

**XTOOL | M1**

**Quick Start Guide**



**List of items** - - - - - **01**

**Meet your xTool M1** - - - - - **01**

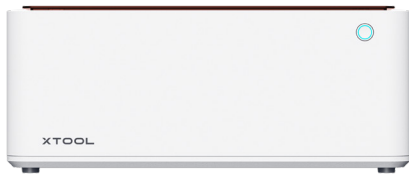
**Use xTool M1** - - - - - **03**

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## List of items



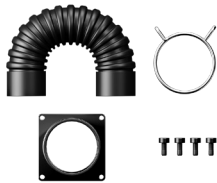
xTool M1



Power adapter & power cable



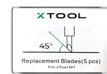
USB cable



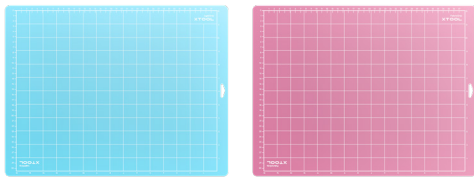
Smoke exhaust pipe pack



Material pack



Point blade pack



Cutting mat  
(LightGrip: blue, low-grip;  
FabricGrip: pink, high-grip)

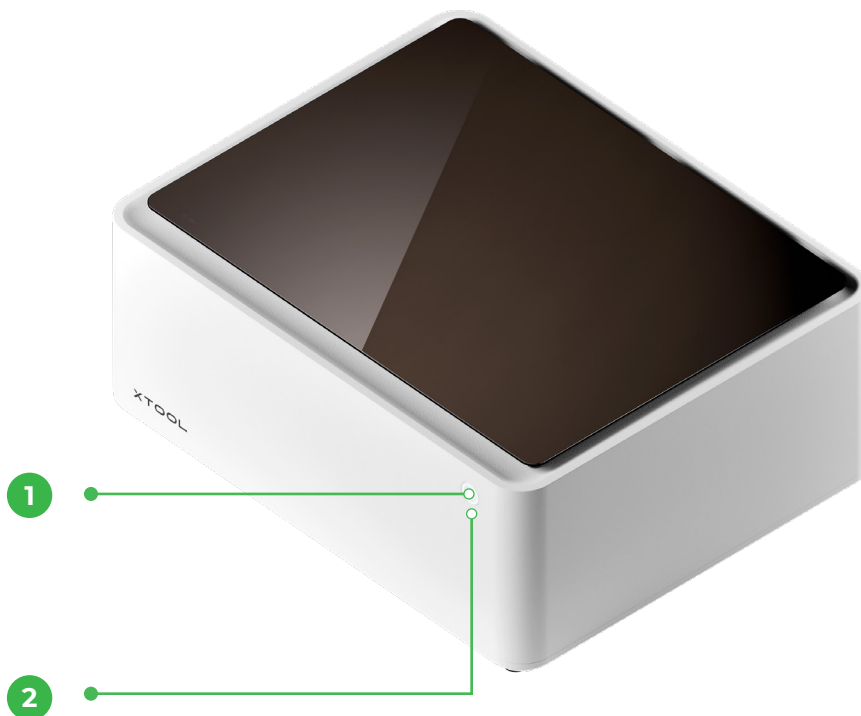


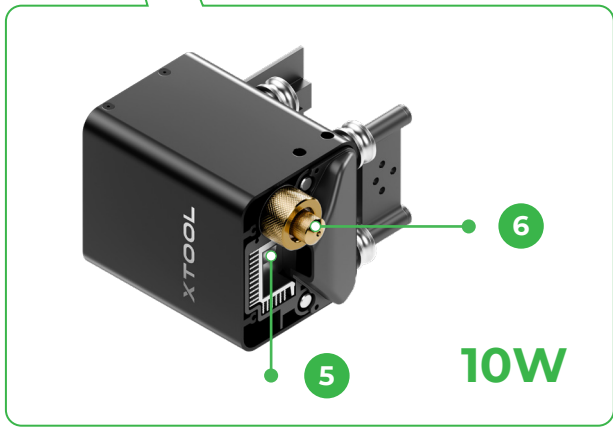
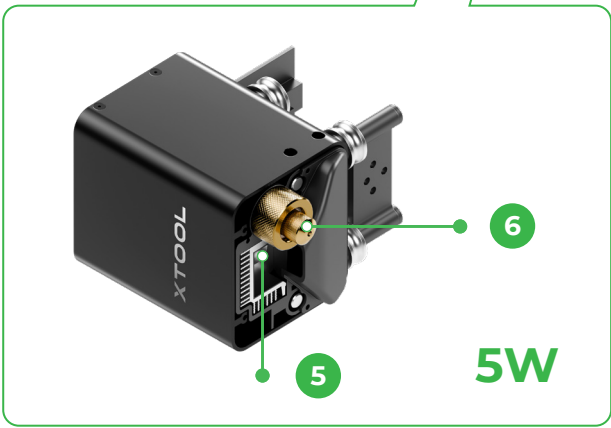
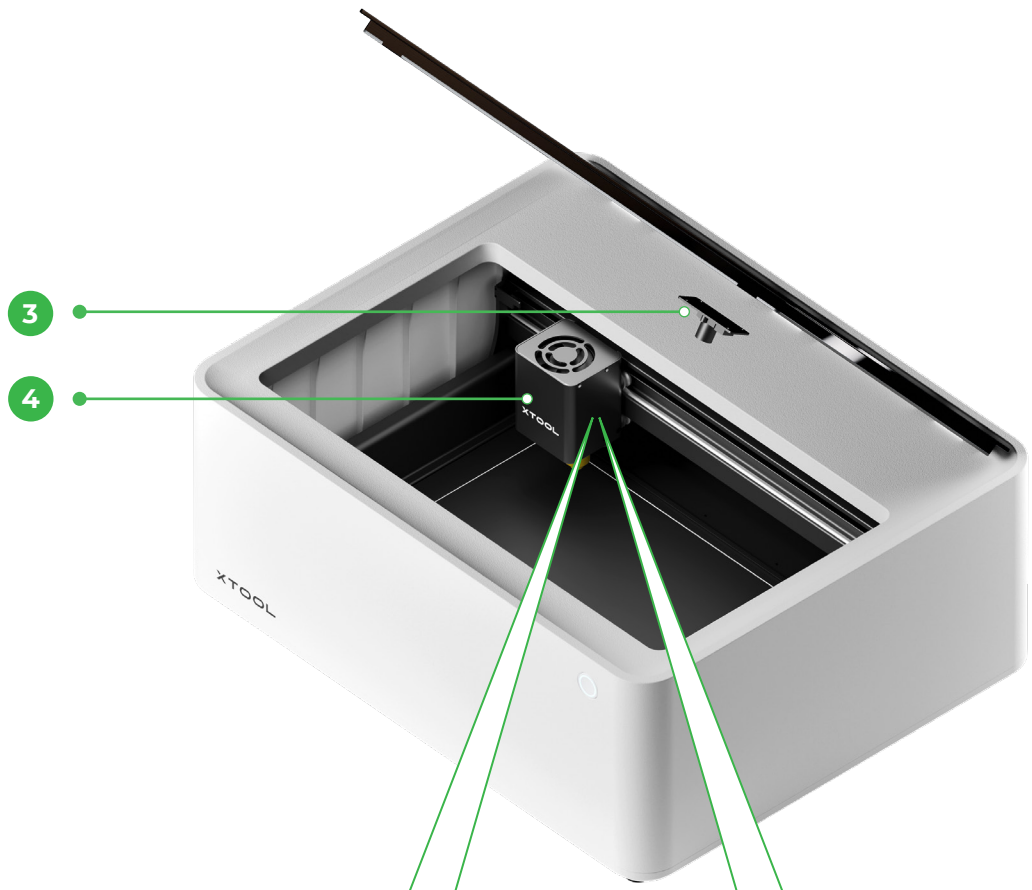
Quick start guide



Safety instructions

## Meet your xTool M1







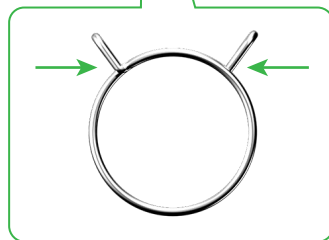
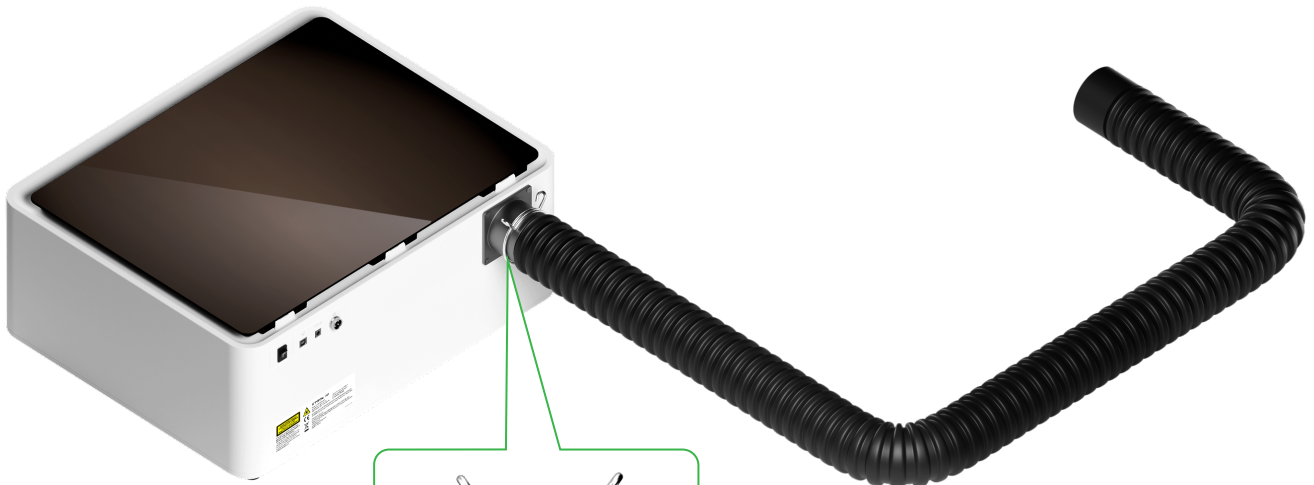
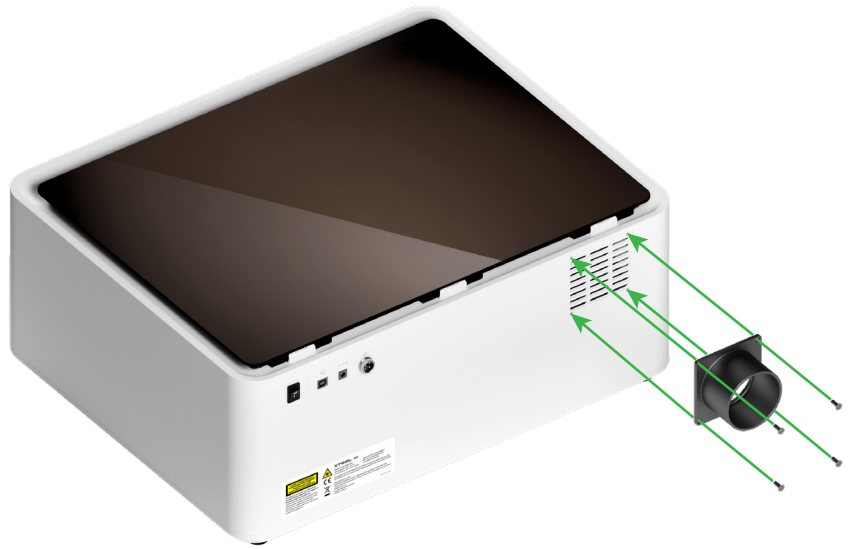
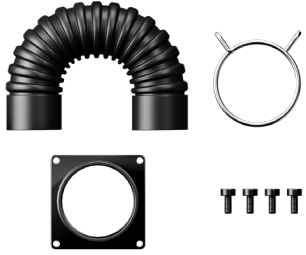
- |                |                     |                 |                |
|----------------|---------------------|-----------------|----------------|
| 1 Button       | 2 Annular indicator | 3 Camera        | 4 Laser module |
| 5 Laser outlet | 6 Blade module      | 7 Power switch  | 8 USB port     |
| 9 Power port   | 10 Extension port   | 11 Smoke outlet |                |

## Use xTool M1



Note: You can visit [support.xtool.com/article/246](https://support.xtool.com/article/246) to watch the tutorial video.

- 1 **Unpack to take xTool M1 and other parts out.**
- 2 **Install the smoke exhaust pipe.**



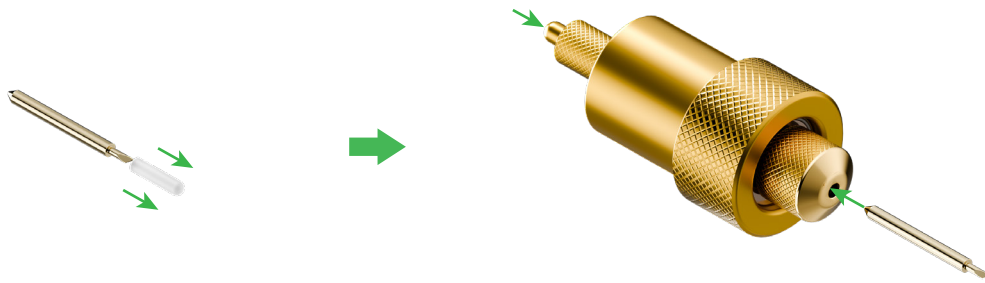
■ Use the pipe clamp to hold the exhaust pipe

**3** Install a point blade.

(1)



(2)

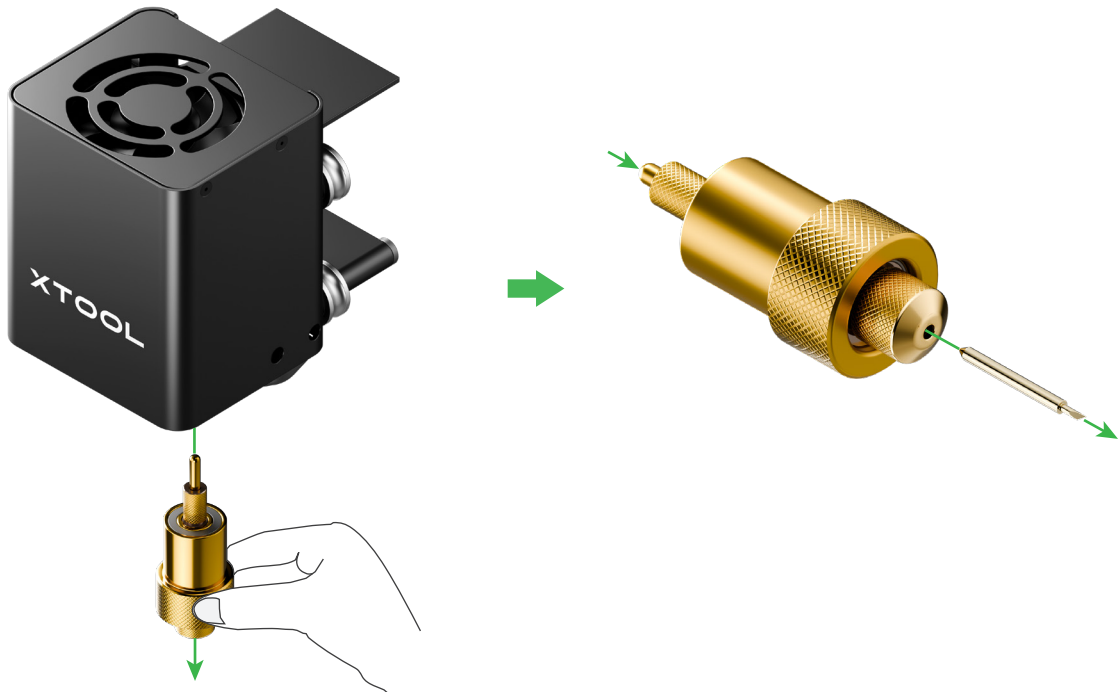


(3)

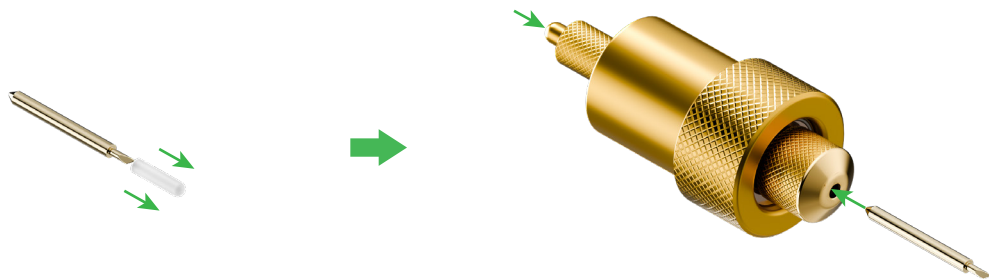


## Replace the blade point (if needed)

(1)



(2)



(3)



- The point blade, blade module, and laser head are fit together through magnetic adsorption. You don't have to pull them hard.
- The point blade is sharp. Exercise caution when pulling it out.



**4 Connect xTool M1 to a power supply with the power adapter.**

**5 Turn on the power switch and wait till the indicator is normally on in white.**

**6 Connect your xTool M1**

**Connect xTool M1 to the software on your PC**

- Visit our website to download the software on your PC: [xtool.com/software](http://xtool.com/software)
- Use the USB cable to connect xTool M1 to your PC.
- Open the software and follow the software instructions to connect xTool M1.

## Function extension

To extend the functions of xTool M1, you need to purchase the required parts and components.

## Annular indicator description

State		Description
Before operation	Solid white	Not connected
	Blinking in green	Network setting
	Solid blue	Connected
In operation	Blinking in blue	Performing a task
	Breathing in green	Task completed
	Breathing in white	Entering the sleep state
Other	Blinking in purple	Firmware updating
	Solid red	Exceptions occur

## Maintenance

- Laser cutting or engraving often generates smoke. When the smoke is heavy, the lens of the laser head may become dirty and thus causes power reduction or may even be damaged. When the lens is dirty, clean it with alcohol cotton in time.
- Point blades are consumables. Make sure that you stick the cutting board on the baseplate of xTool M1 before using the blade module for material processing. If the blade module fails to work properly, replace the point blade from it in time.
- You may need to lubricate the sliding rods after using them for a long period. Use grease designed for sliding rods.

**X**TOOL