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xTool ZY015_快速指南_V1.0_D1.1.4

料号：KD011028000

成品尺寸：210*280mm

展开尺寸：420*280mm

材质：封面250g铜版纸，内页105g铜版纸

工艺：封面覆哑膜，双面CMYK印刷，骑马钉

Quick Start Guide

Kurzanleitung | Guía de inicio rápido | Guide de démarrage rapide |
Guida rapida | Korte handleiding | Manual de referência rápida |
Skrócona instrukcja obsługi | クイックガイド | 빠른 시작 가이드 | 快速入門指
南 | 快速使用指南

XTOOL



01

Multi-language versions and more information

To find user guides in multiple languages and more help, please visit support.xtool.com/article/2004 or scan the QR code.

Mehrsprachige Versionen und weitere Informationen

Benutzerhandbücher in mehreren Sprachen und weitere Hilfe finden Sie unter support.xtool.com/article/2004 oder scannen Sie den QR-Code.

Versiones en varios idiomas y más información

Para encontrar guías de usuario en varios idiomas y más ayuda, visita support.xtool.com/article/2004 o escanea el código QR.

Versions multilingues et autres informations

Pour trouver des guides d'utilisation en plusieurs langues et plus d'aide, veuillez visiter support.xtool.com/article/2004 ou scannez le code QR.

Versioni multilingue e ulteriori informazioni

Per trovare guide per l'utente in più lingue e ulteriore assistenza, visitate support.xtool.com/article/2004 o scansionate il codice QR.

Meertalige versies en meer informatie

Ga voor gebruikershandleidingen in meerdere talen en meer hulp naar support.xtool.com/article/2004 of scan de QR-code.

Versões em várias línguas e mais informações

Para encontrar guias do utilizador em vários idiomas e mais ajuda, visite support.xtool.com/article/2004 ou leia o código QR.

Wersje wielojęzyczne i więcej informacji

Aby znaleźć instrukcje obsługi w wielu językach i dodatkową pomoc, odwiedź stronę support.xtool.com/article/2004 lub zeskanuj kod QR.

多言語バージョンと詳細情報

多言語のユーザーガイドとその他のヘルプは、support.xtool.com/article/2004をご覧ください。になるか、QRコードをスキャンしてください。

다국어 버전 및 자세한 정보

여러 언어로 된 사용자 가이드와 더 많은 도움말을 찾으려면 support.xtool.com/article/2004 을 방문하거나 QR 코드를 스캔하세요.

多語言版本及更多信息

若要尋找多種語言的使用者指南和更多協助，請造訪 support.xtool.com/article/2004 或掃描二維碼。

多语言版本及更多信息

如需获取其他语言版本的用户指南或更多帮助信息，请访问 support.xtool.com/article/2004 或扫描二维码。你也可以访问 yuque.com/makeblock-help-center-zh/xtool-p3 查看在线帮助。

support.xtool.com/article/2004



02

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List of items



xTool P3



Power cable



USB cable



Antifreeze



Funnel



Key



Material clamp



Double-end screwdriver



Hex key 1.5 mm



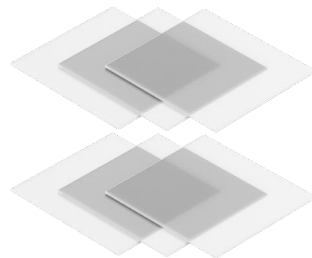
Hex key 3 mm



Masking tape



Basswood 3 mm



Acrylic

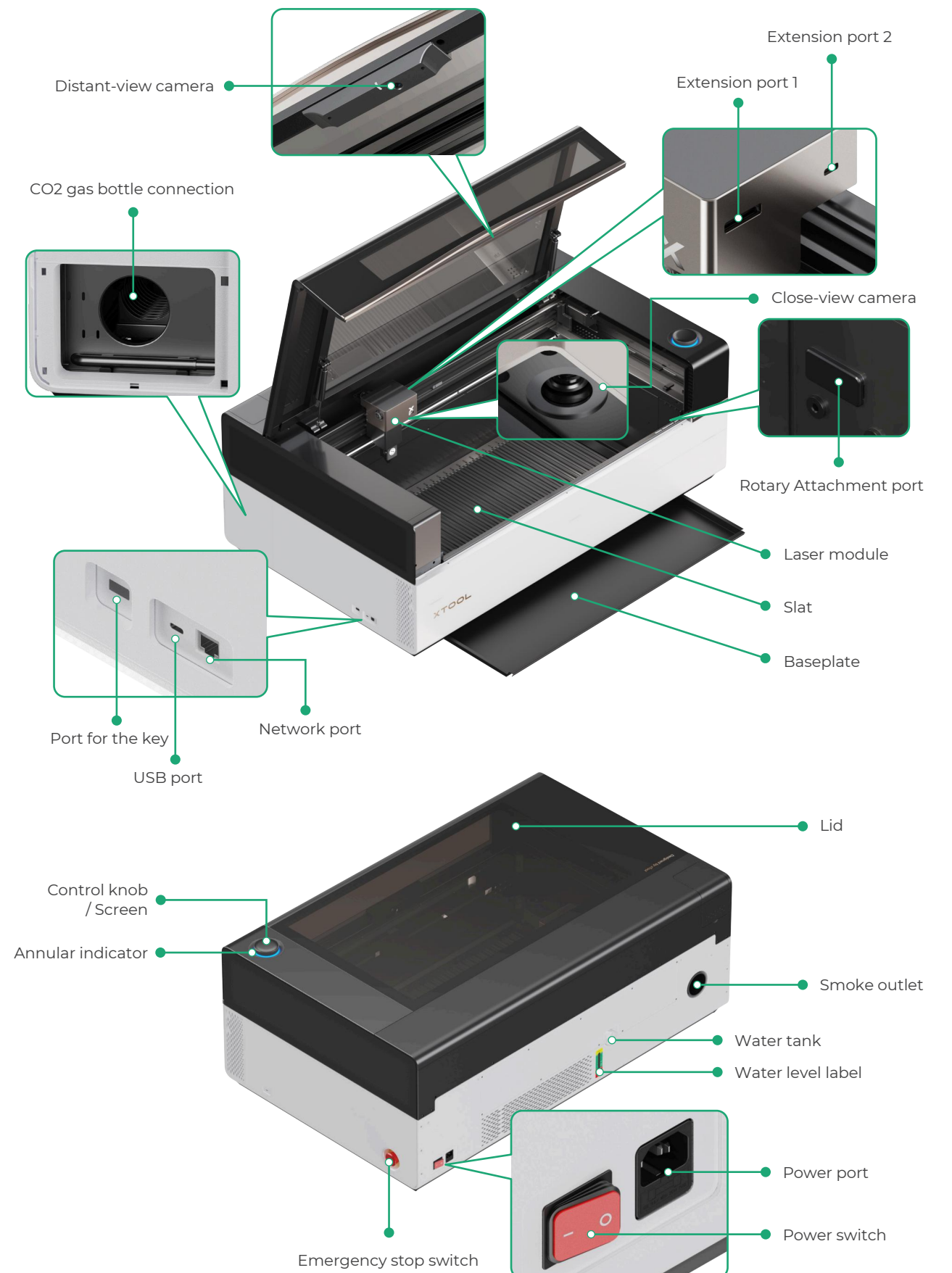


Quick start guide



Safety instructions

Meet your xTool P3



Preparations

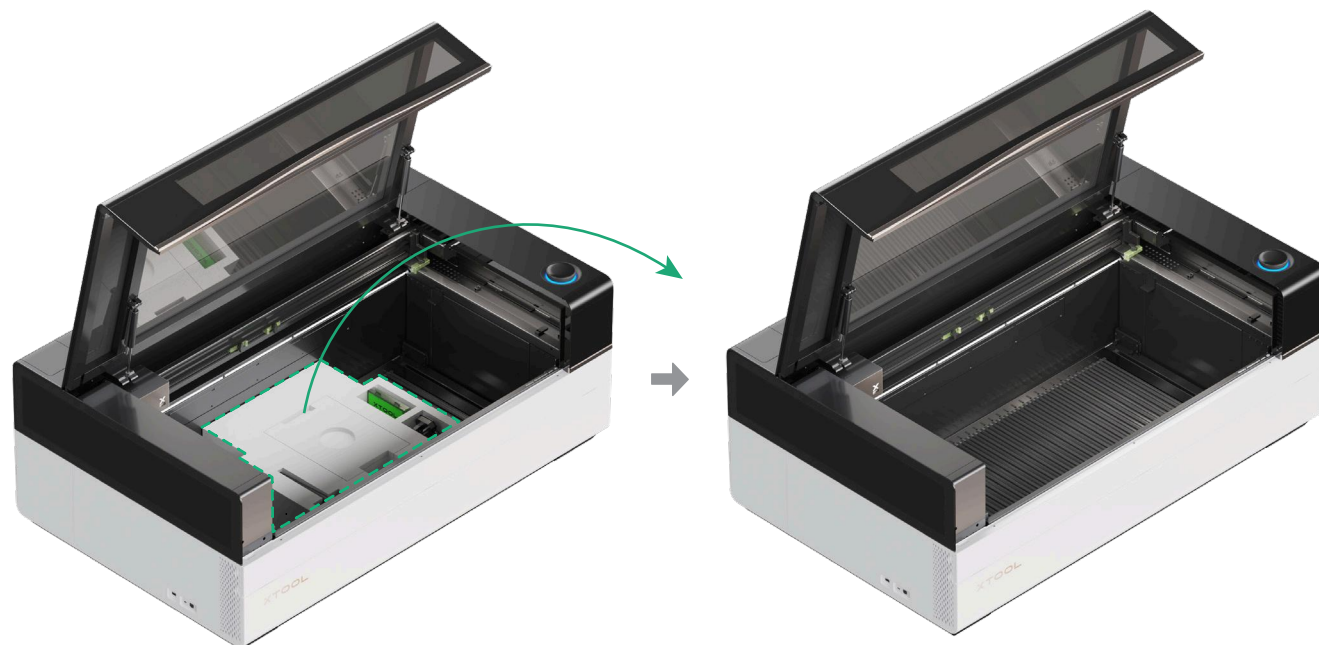


Do not connect the device to a power supply before filling the antifreeze.

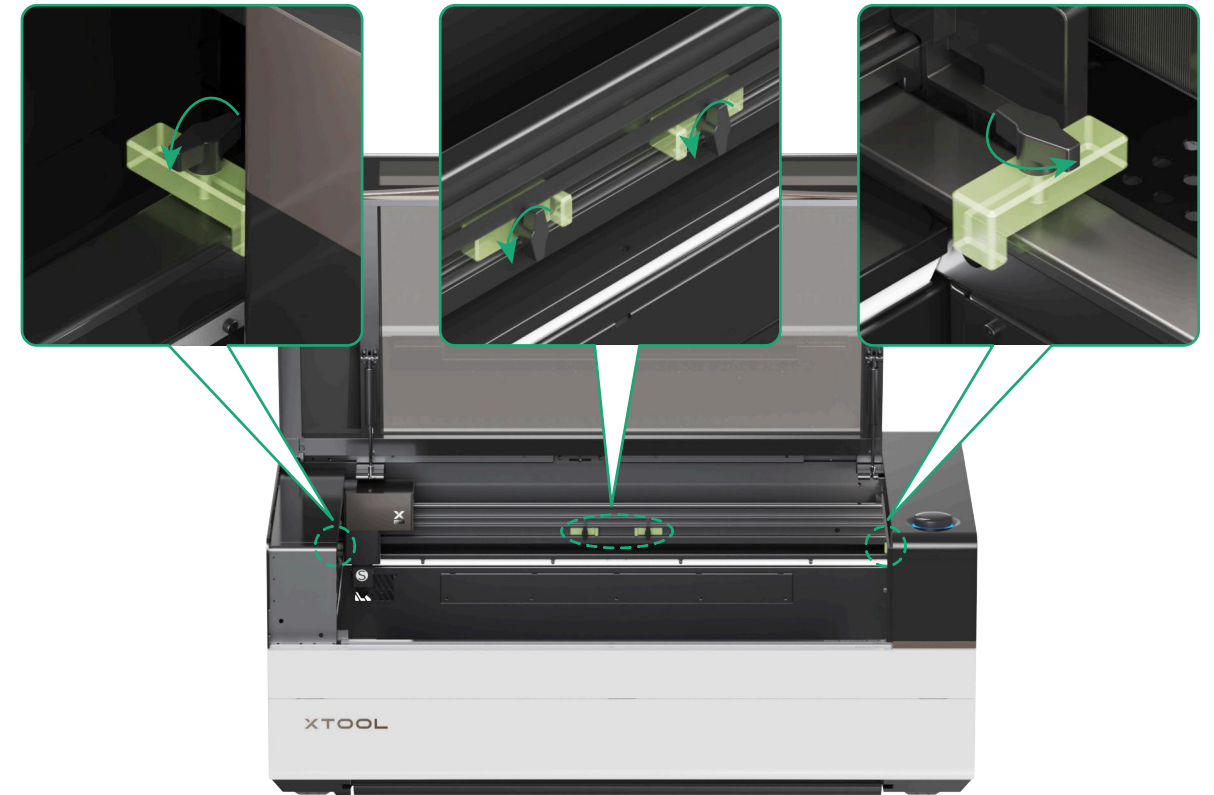
- 1 Check the casing of the device. If it is severely damaged, do not use the device and contact xTool after-sales services.



- 2 Open the lid and take out the items.



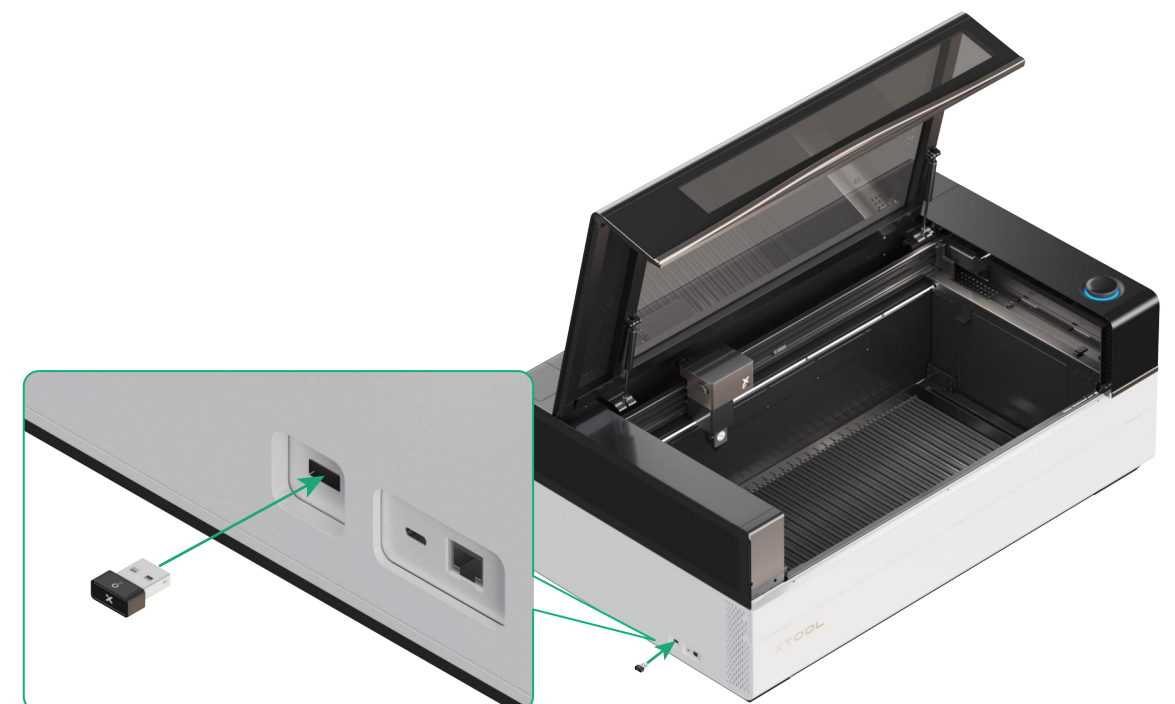
- 3 Remove the thumb screws on the x-axis and y-axis guide rails.



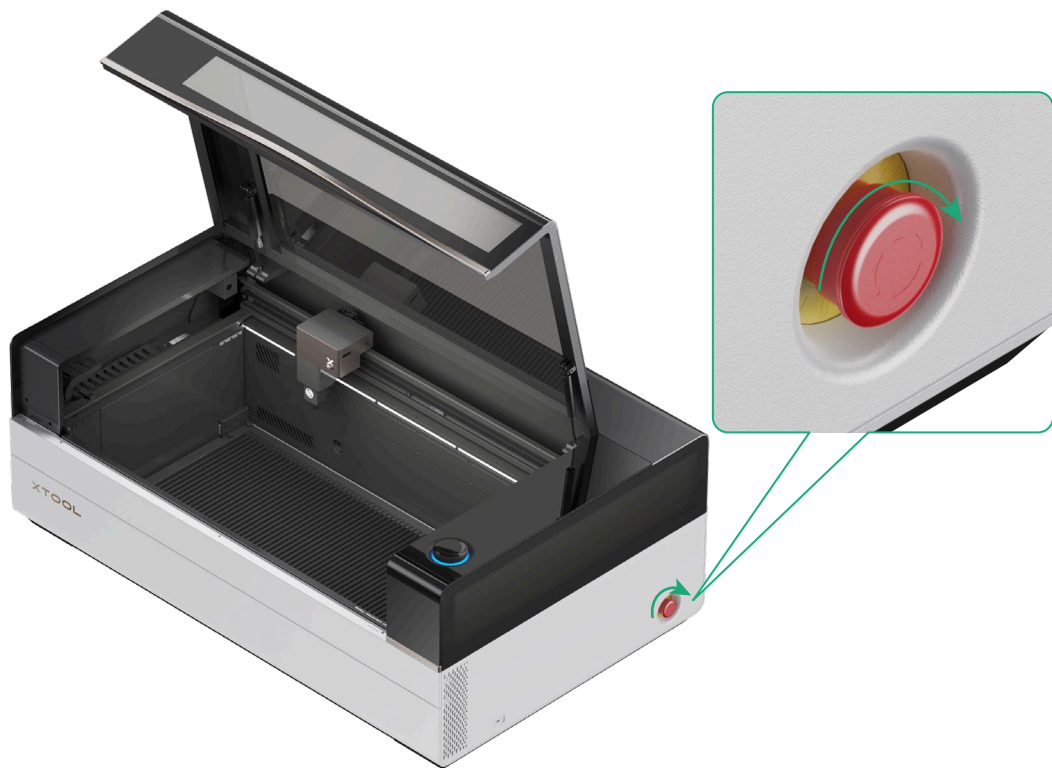
- 4 Insert the access-control key.



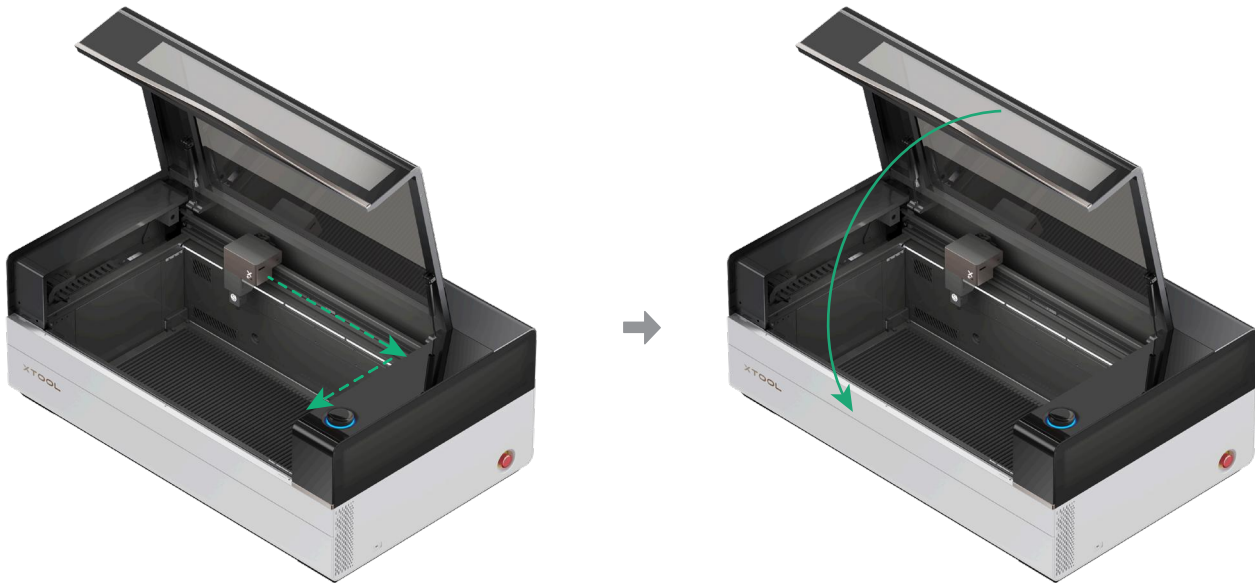
The key can function as both an access control key and an interlock connector. For more information, go to support.xtool.com/article/1367 to learn more.



5 Turn the emergency stop switch to reset it.



6 Manually move the laser module to check whether it can move properly.
If yes, close the lid. If no, do not use the device and contact xTool after-sales services.



7 Fill the water tank with antifreeze.





- Prepare a measuring glass to measure purified water.



- If you do not have a measuring glass, you can store the remaining antifreeze in another container and use the bottle of antifreeze to measure purified water.



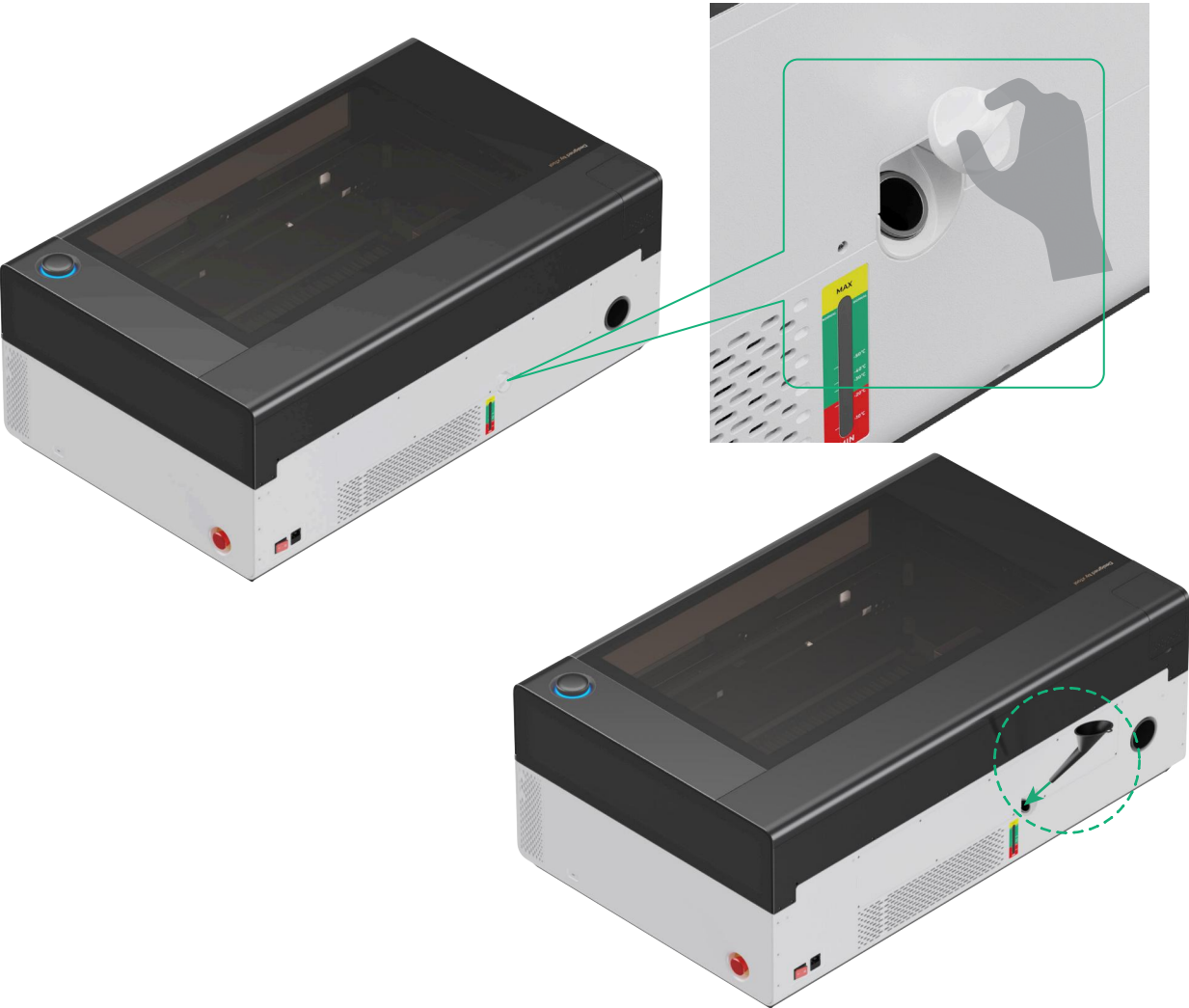
- Determine the volume of the antifreeze to be used according to the lowest annual temperature in your region first.
- Ensure that you use purified water to prepare the antifreeze. Tap water contains impurities and bleach, which may cause too many bubbles, affecting the working of the laser tube and even damaging the laser tube.
- Strictly follow the steps below to fill the water tank with the recommended volumes of antifreeze and purified water. To avoid overflow, be careful during the filling.

(1) Determine the volumes of antifreeze and purified water to be used

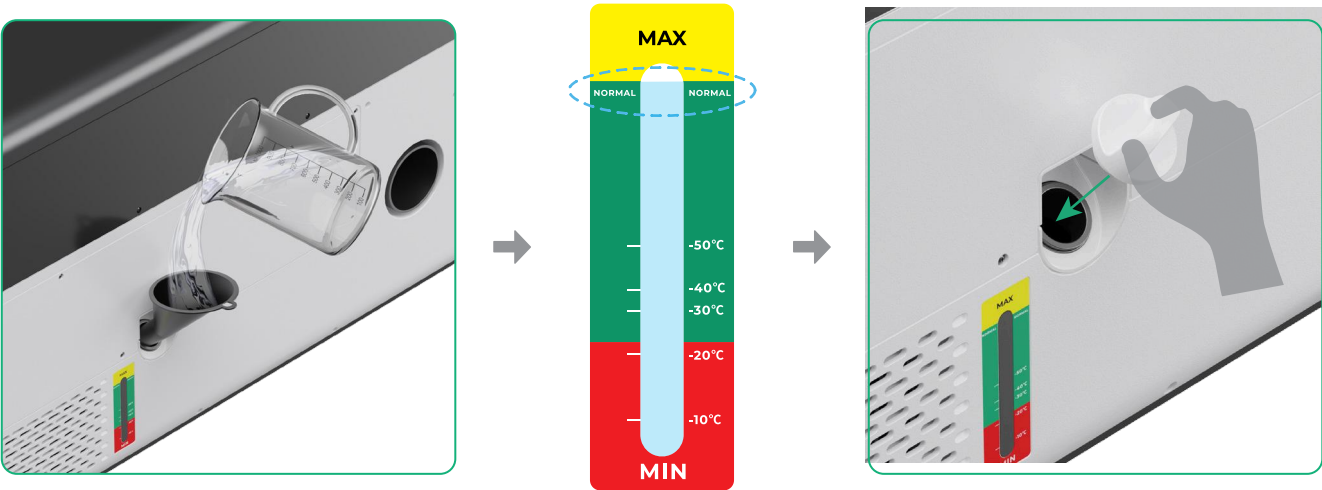
Lowest annual temperature in your region (°C)	Recommended concentration (%)	Antifreeze (ml)	Purified water (ml)
$T > 0$	0	0	1200
$-10 \leq T \leq 0$	20	240	960
$-20 \leq T \leq -10$	35	420	780
$-30 \leq T \leq -20$	45	540	660
$-40 \leq T \leq -30$	50	600	600
$-40 \leq T \leq -30$	60	720	480

* The capacity of the water tank is 1200 ml.

(2) Open the water tank cap and insert the funnel

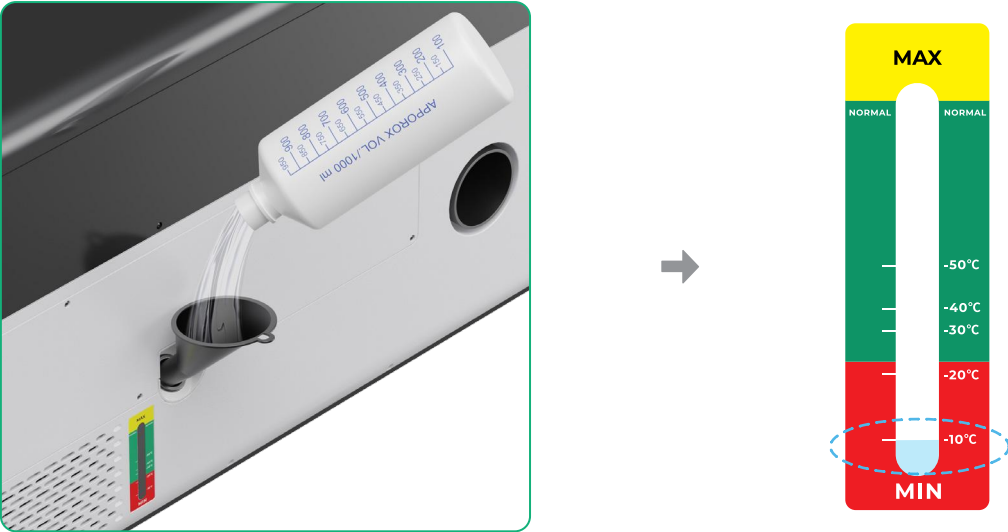


Slowly pour 960 ml of purified water until the water level reaches the NORMAL mark, then close the water tank cap. Observe the water level during the filling to avoid overflow.

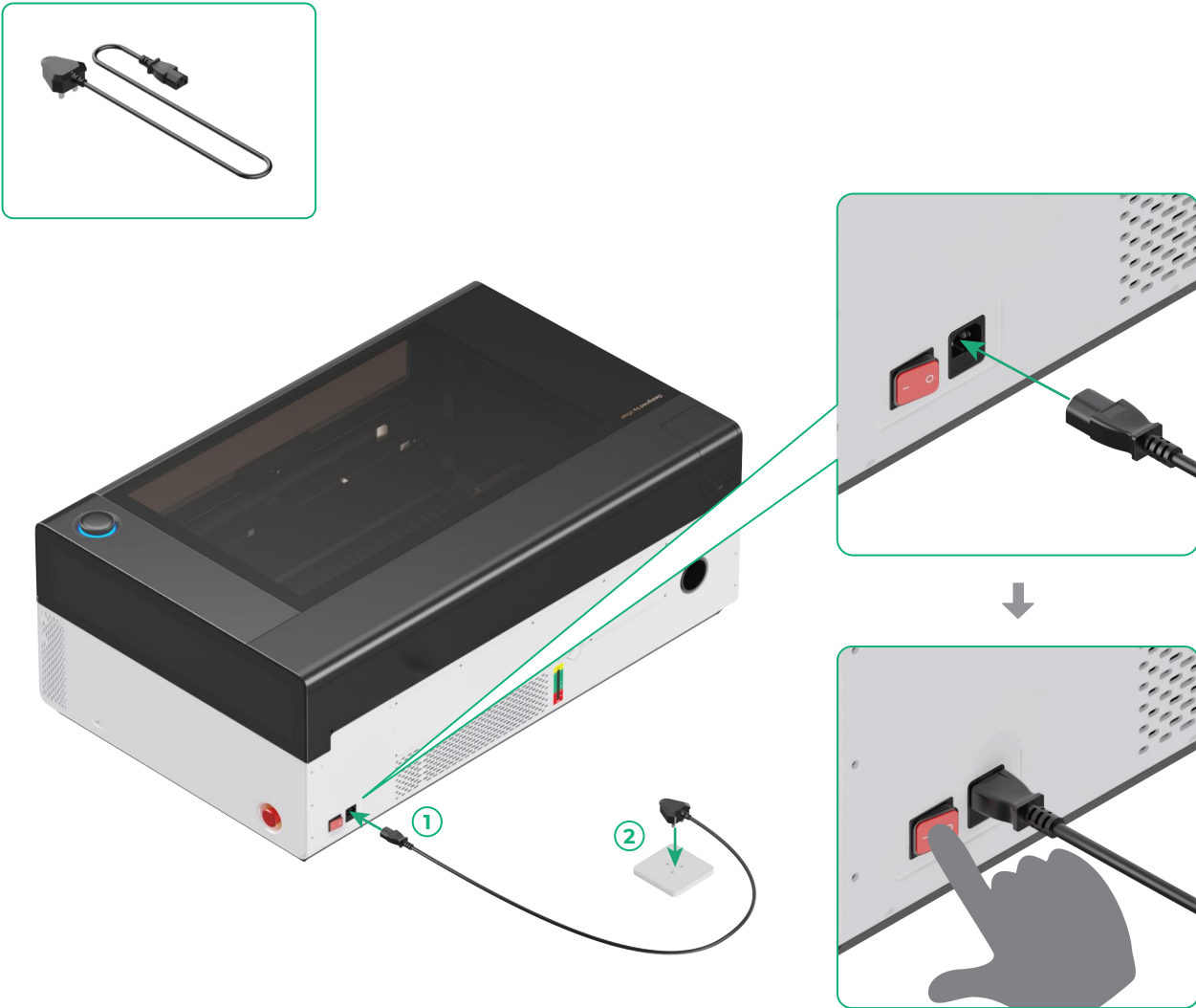


(3) Start the filling (Take -10°C as an example)

Refer to the table in (1), and fill 240 ml of antifreeze until the water level reaches the -10°C mark on the label.



(4) Connect the device to a power supply and turn on the device



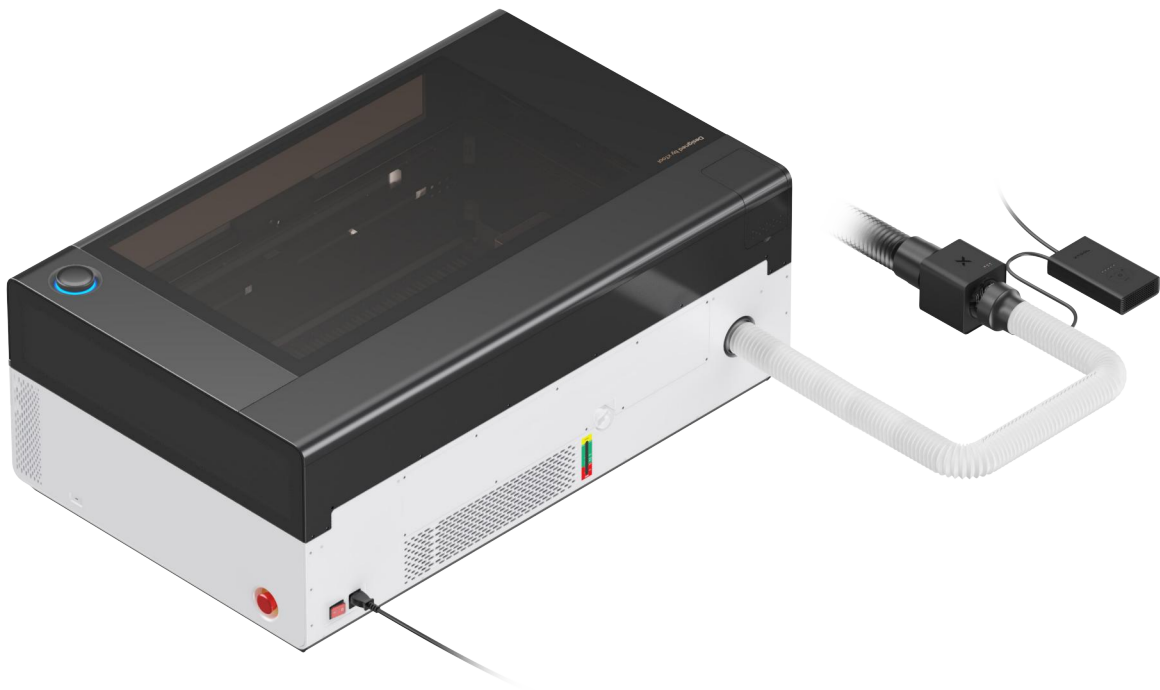
8 Install the smoke exhaust pipe.

Connect xTool P3 to xTool SafetyPro™ AP2 or xTool inline duct fan.



xTool SafetyPro™ AP2 and xTool inline duct fan sold separately.

xTool inline duct fan

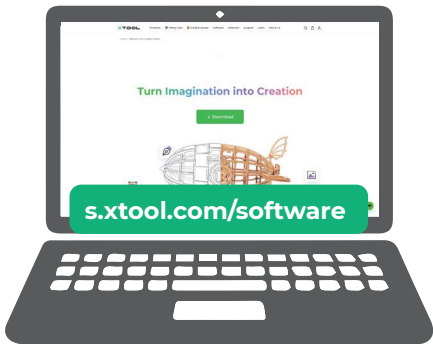


xTool SafetyPro™ AP2



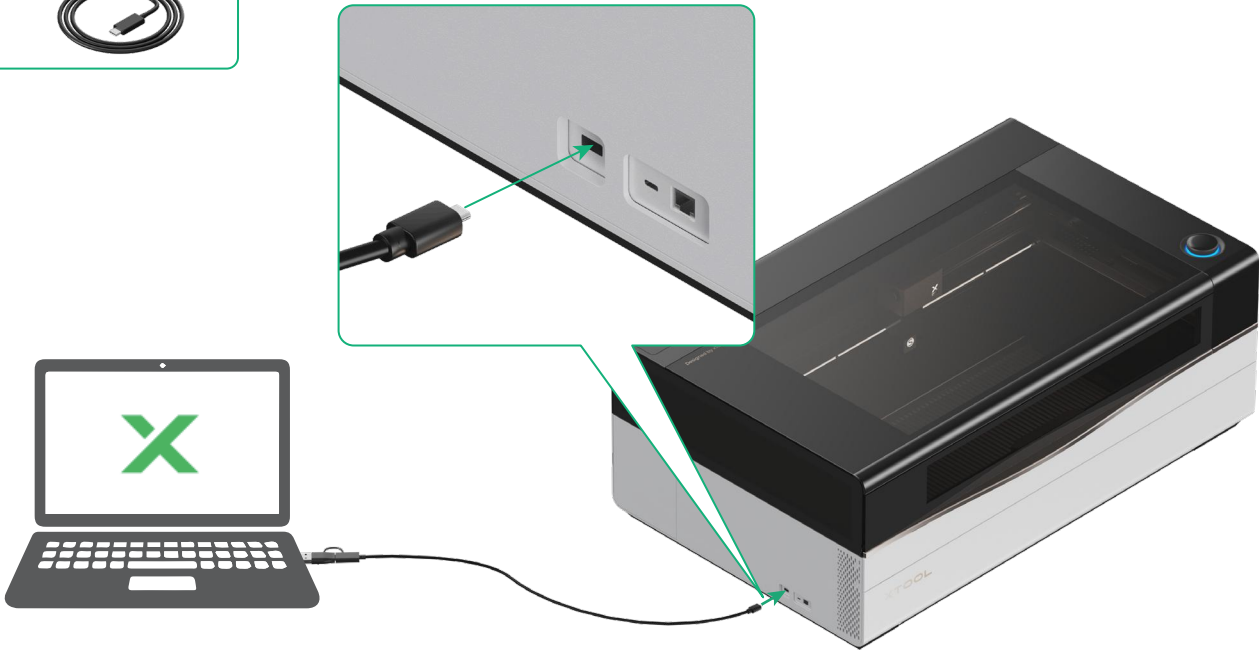
Use xTool P3

1 Get the xTool software



Go to s.xtool.com/software to get the xTool software.

2 Connect xTool P3 to your computer



For details about how to use the software to operate xTool P3, scan the QR code or visit support.xtool.com/article/2007.



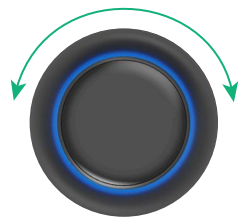
support.xtool.com/article/2007

Understand the annular indicator and control knob

Understand the annular indicator

Annular indicator	Device status
Solid white	Standby, not connected to the network
Blinking blue slowly	Ready to work
Solid blue	Standby, connected to the network
Solid purple	Bluetooth configuring
Solid purple	Firmware updating
Solid yellow	AP network configuring
Solid green	Processing completed
Solid red	Exceptions occur

UUnderstand the control knob



Turn the knob:

- Switch between options
- Adjust the parameters



Press the knob:

- Enter the option
- Confirm the parameter



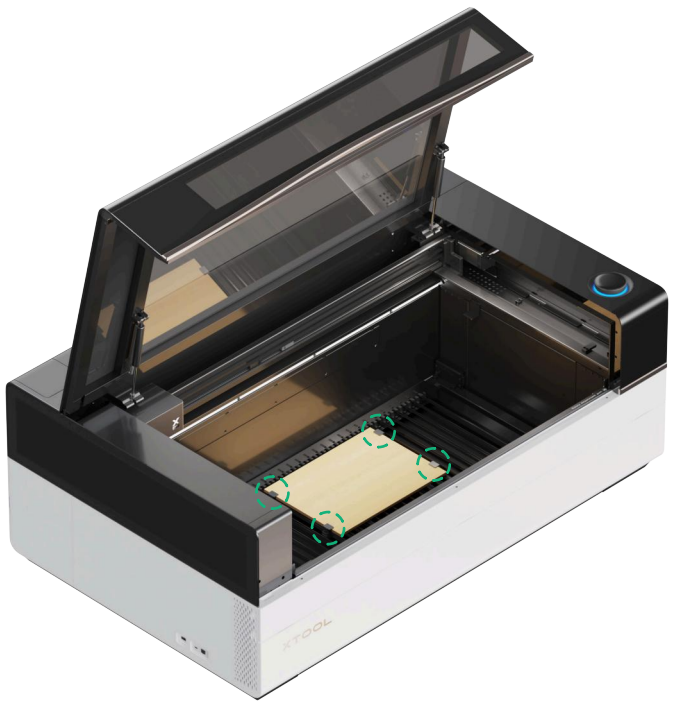
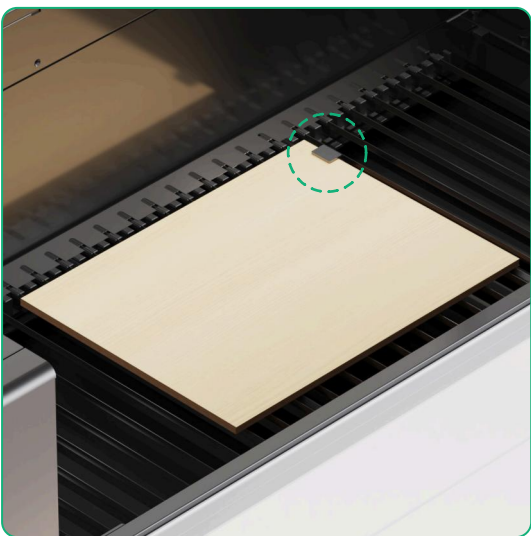
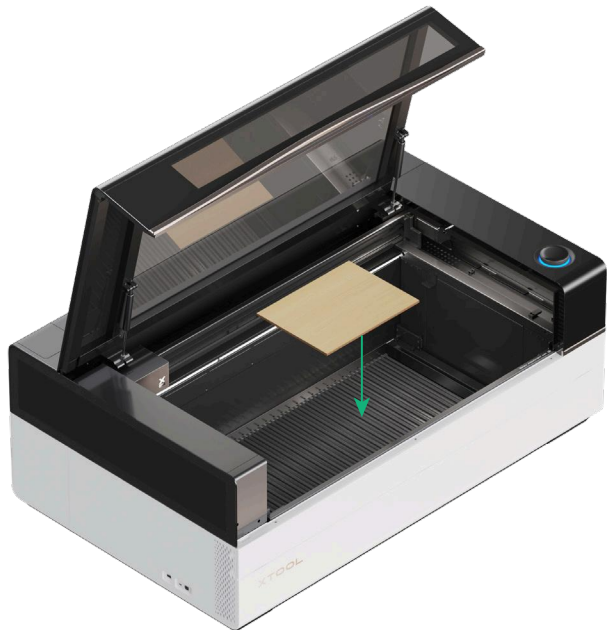
Hold down for 3s:

- exit the option

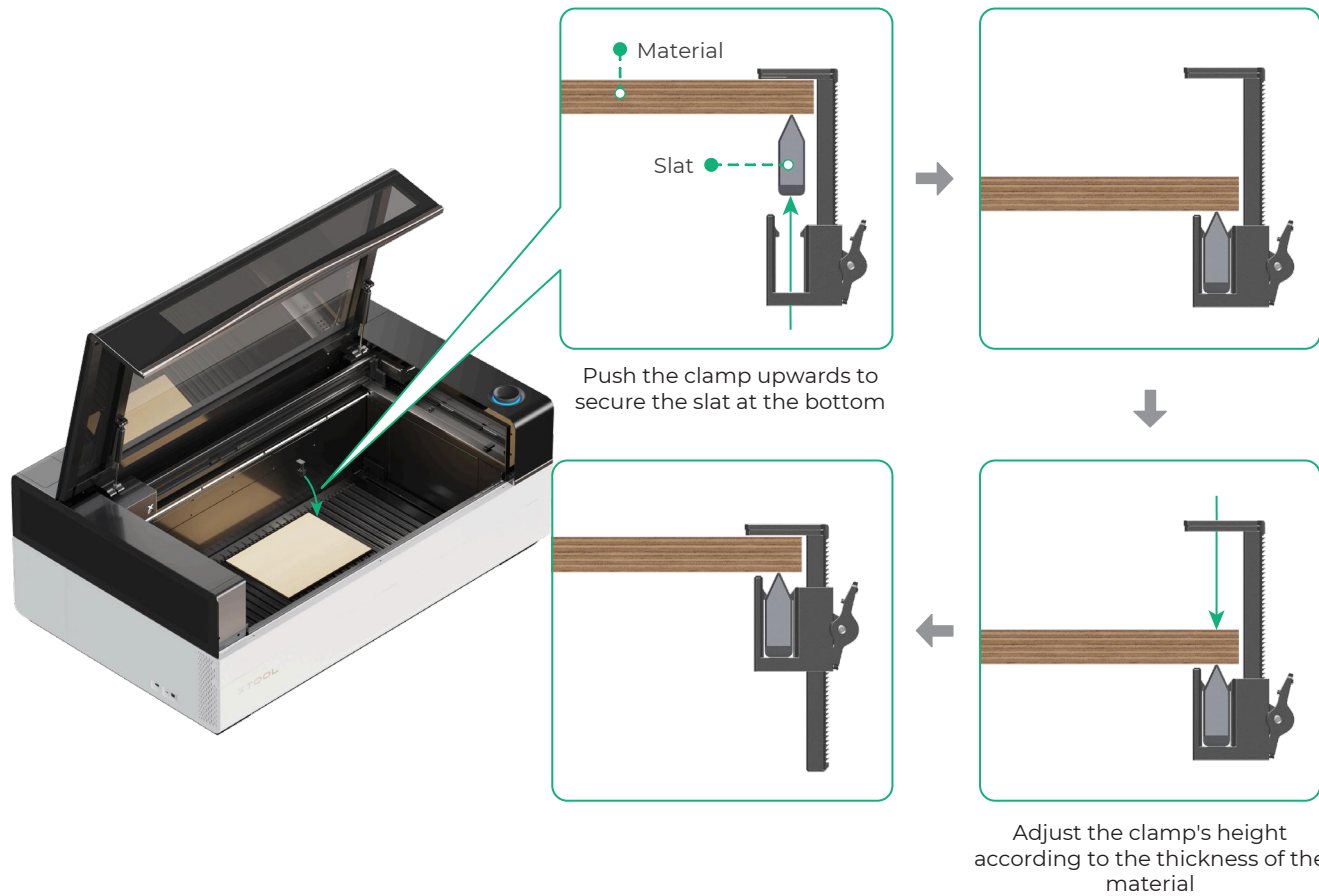
Use the material clamps



$0 < H \leq 25 \text{ mm}$



Fit the other three material clamps in the same way.



Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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.

Note: 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.

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.

This device complies with Innovation, Science and Economic Development Canada ' s License exempt RSS standard(s). 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 of the device.

Cet appareil est conforme aux normes RSS d'Innovation, Sciences et Développement économique Canada en matière d'exemption de licence. Son fonctionnement est soumis aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm.

Le présent appareil est conforme Après examen de ce matériel aux conformité ou aux limites d ' intensité de champ RF, les utilisateurs peuvent sur l ' exposition aux radiofréquences et compliance d ' acquérir les informations correspondantes. La distance minimale du corps à utiliser le dispositif est de 20cm.

The device is restricted to indoor use only when operating in the 5150~5350MHz frequency range.

L'appareil est limité à une utilisation en intérieur uniquement lorsqu'il fonctionne dans la gamme de fréquences 5150~5350 MHz.