Unboxing

1 Open the package and remove the printer and accessories. Remove the foams and zip tights in the machine. Check whether the accessories are complete.



2\ Insert the filament spool holder into the spool bracket on the back of the machine.





Software and Connect Printer

1\ Download the operation software UP Studio 2.X from https://www.tiertime.com and install it on your computer.



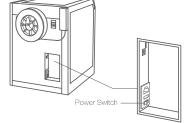
3 Install the print plate, close the top lid and close the front door.



Push the print plate forward in the direction of the arrow, and make sure the print plate stick to the side slots on the print board.



2 Turn on the power switch at the



4\ Perform an automatic Calibration.



① Click the Initialize button to initialize the printer.



(2) Click the calibration button to enter the nozzle calibration interface.

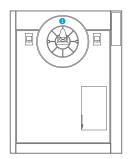


(3) Click the Auto button to start the automatic nozzle height calibration.

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Install Filament Spool

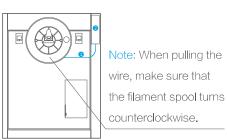
1\ Put one spool of filament on the spool holder ① at the back of the printer.



3\ In the "Material" interface of the touchscreen, click the material button in the circle switching among different types of Filaments. Choose the filament that you would like to use.



2∖ Pull one end of the filament, feed the filament through the filament feeding system ② on the upper right at the back of the printer, and pull the filament close to the extruder.



4\ After material selection, click the Extrude button in the Material interface. The nozzle starts being heated, and the heating progress will be displayed on the upper left of the status bar.

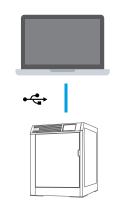


5 Gently press the end of the filament into the extruder inlet and push it to the end. When the temperature of the nozzle reaches the preset temperature, the printer will beep and the extruder will automatically grab the filament, and pull it in and extrude it through the nozzle.



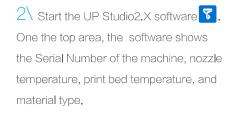
Load and Print Models

1\ Connect the printer to a computer via USB.



Connect the power cord and turn on the power switch on the back of the printer.

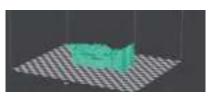
Click the "UP" button on the main menu to open the print interface, then click + to load the STL.



4\ Use the Print Navigator to adjust the 3D model.

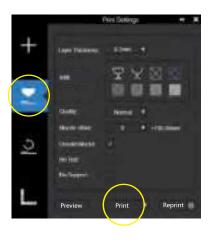
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5\ Click the "Print" button and set print parameters.



6 Click "Print" to start transferring the model data to the printer. Once the transmission finishes, the software will prompt the estimated printing time and material consumption. At this time, the printer can be disconnected from the computer.



7 After the data transmission is completed, the nozzle starts to heat up, and the model starts to print after the nozzle reaches the system set temperature.



WIFI Setup Guide



Click the search button on the top right corner, and search for Wi-Fi.



5\ Click the Password field to enter a Wi-Fi password.



 Click the "Connect" button to finish.
If successful, the disconnected Wifi icon on the top status bar will change to connected.



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2 Make sure the Wi-Fi option is "ON", then click the Wi-Fi button in the upper right corner.



4\ In the network list, choose the Wi-Fi network that your computer is on.



6\ Input the password, then press

"return" .



8 Users can turn the toggle button "Private" on and set a password for the printer to prevent unauthorized access to the printer.



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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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RF exposure requirement. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.