

**XTOOL**

## Apparel Printer Versatile Bundle

Quick Start Guide



# Contents

<b>List of items</b> .....	<b>1</b>
<b>Meet your xTool Apparel Printer Versatile Bundle</b> .....	<b>3</b>
<b>Install xTool OS1 Automatic Shaker Oven Machine and xTool Apparel Printer</b> .....	<b>5</b>
<b>Use xTool OS1 Automatic Shaker Oven Machine and xTool Apparel Printer</b> .....	<b>23</b>
<b>FAQ</b> .....	<b>26</b>
<b>Indicator description</b> .....	<b>28</b>

\* The English version is the original instructions verified by the manufacturer.

## List of items

### xTool Apparel Printer



① xTool Apparel Printer



② xTool Apparel Printer film holder and roll 25 m



③ ④ Bracket



⑤ Output tray



⑥ Ink 500 ml



⑦ Moisturizing liquid 500 ml



⑧ Power cable



⑨ USB cable



⑩ Syringe



⑪ Screw M4\*16  
(A spare screw is provided.)



⑫ Cleaner 100 ml



⑬ Dropper



⑭ Cleaning swab



⑮ Tube



⑯ Cleaning cloth



⑰ Print head protection box



⑱ Lubricating oil



⑲ Plastic bag



⑳ Quick start guide



㉑ Maintenance instructions



㉒ Safety instructions

## xTool OS1 Automatic Shaker Oven Machine



23 xTool OS1 Automatic Shaker Oven Machine



24 Smoke exhaust pipe



25 Power cable



26 Data cable



27 xTool Selected Apparel Printer powder



28 Screw M5\*50  
(A spare screw is provided.)



29 Double-end screwdriver



30 Spanner



31 Cleaning brush



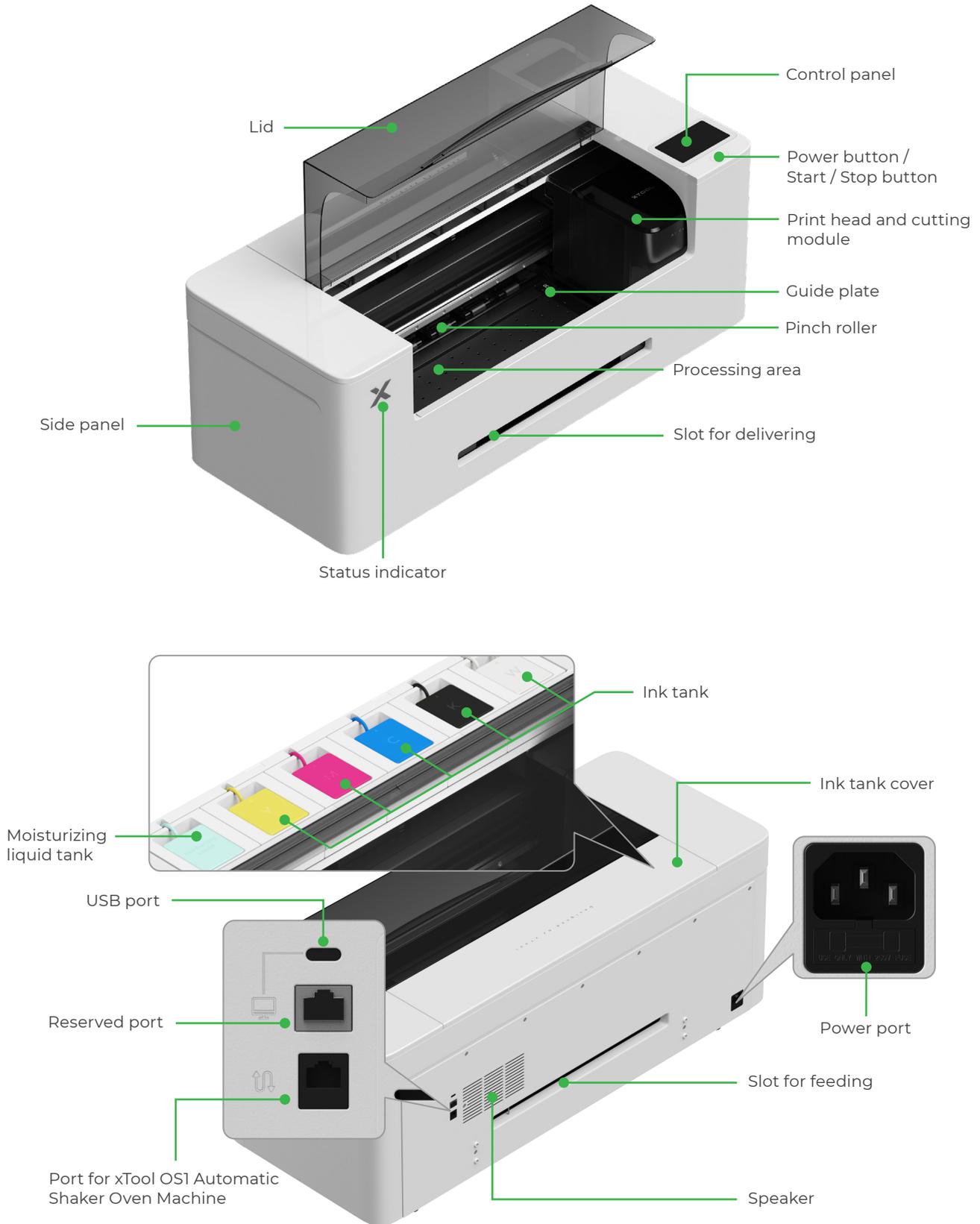
32 Safety instructions



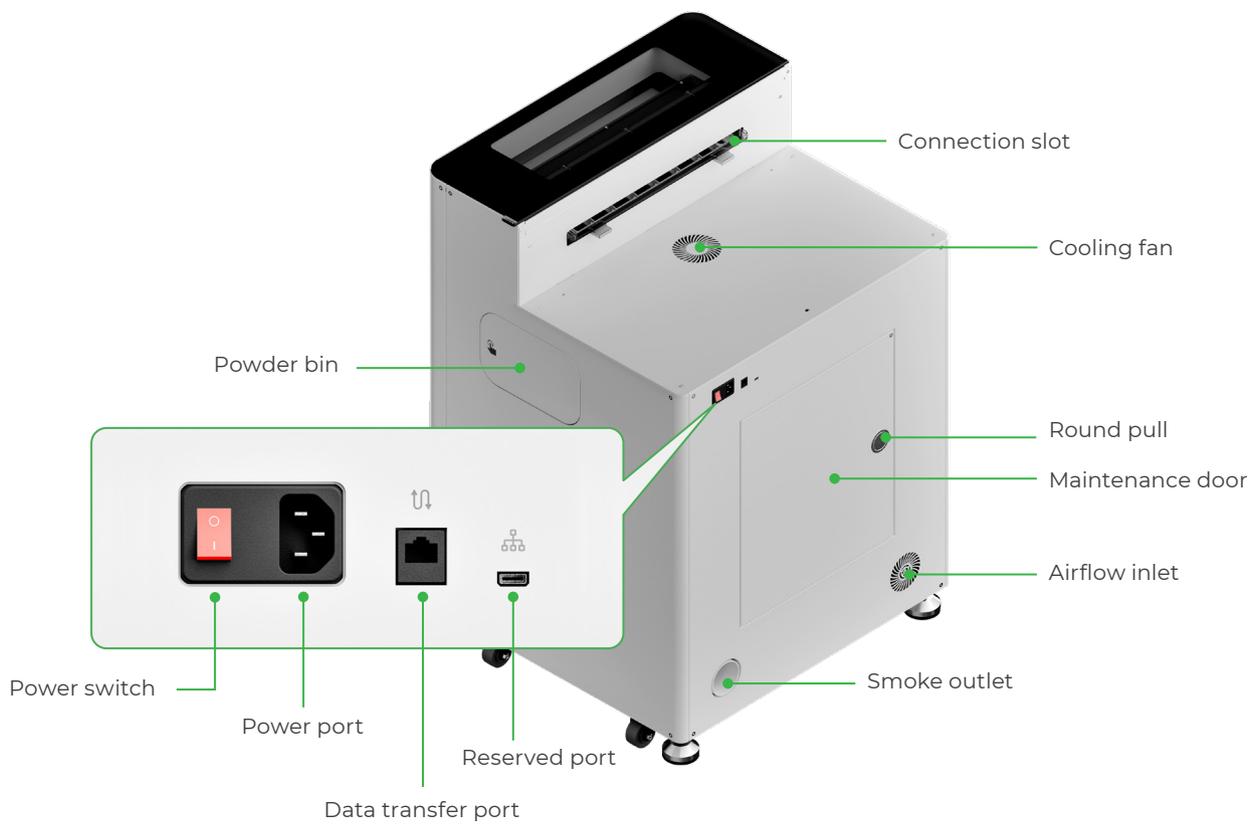
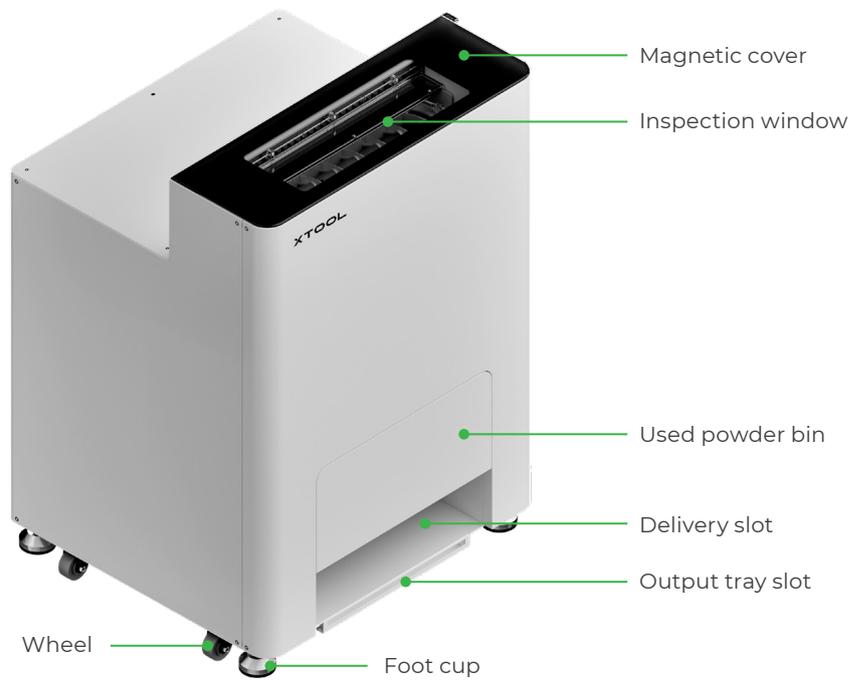
The power cable may vary according to kits. The illustration is for reference only.

# Meet your xTool Apparel Printer Versatile Bundle

## Meet your xTool Apparel Printer



## Meet your xTool OS1 Automatic Shaker Oven Machine

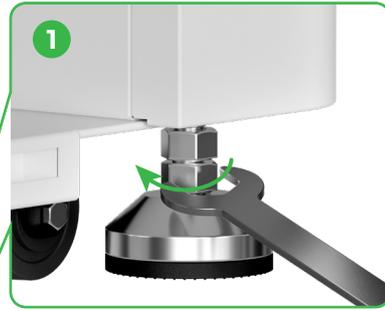
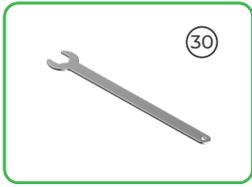


# Install xTool OS1 Automatic Shaker Oven Machine and xTool Apparel Printer

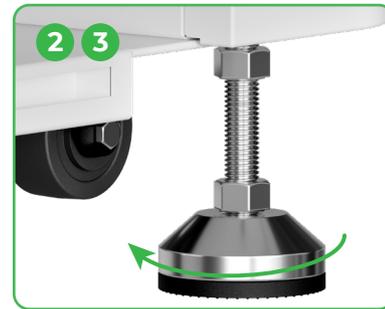
## 1 Secure xTool OS1

When you place xTool OS1, leave at least 1 m (40 inches) of space at the back and 90 cm (35 inches) of space on both sides for daily use and maintenance.

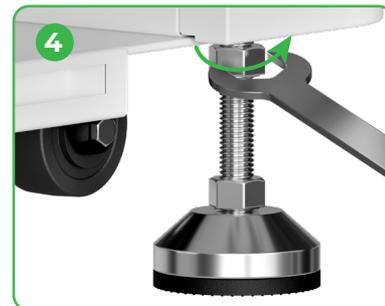




After the position of xTool OS1 is determined, ① unscrew the bottom nuts on the four foot cups with a spanner.



② Unscrew four foot cups with your hands until the foot cups touch the floor.  
③ Keep unscrewing the foot cups until the wheels aside are off the floor.



④ Screw the upper nuts on the four foot cups with a spanner.

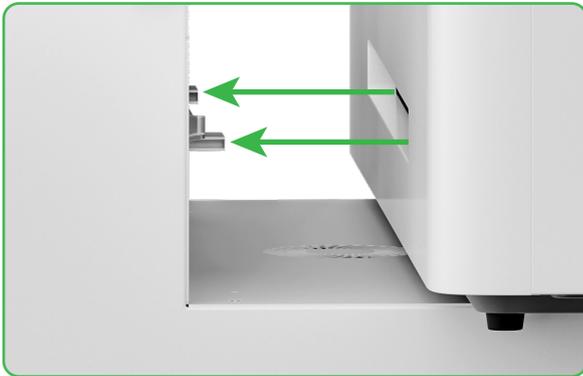
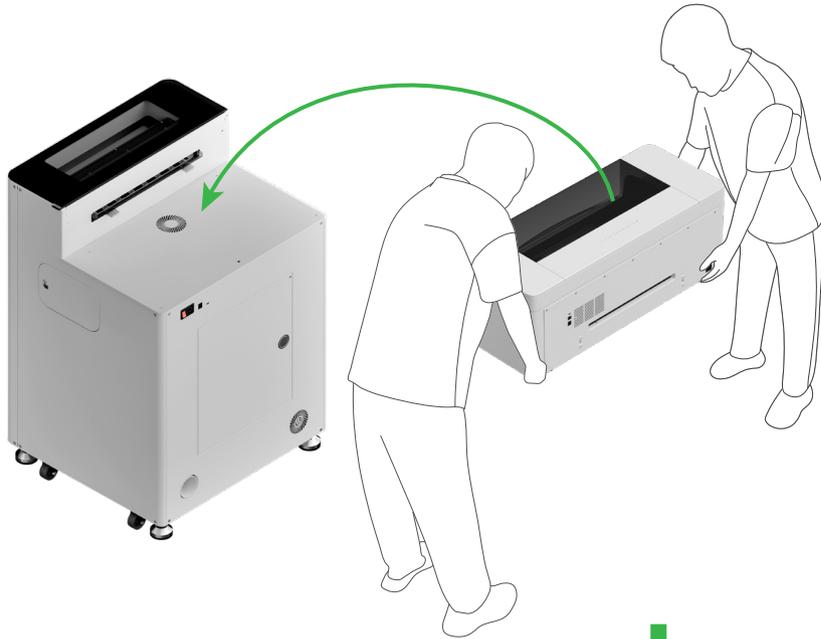


Go to [support.xtool.com/article/2030](https://support.xtool.com/article/2030) or scan the QR code to watch the tutorial video.

## 2 Place xTool Apparel Printer

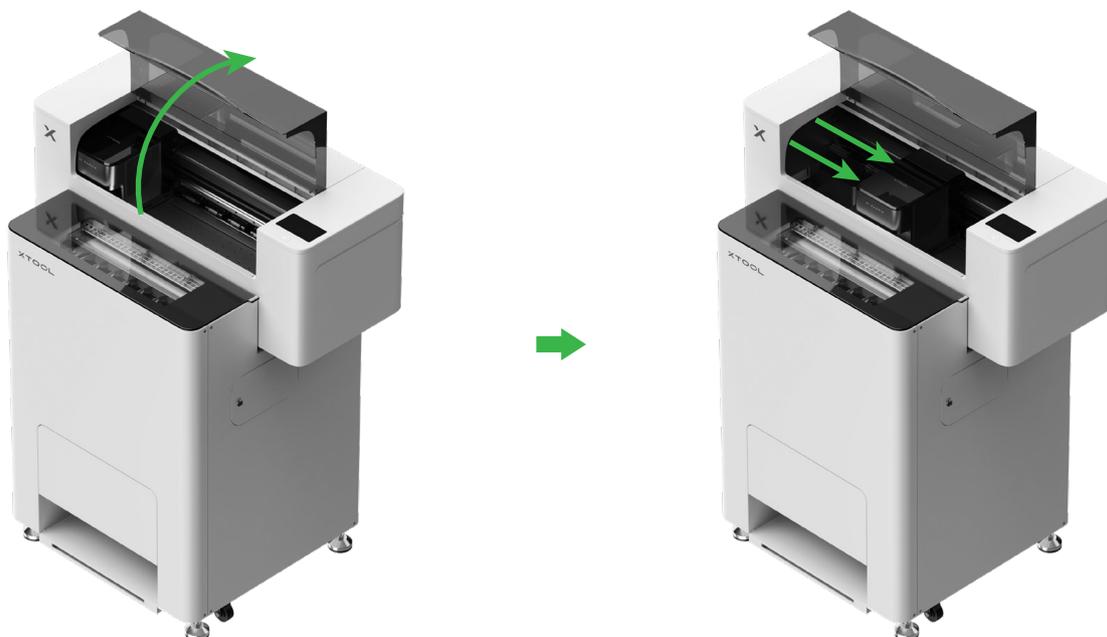


- To ensure your safety and avoid device damage, the printer should be moved by at least two adults. (The printer sold separately)
- Disconnect the power supply of the printer before moving the printer.
- Keep the printer parallel to the ground when moving it. Otherwise, the ink in the printer may spill out.

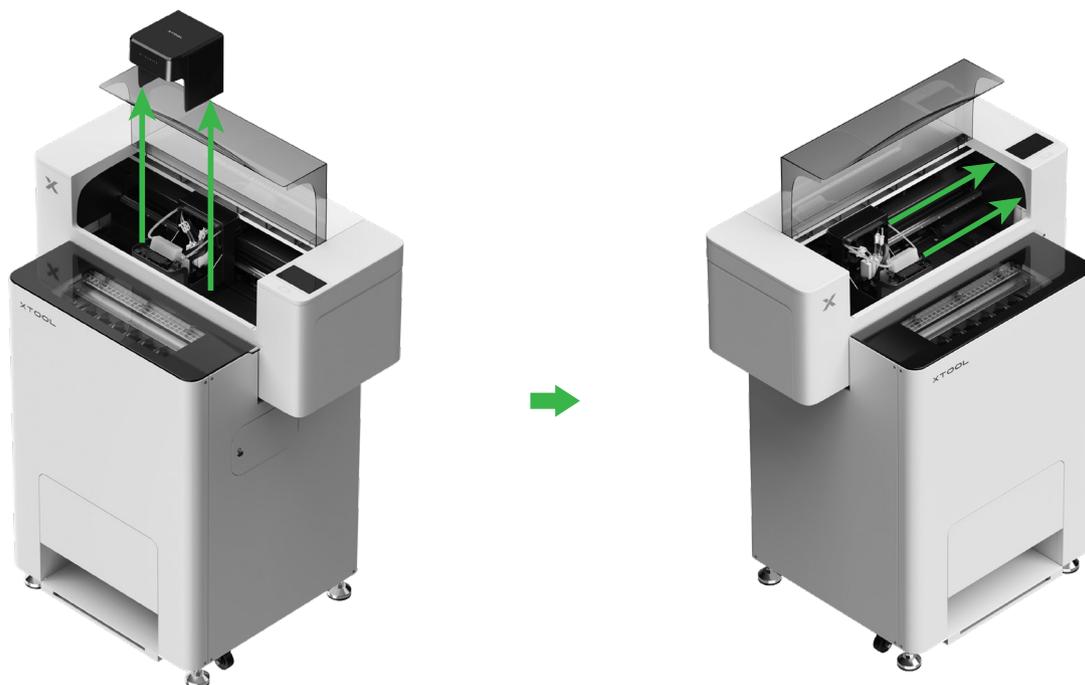


Align the printer's delivery slot with the xTool OS1's connection slot, and connect them together.

### 3 Prepare the print head

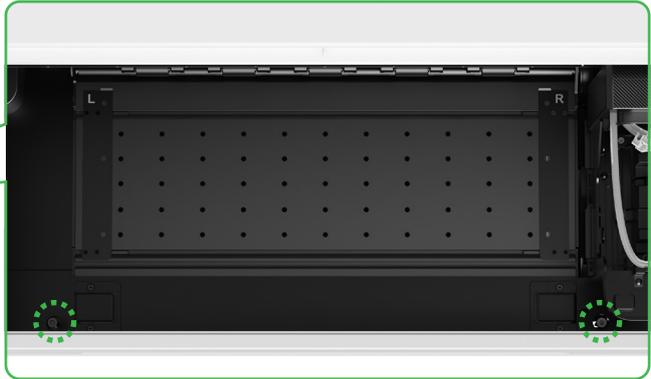
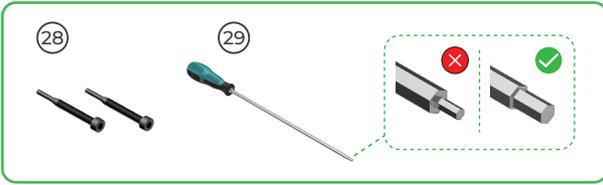


Move the print head to the middle with your hand



Move the print head to the right

#### 4 Secure xTool Apparel Printer and xTool OS1



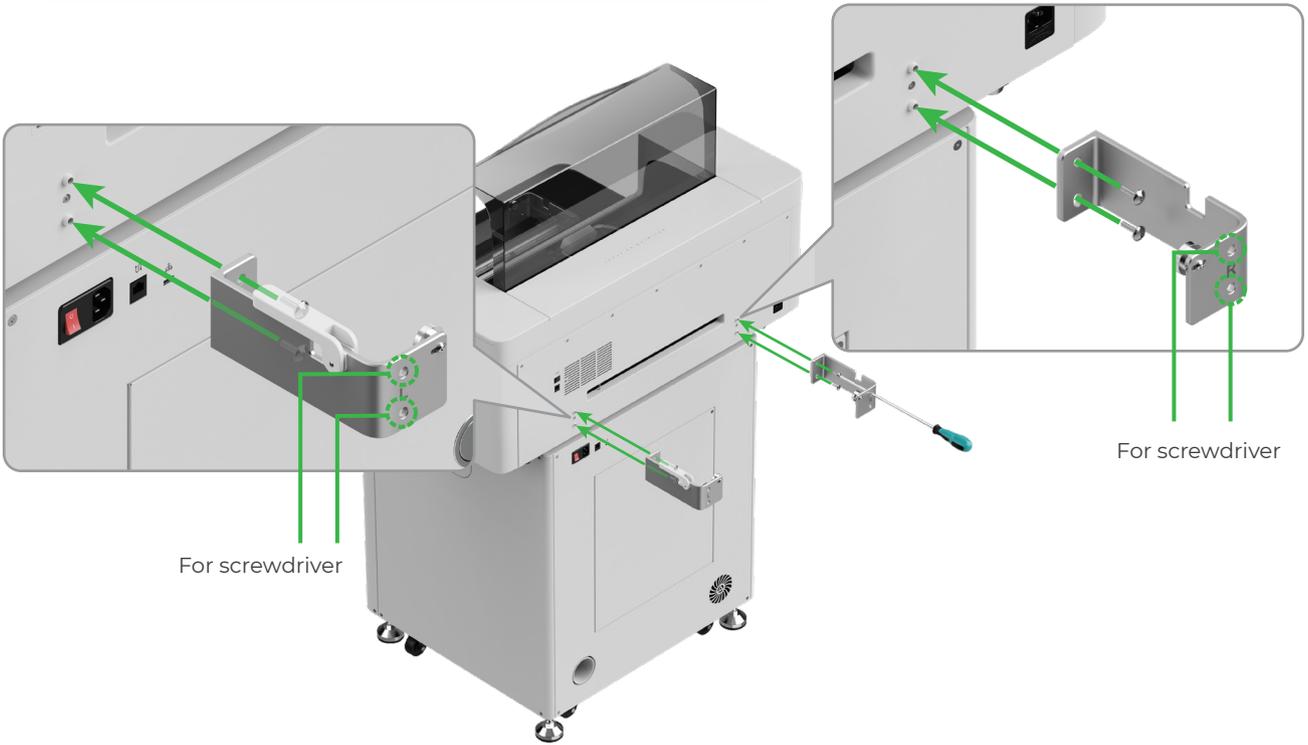
Install two screws in the holes, and tighten them.

#### 5 Install the bracket and xTool Apparel Printer film roll

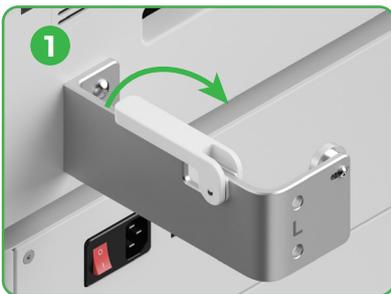
(1) Toggle up the pinch roller switch to open the pinch roller



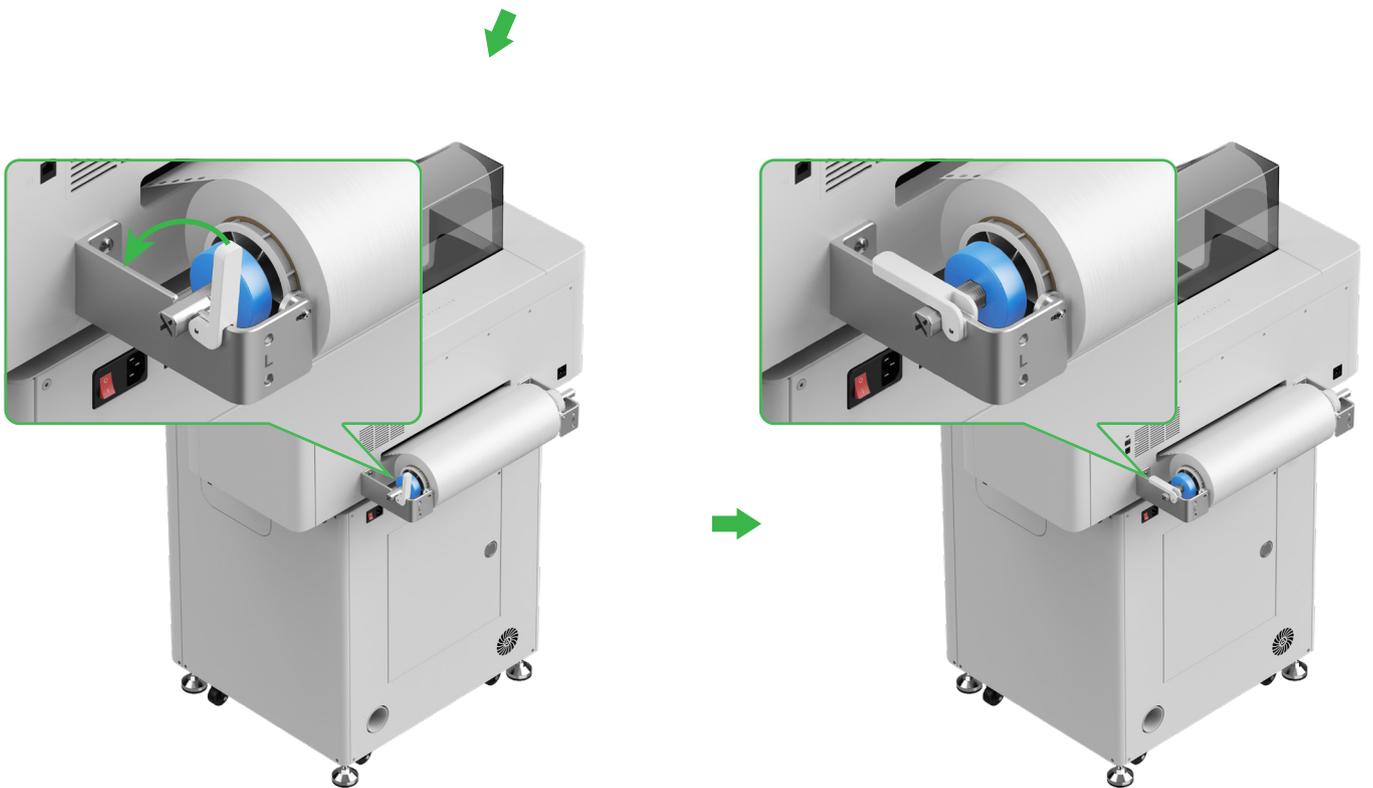
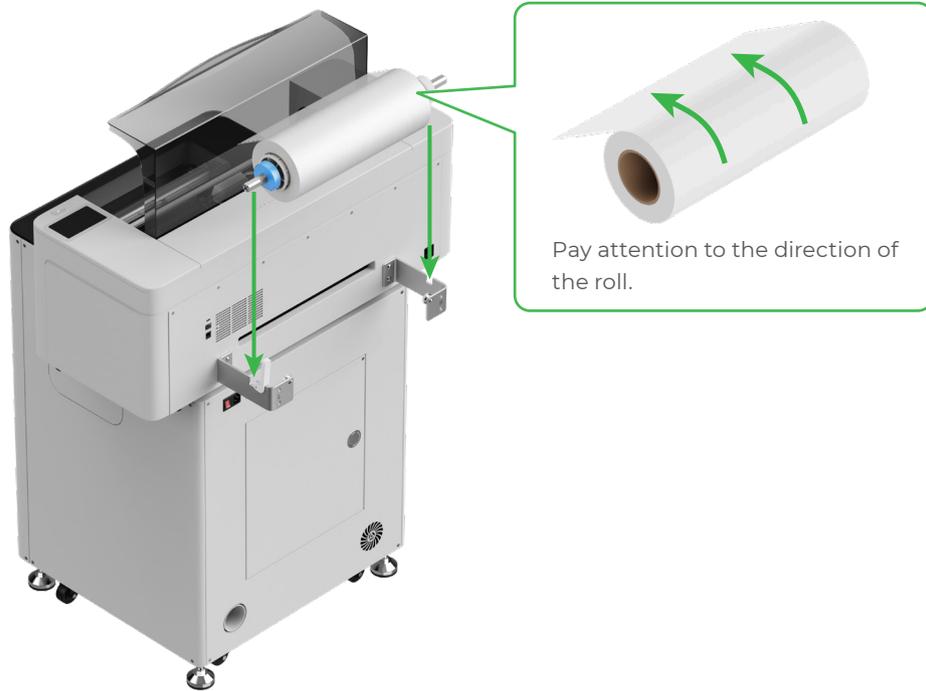
(2)



(3)



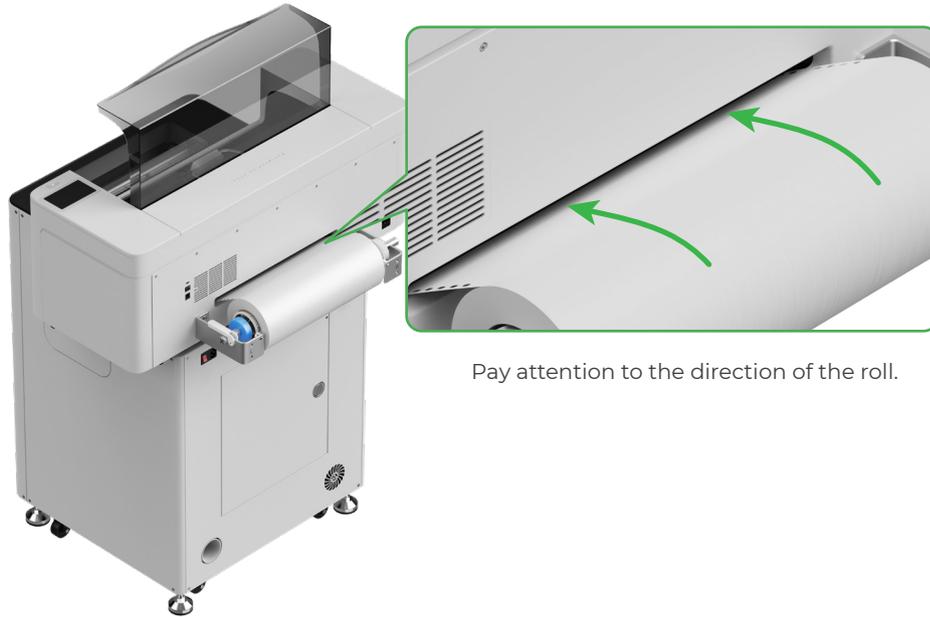
 Mind your hands when placing the holder.



## 6 Feed xTool Apparel Printer film into the printer



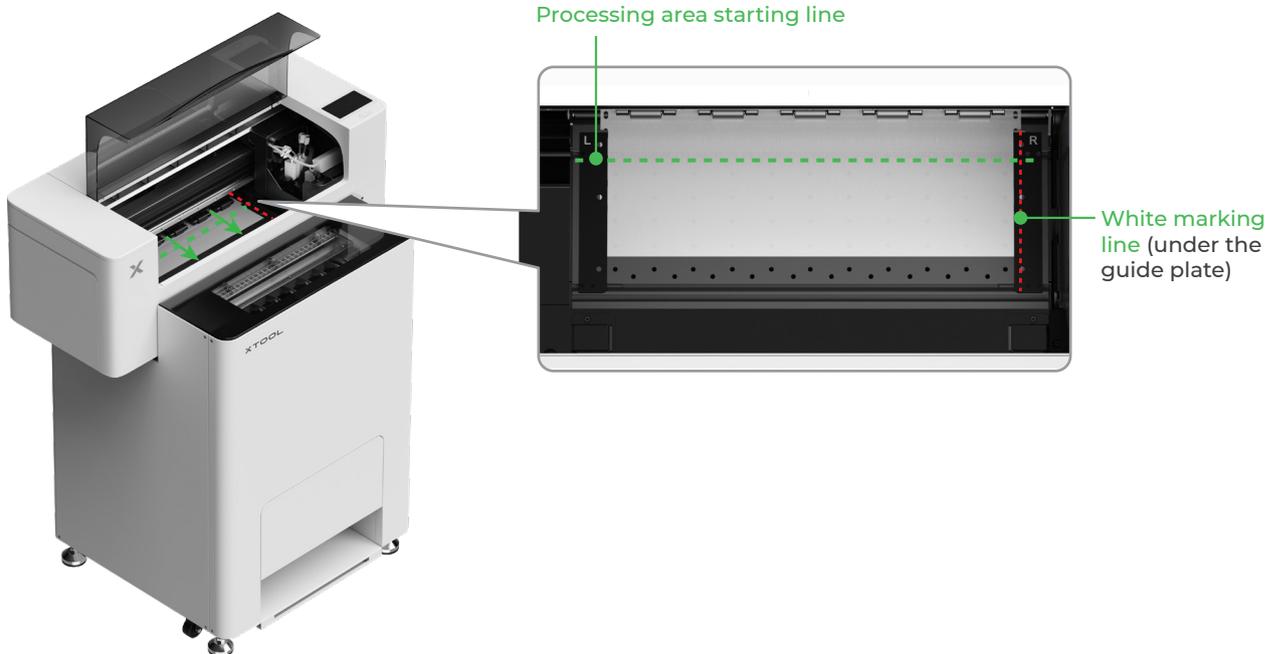
Make sure the sticker on the roll is removed before feeding the film.



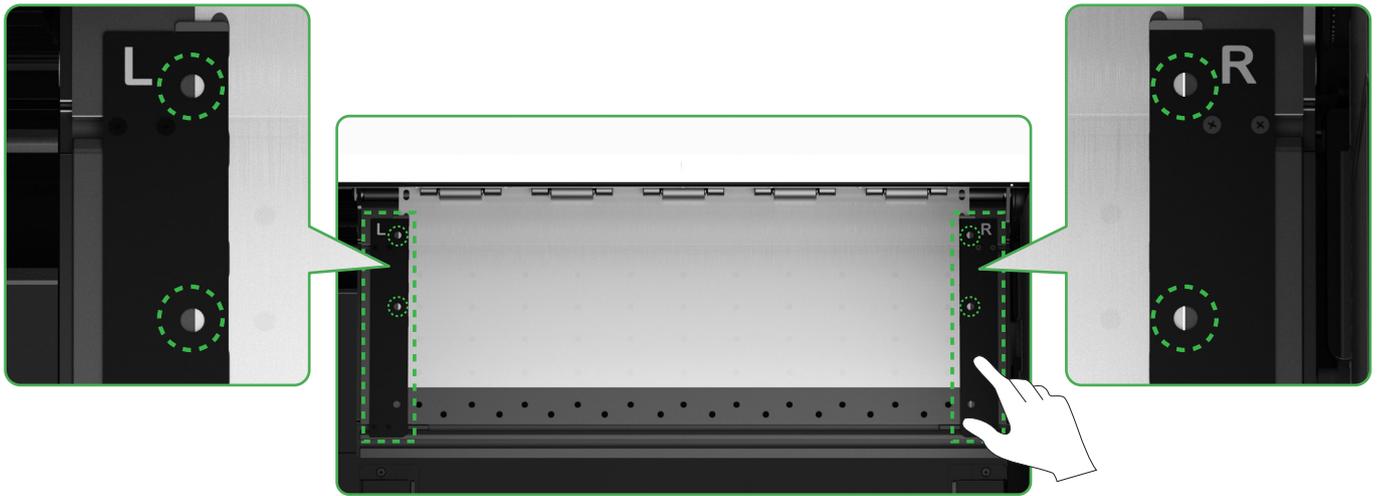
Pay attention to the direction of the roll.



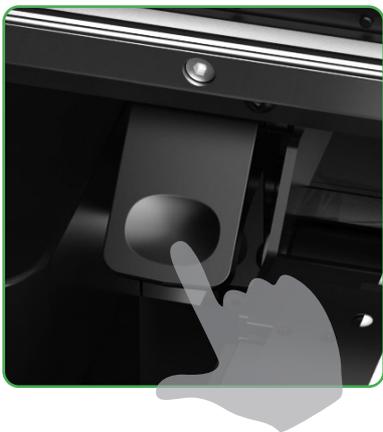
Ensure that the film covers the starting position of the processing area, and aligns with the white marking line on the right.



Move the guide plates on both sides to cover the film



Move the edges on both sides of the film to the middle of the guide plate holes. Note that the distance between the guide plate and the film should not be too close or too far. Otherwise, it may cause problems such as film bulging.



Toggle down the pinch roller switch



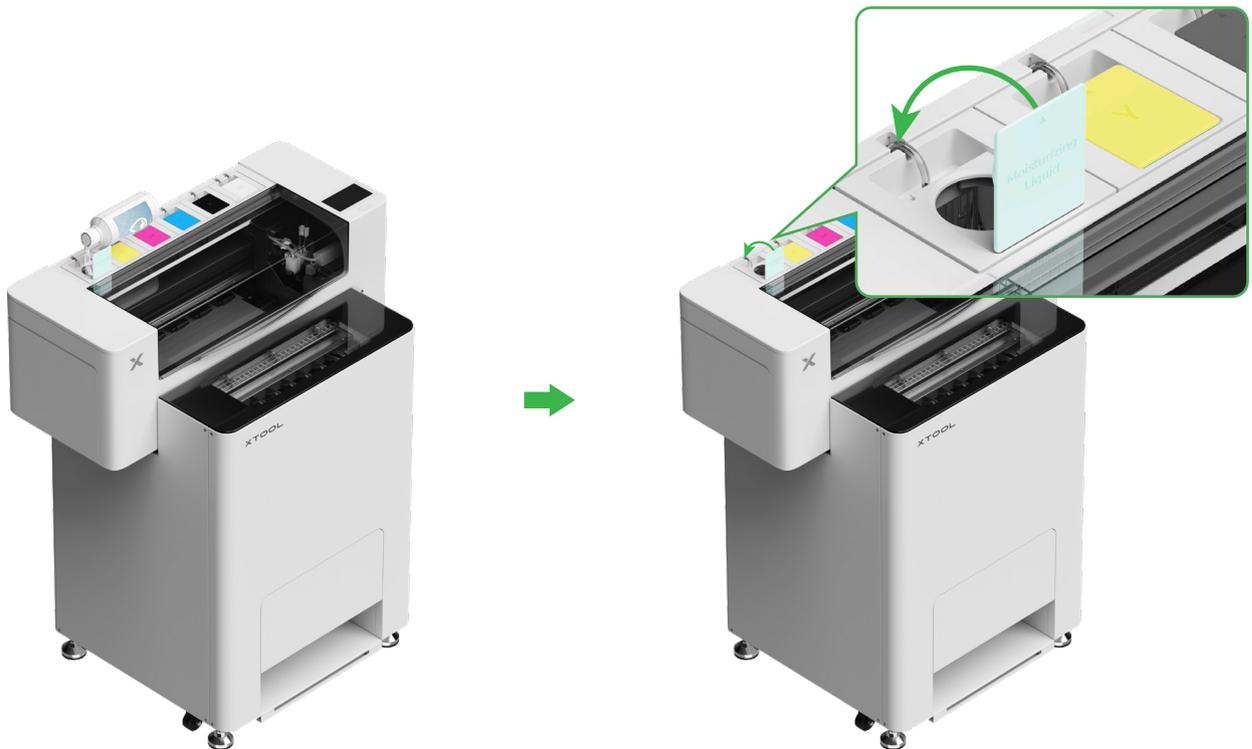
## 7 Fill in moisturizing liquid and ink

(1) Fill moisturizing liquid into the moisturizing liquid tank





- Fill the moisturizing liquid tank with moisturizing liquid. Be careful not to overfill the moisturizing liquid tank (maximum capacity: 1000 ml).
- Please reserve a proper amount of moisturizing liquid for regular maintenance.



(2) Fill ink into the ink tank



■ It is advised to exercise caution to prevent stains on clothing when you fill ink. Otherwise, it may leave marks that are difficult to clean.

■ Shake well before adding the **white ink**.

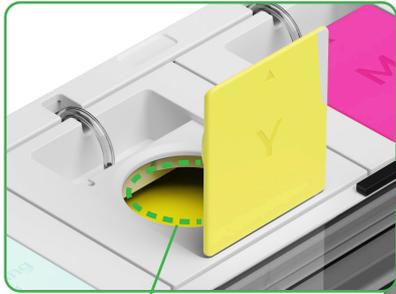


After adding ink, be careful when you open the ink tanks again as ink may splash into the inside of the device.

Fill ink of the matching color to the ink tanks.



Color ink tank: 500 ml  
White ink tank: 1000 ml



Note: Do not fill the ink beyond the rim of the ink tank.

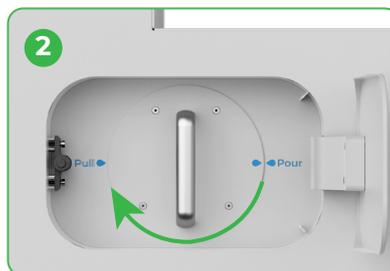
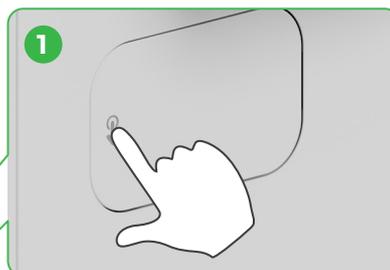


Repeat the steps above to fill the other four ink colors.

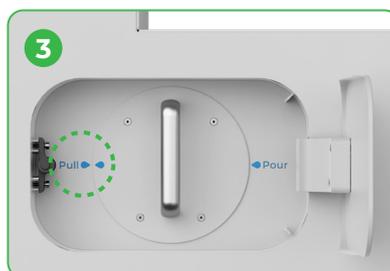


## 8 Add the powder

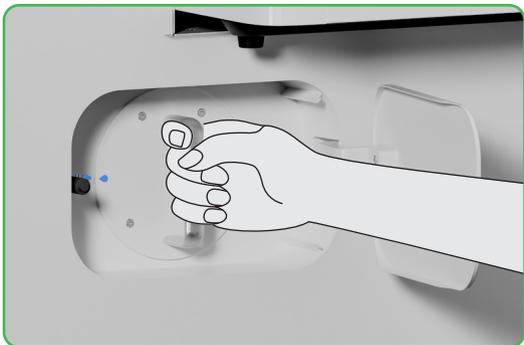
(1) Open the powder bin's door



Rotate the powder bin 180° clockwise



(2) Pull out the powder bin



(3)

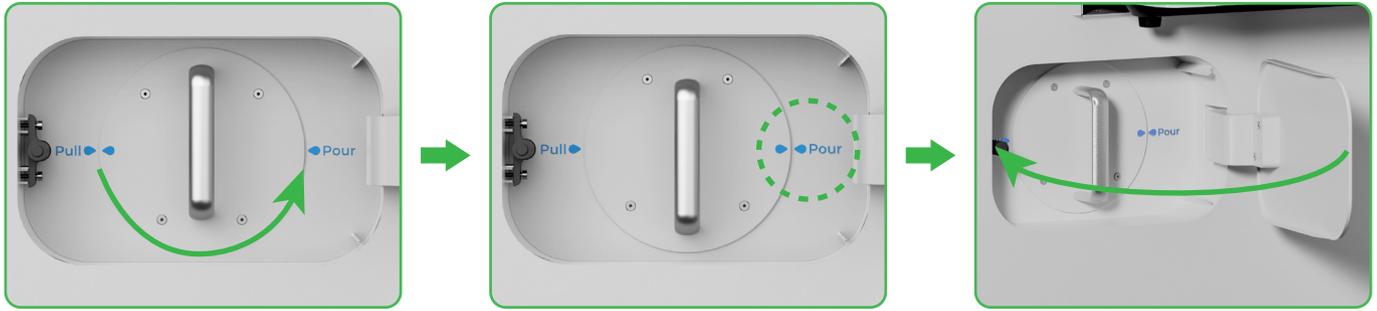


Pour the powder into the powder bin evenly, one pack at a time (The weight of the powder should be  $\leq 1$  kg).



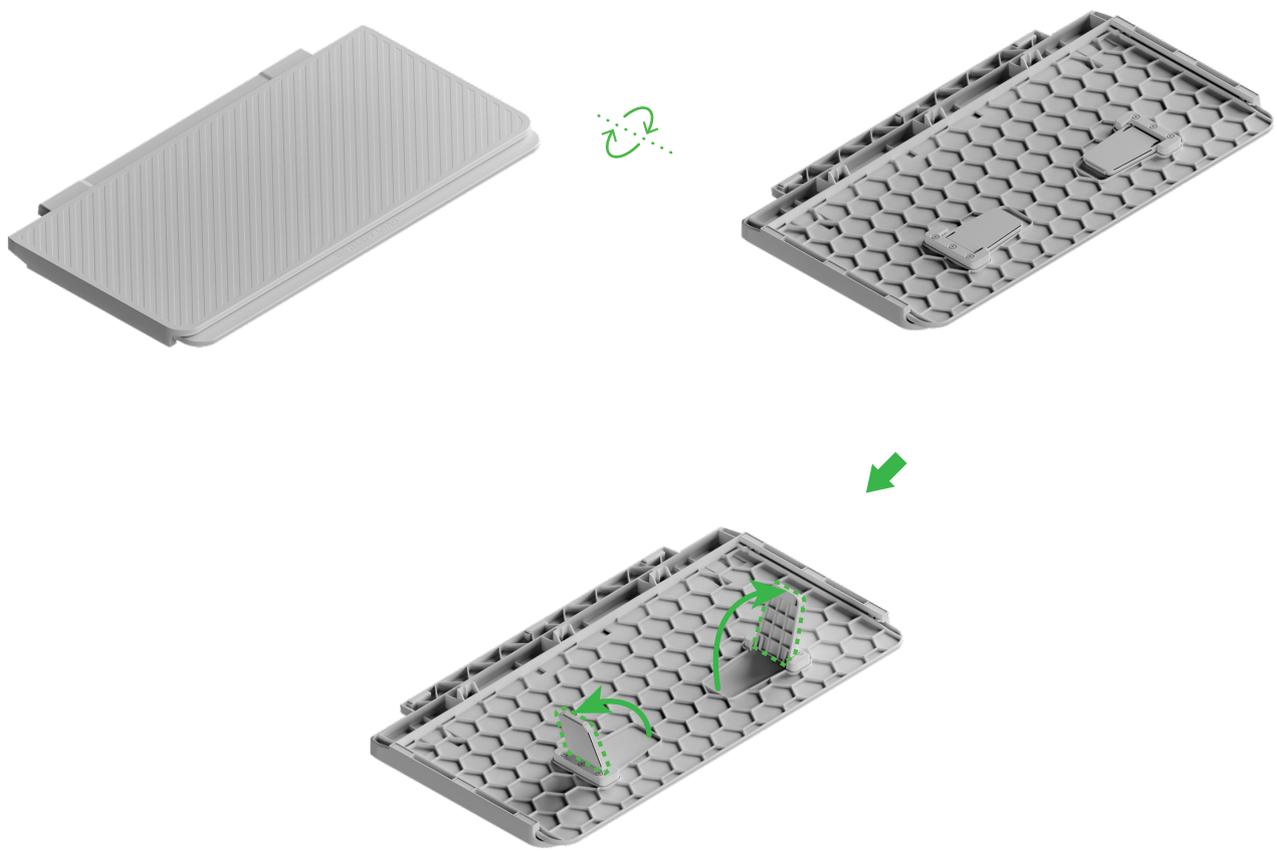
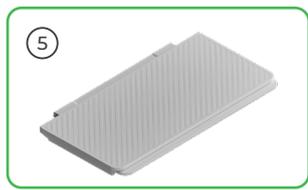
Make sure there are no foreign objects in the powder bin. If there are any, remove and dispose of them promptly.





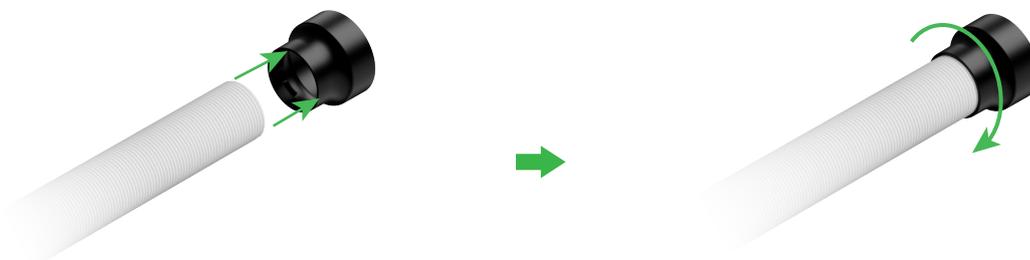
Rotate the powder bin 180° anticlockwise to pour the powder into xTool OS1.

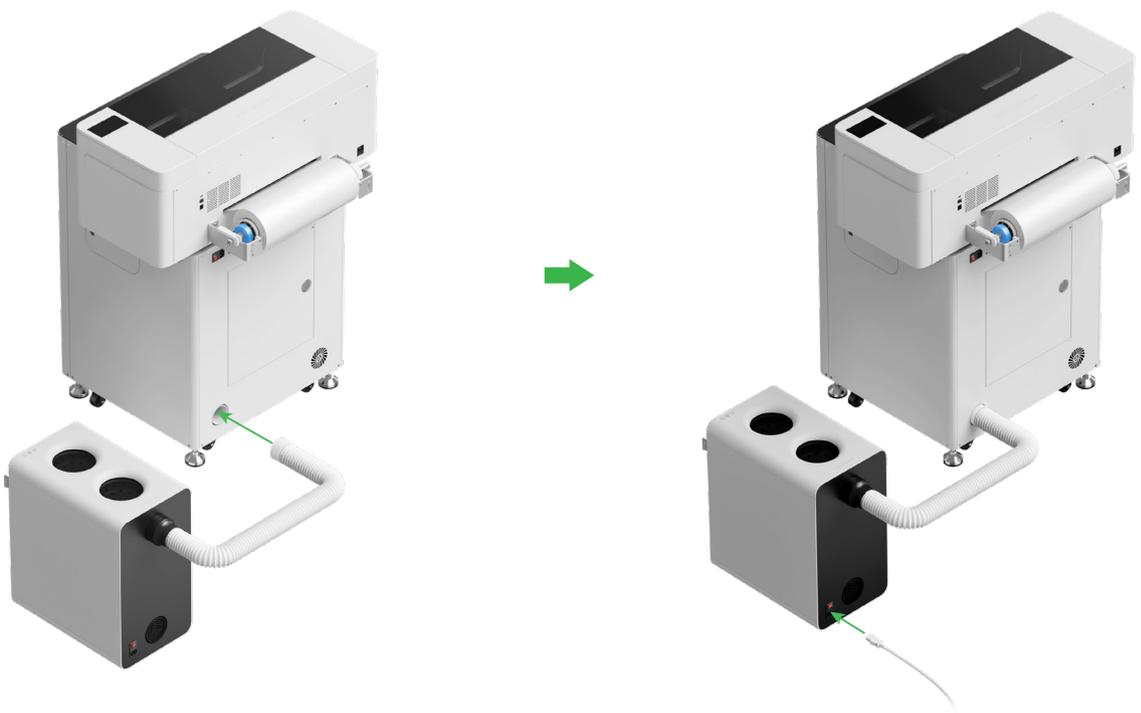
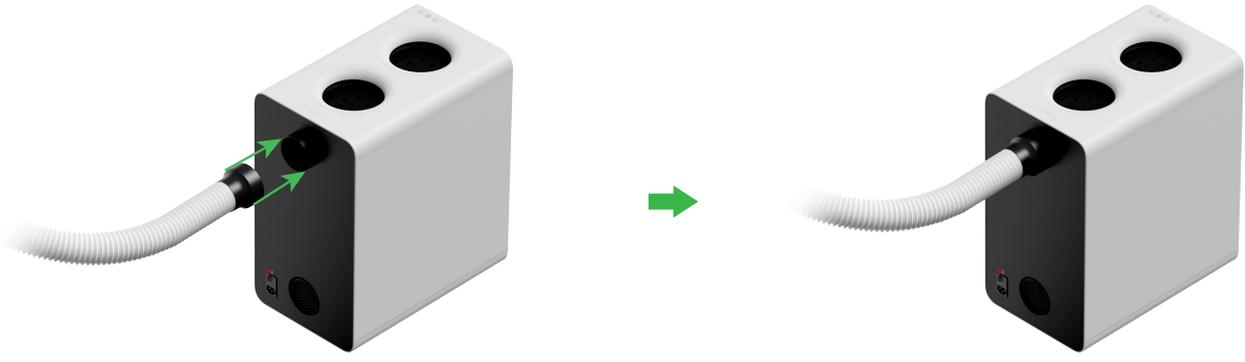
**9** Install the output tray





**10** Connect xTool OS1 to xTool SafetyPro™ AP2

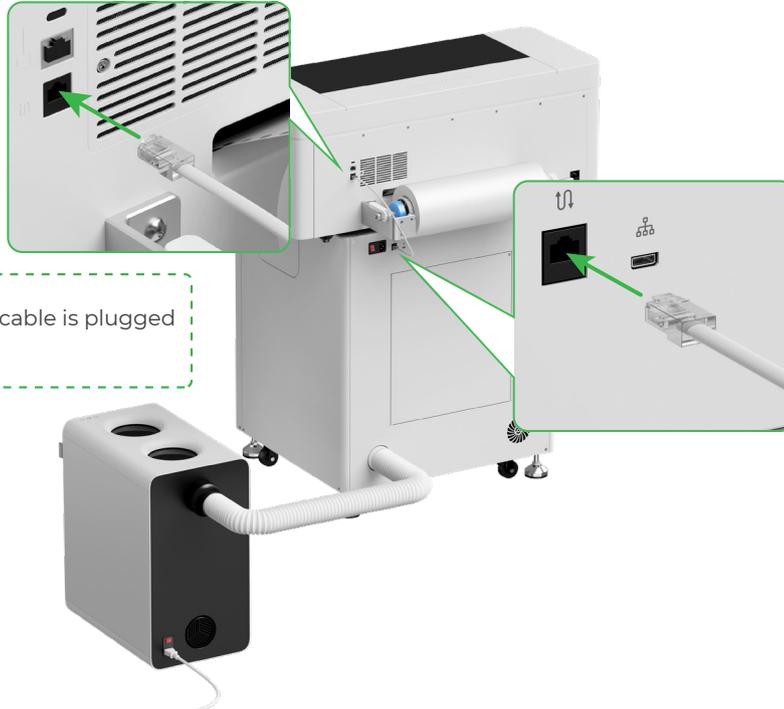
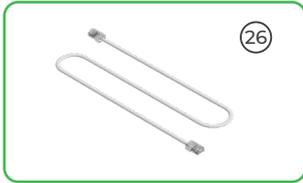




Stretch the smoke exhaust pipe as long as it will go when connecting it to xTool SafetyPro™ AP2.

# Use xTool OS1 Automatic Shaker Oven Machine and xTool Apparel Printer

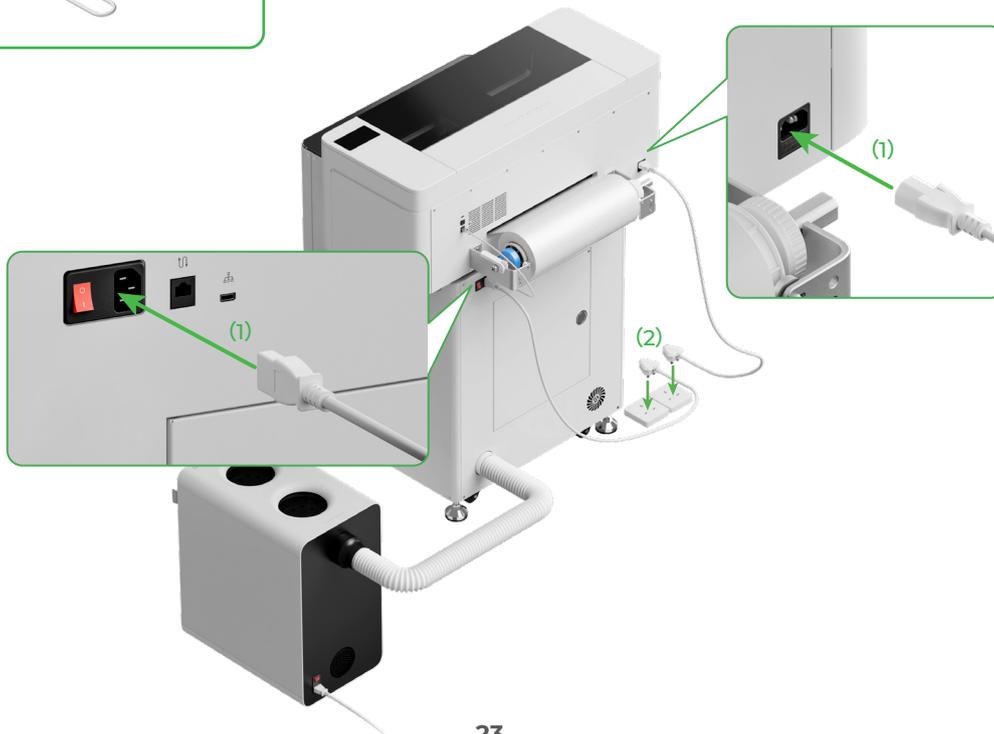
## 1 Connect xTool OS1 to xTool Apparel Printer



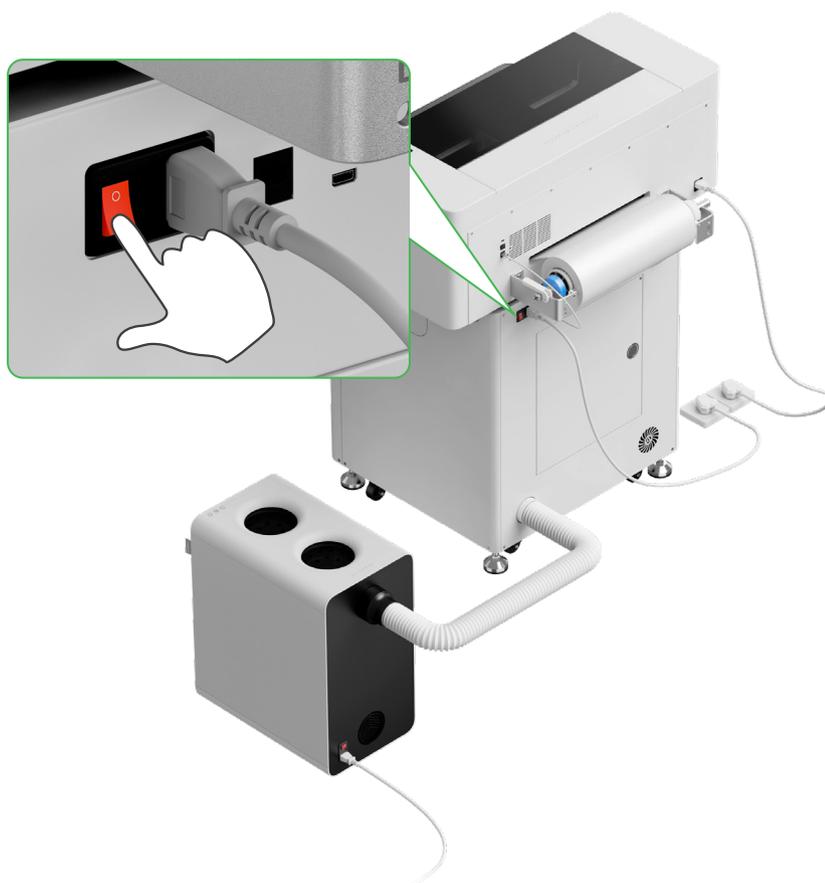
## 2 Connect to a power supply



To ensure the normal functioning and maintenance of the printer, do not disconnect the power supply of it.

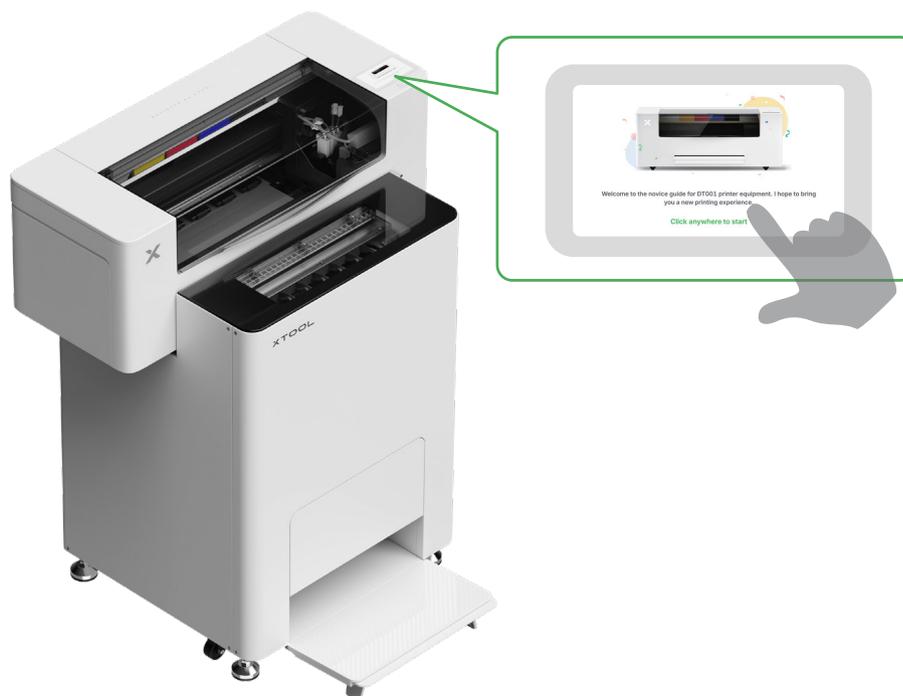


Turn on the power switch of xTool OS1



### 3 Complete the setup

Tap the screen on the printer and complete the device's initial setup

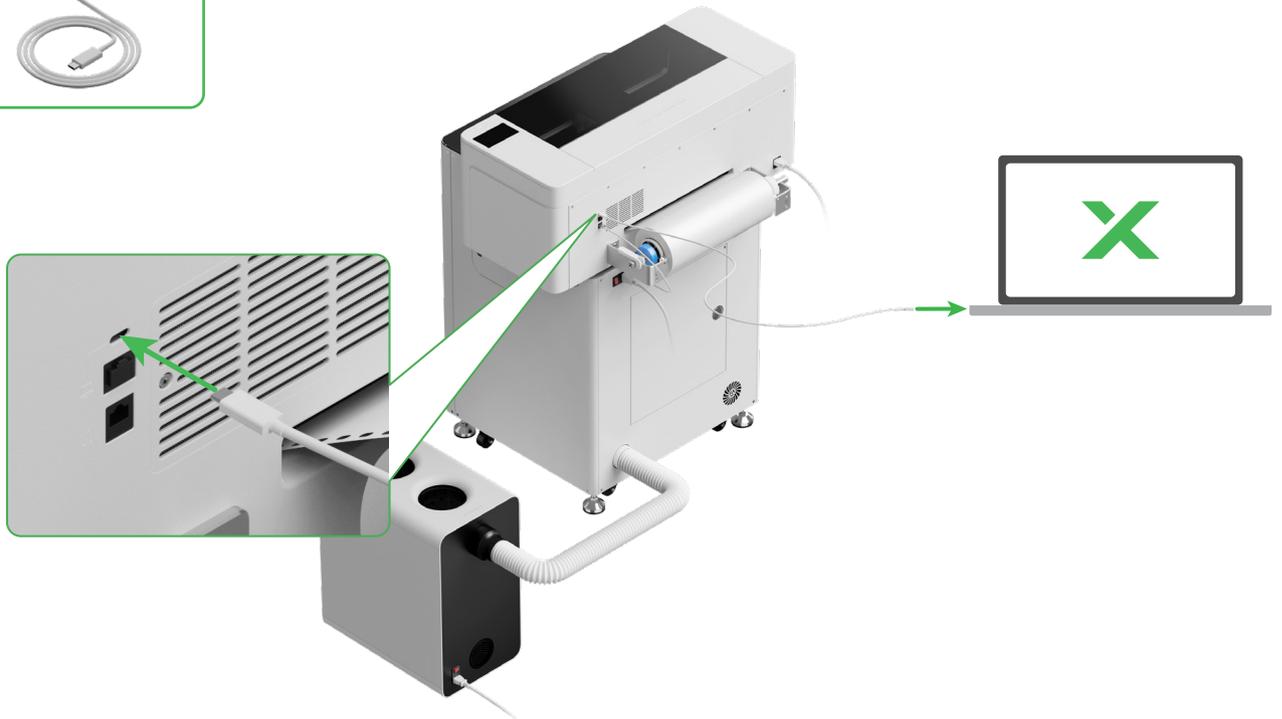


## 4 Get the software



Go to [s.xtool.com/software](https://s.xtool.com/software) to get the xTool software.

## 5 Connect xTool Apparel Printer to a computer



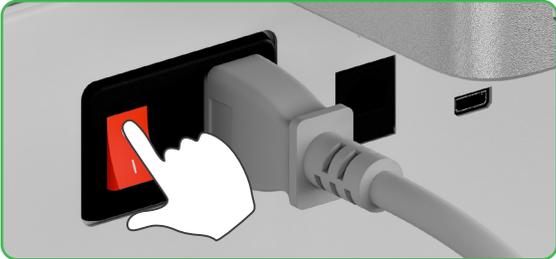
For details about how to use the software to operate xTool Apparel Printer and xTool OS1, scan the QR code or visit [support.xtool.com/article/1785](https://support.xtool.com/article/1785).



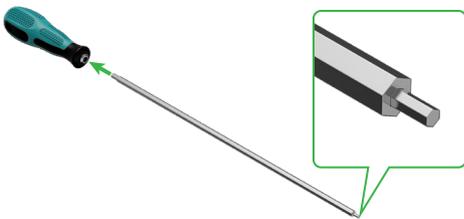
## FAQ

### 1. I want to open the maintenance door. What can I do?

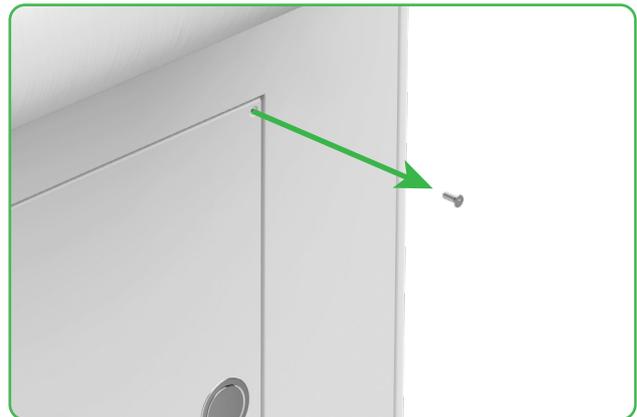
(1) Turn off the power switch of xTool OS1



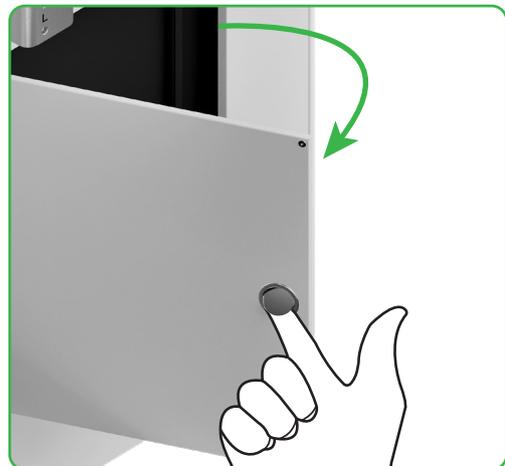
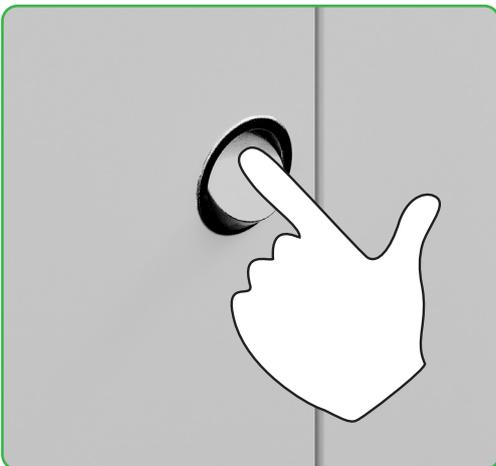
(2) Unscrew the screw of the maintenance door



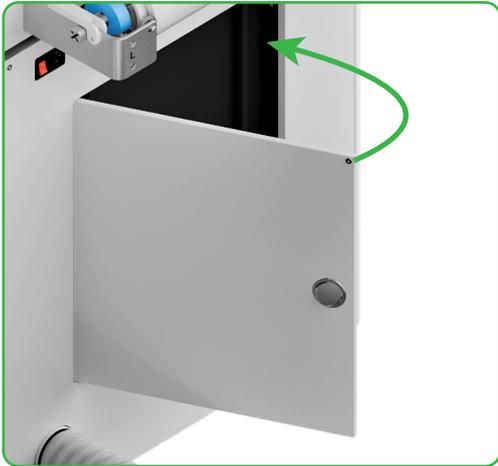
Use the narrow end of the screwdriver



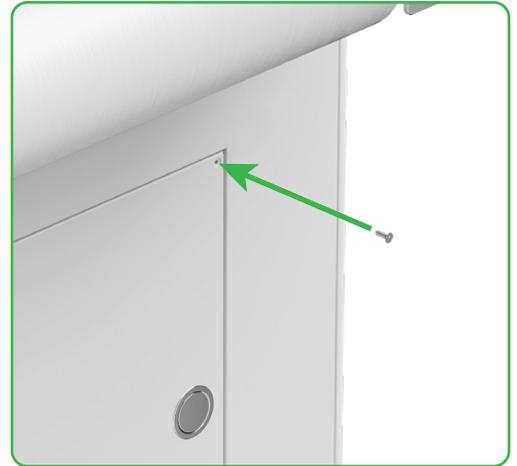
(3) Press the round pull and open the maintenance door



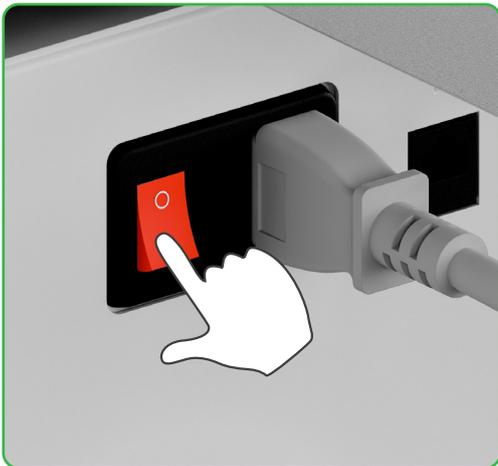
(4) Close the maintenance door after using



(5) Tighten the screw



(6) Turn on the power switch



## 2. How does xTool SafetyPro™ AP2 work with xTool OS1?

Go to [support.xtool.com/article/1646](https://support.xtool.com/article/1646) or scan the QR code to read the article.



## Indicator description



Button indicator	Status indicator	Speaker	Device status
Solid white	Solid white	/	Idle
Going off	Going off	/	Standby
Solid white	Solid green	/	Printing
Solid white	Solid green	Sounding once	Printing paused
Solid white	Blinking purple slowly	Sounding once	Firmware update
Solid white	Blinking purple slowly	Sounding once	Calibrate the print head
Solid white	Blinking purple slowly	Sounding once	Clean the print head
Solid white	Blinking red rapidly	Sounding once	Exception occurs

**X**TOOL