XTOOL | M1 Ultra

Quick Start Guide



List of items	01
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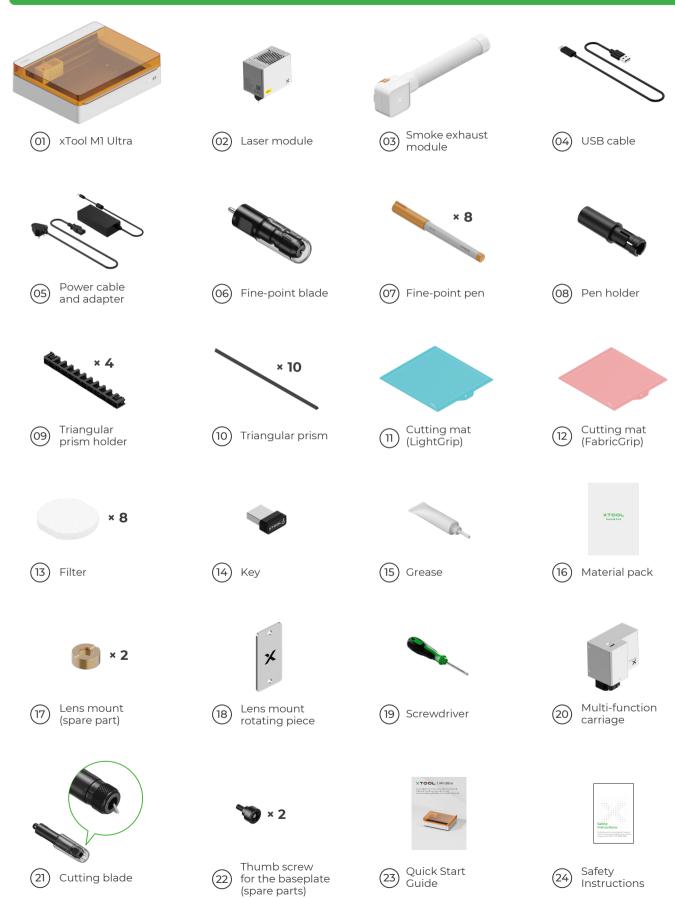
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Meet your xTool M1 Ultra - - - - - - - - - 02
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Preparations -----04
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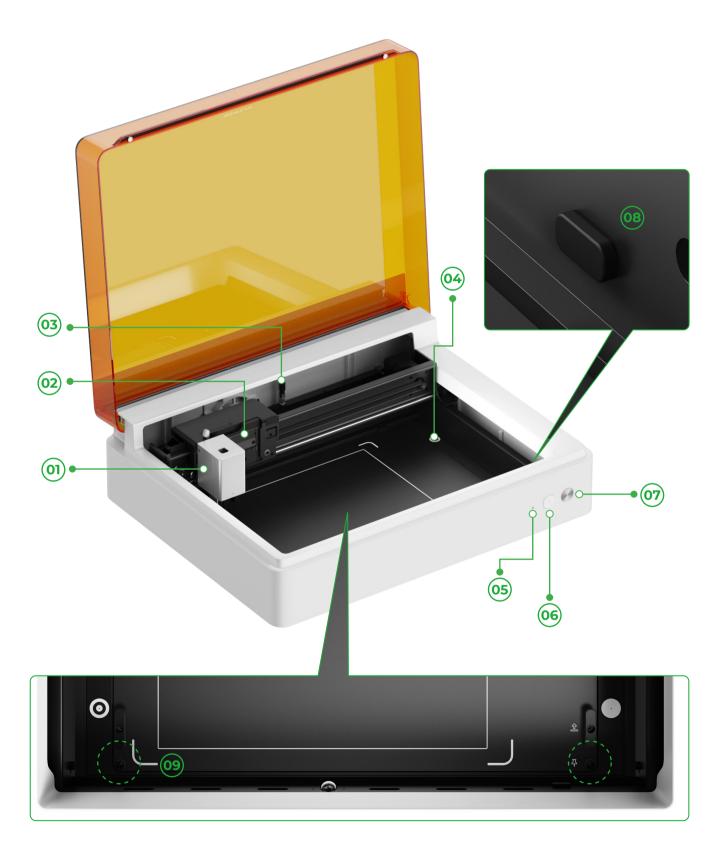
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Use xTool M1 Ultra - - - - - - - - - - - - 08
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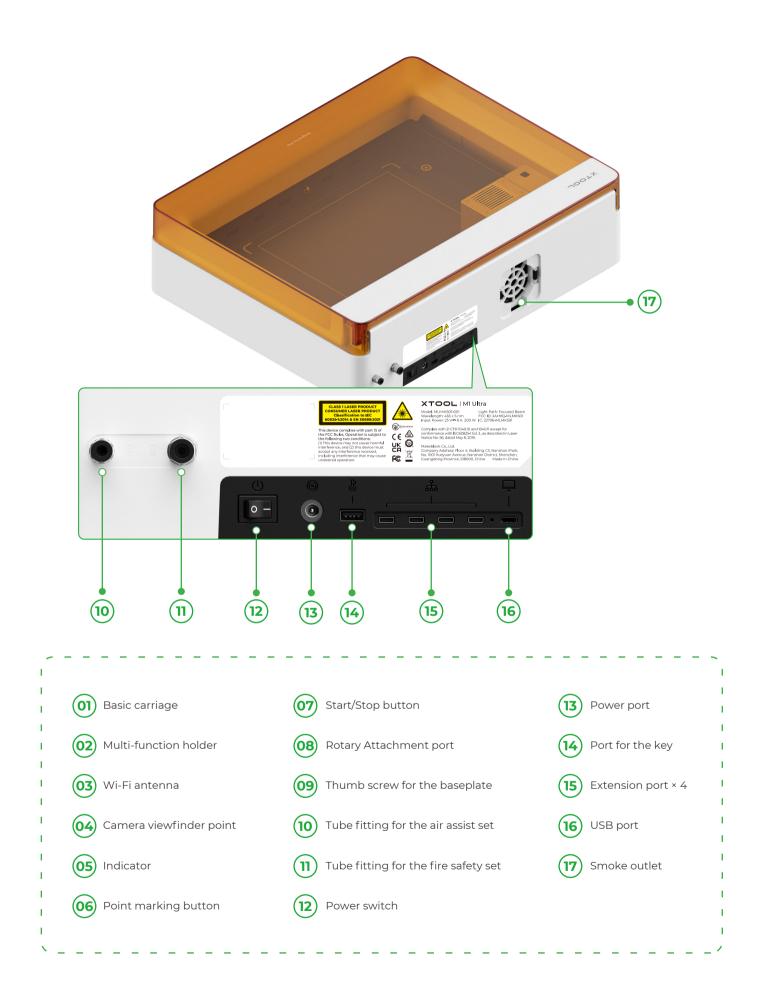
Indicator description ----- 16

List of items



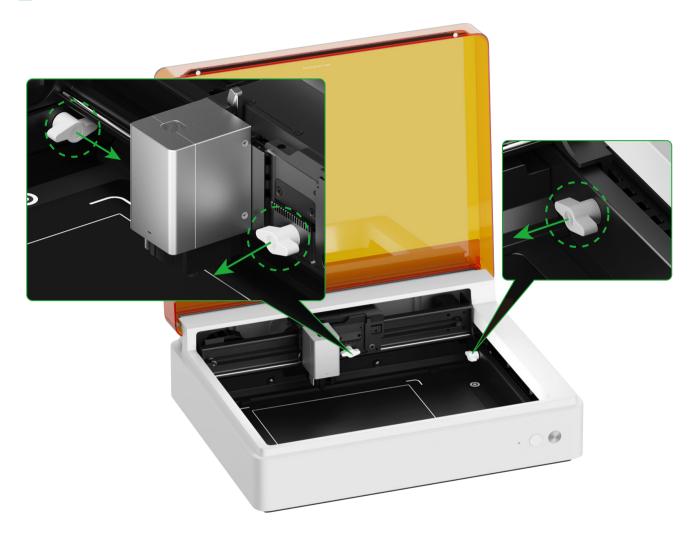
Meet your xTool M1 Ultra



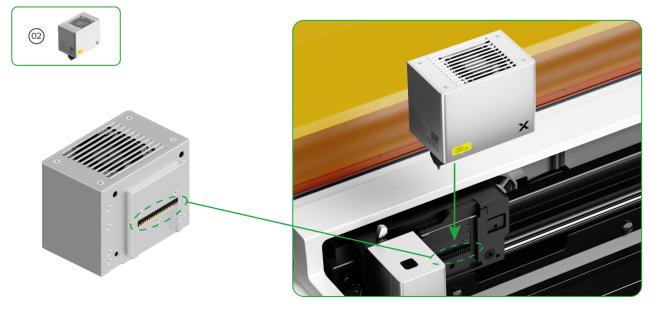


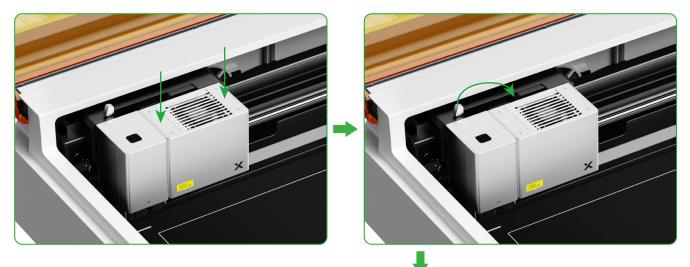
Preparations

1 Remove the screws that fix the x-axis and y-axis guide rails



2 Install the laser module







3 Install the smoke exhaust module

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Do not use the smoke exhaust module without the filter. Or it may absorb smoke and dust and get damaged.

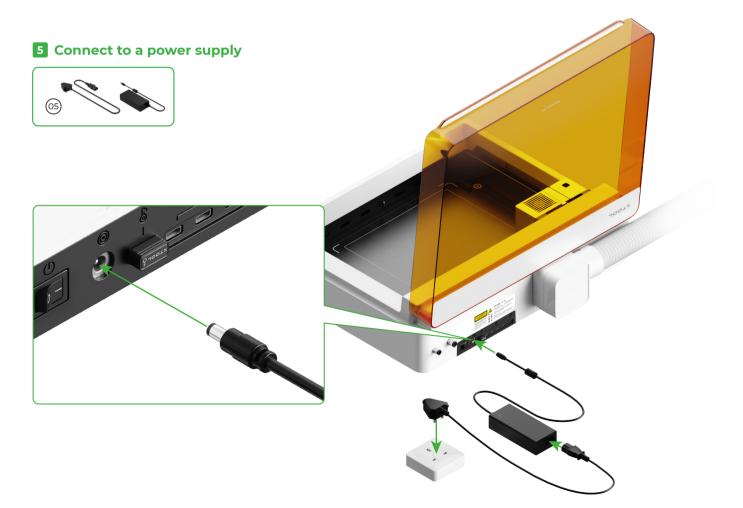


4 Insert the key



 Insert the key to unlock the processing and related functions.

• You can remove the key to lock the processing and related functions.



6 Download and install xTool Creative Space (XCS)



Go to **xtool.com/software** to download and install xTool Creative Space (XCS).



Search for **xTool Creative Space** in the App store or scan the following QR code to download the App.



7 Connect xTool M1 Ultra to a computer

• Turn on xTool M1 Ultra, connect it to a device, and then connect it on XCS.

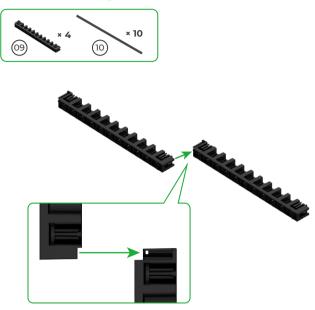


• For details about how to use the software to operate xTool M1 Ultra for material processing, scan the QR code or visit **support.xtool.com/product/35**.



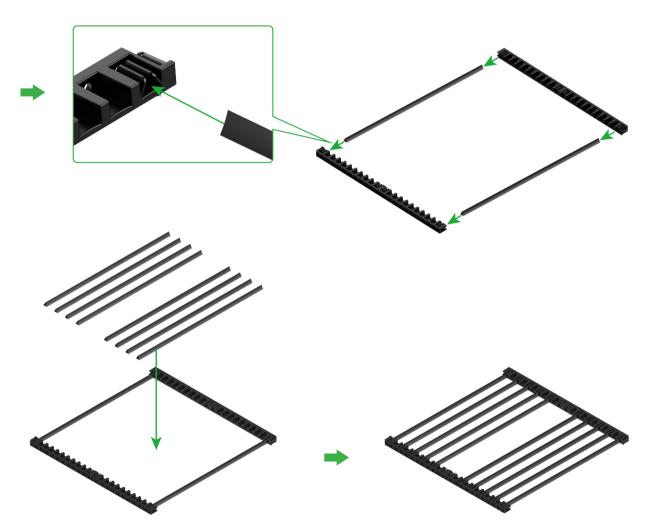
Use xTool M1 Ultra

For laser cutting

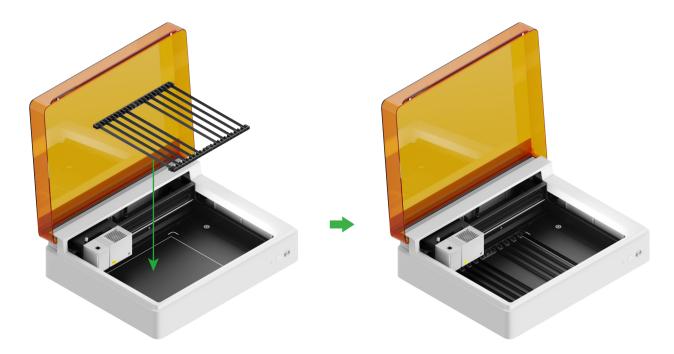




• Fit the other two triangular prism holders together in the same way.



• Determine the number of the triangular prisms based on the material to be processed.



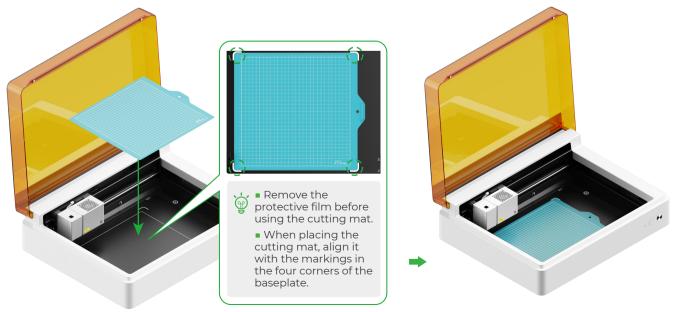
For blade cutting or combination of laser processing and blade cutting

(1) Put the cutting mat on the baseplate



Note: For paper materials such as cardboard and kraft paper, use the LightGrip cutting mat; and for fabric materials such as cloth, use the FrabicGrip cutting mat. Do not use any cutting mat when cutting a material with laser beams.

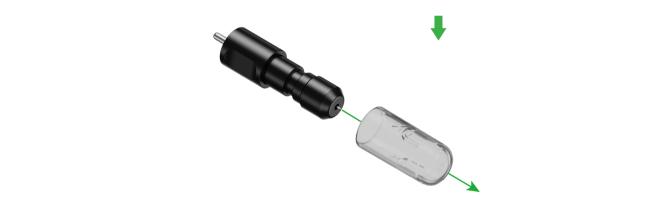
Cutting mat		
Color	Blue	Pink
Applicable to	Lightweight materials	Fabrics
Material	Cardboard, Wrapping paper, Printing paper Kraft paper, Pearl paper	Fabric



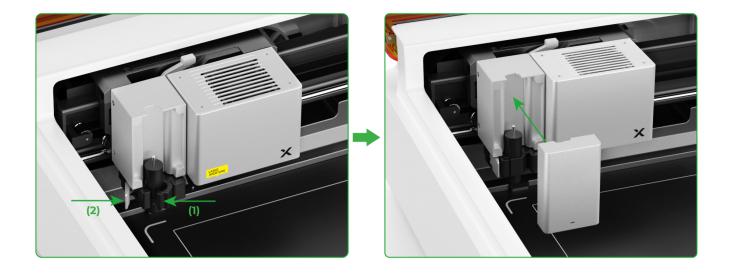
(2) Install the fine-point blade on the basic carriage











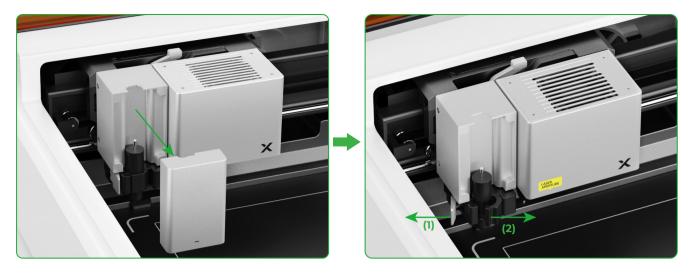


For pen drawing

(1) Install the fine-point pen on the pen holder



(2) Install the fine-point pen on the multi-function carriage



















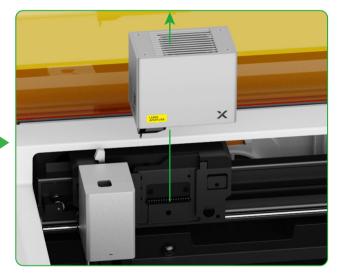
For more functions

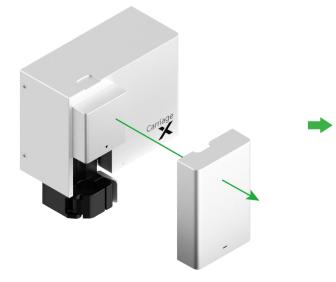
(1)

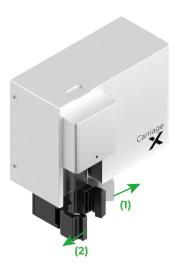




(2) Install the accessory on the multi-function carriage









Select accessories according to the processing needs.

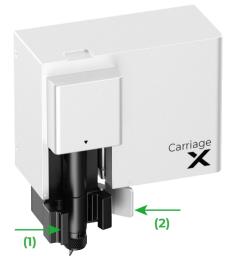


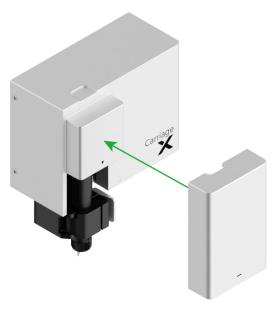


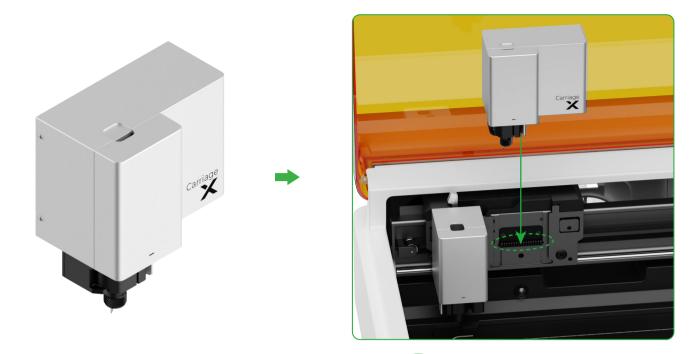


Caution! Sharp blade











Indicator description

Indicator status	Buzzer status	Device status
Solid white	/	Standby, not connected to XCS (at AP mode)
Solid light blue	/	Standby, not connected to XCS (at STA mode)
Solid purple	Sounding once	Standby, connected to XCS
Breathing white	/	Sleeping, not connected to XCS
Breathing purple	/	Sleeping, connected to XCS
Blinking purple slowly	/	Firmware updating
Solid green	/	Processing area marking on XCS / Framing / Processing
Blinking blue slowly	Sounding once	Ready for framing / Ready to process
Solid blue	/	Task paused
Blinking yellow	Sounding once	The lid is open or not fully closed during operation.
Blinking yellow	Keeping sounding	Flame detected (small flame) / Device shaken
Blinking red	Keeping sounding	Flame detected (large flame)
Blinking yellow	Sounding three times	Exceptions occur
Blinking red	Sounding three times	Major exceptions occur

