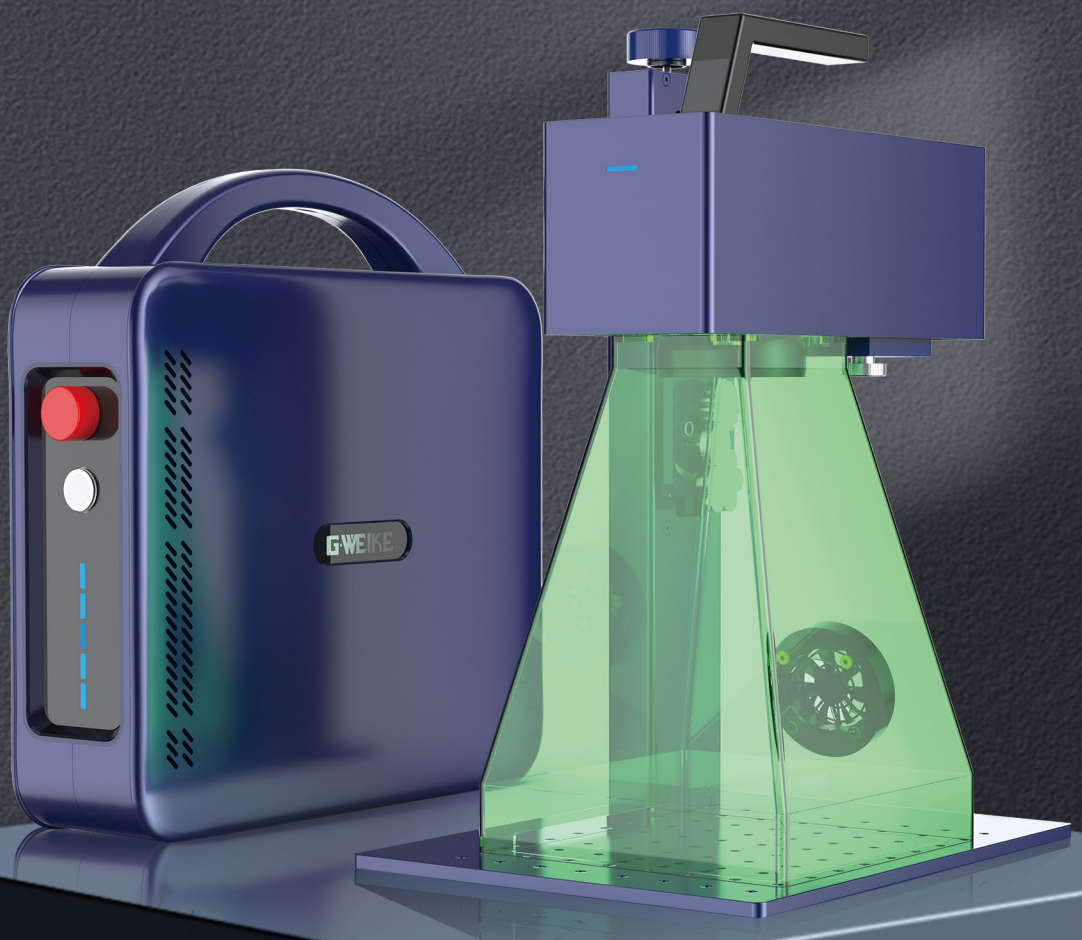
G·WEIKE LASER

G2 PRO

FIBER LASER MANUAL

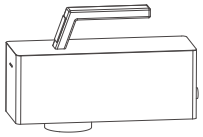


*Notes: Adjust the height of the stand to ensure the focal length is 211mm/261mm (211mm for the 110-field lens and 261mm for the 150-field lens). Each machine may have a slight deviation. Please refer to the red dot focusing measurement.

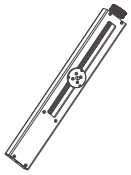
CATALOGUE

01/List Of Standard/Optional Product Accessories

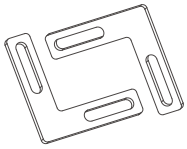
• List Of Standard Product Accessories



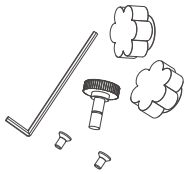
Main Engine



Lifting Stand

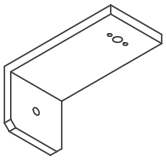


Locating Plate x 2

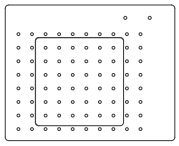


Tool Box

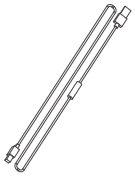
Laser Source



L-shaped Connecting Plate



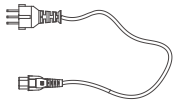
Workbench



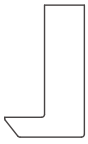
USB Cable

Goggles

Focal Length Measuring Ruler



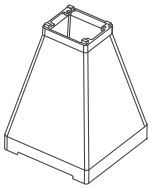
Power Cord



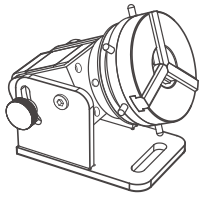
Pointer

USB Flash Disk

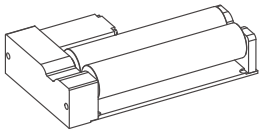
• List Of Optional Product Accessories



Safety Shield

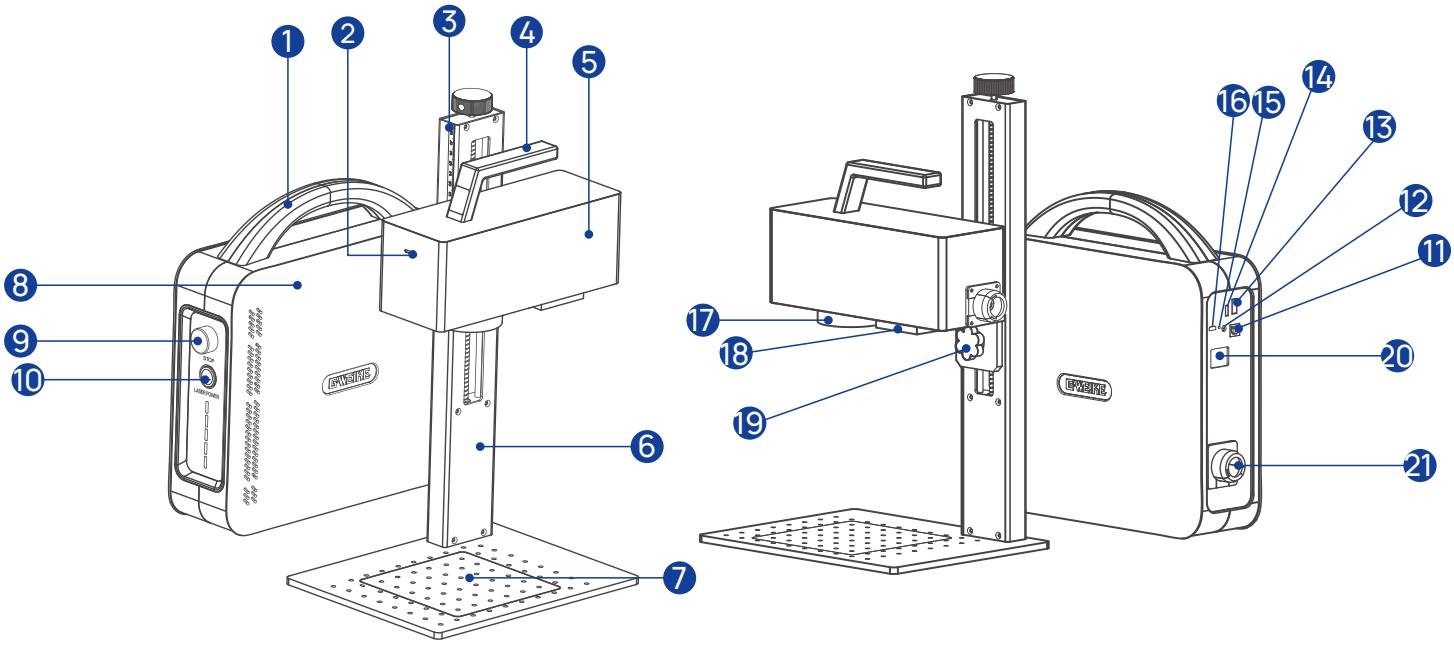


Chuck Rotary



Roller Rotary

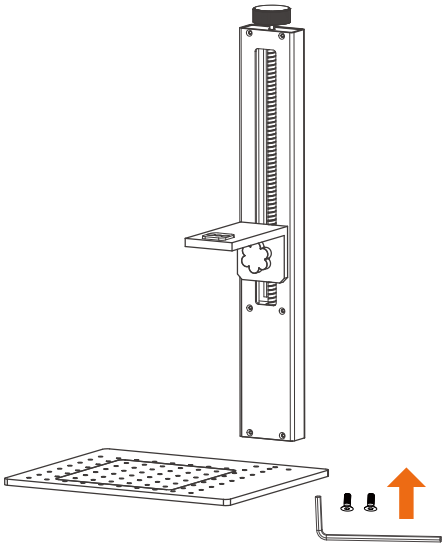
02/Buttons And Indicators Instructions



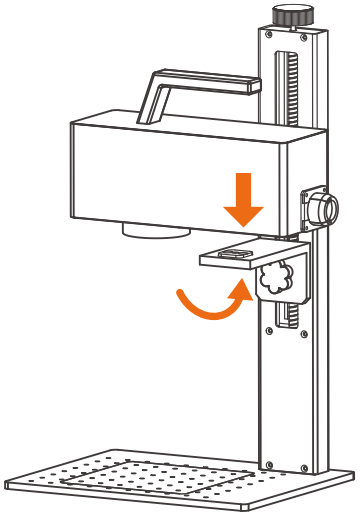
1. Laser source handle
2. Indicator light
3. Ruler
4. Handle
5. Main engine
6. Lifting stand
7. Locating plate
8. Laser source
9. Stop
10. Laser power
11. Computer(PCsoftware) connection interface
12. Indicator
13. Rotary axis interface
14. Electric lift / Batch processing button
15. Reset button
16. Smoke exhaust fan power port
17. Field lens
18. Fixed knob
19. Adjusting knob
20. AC power interface
21. Wire bushing

03/Installation Instructions

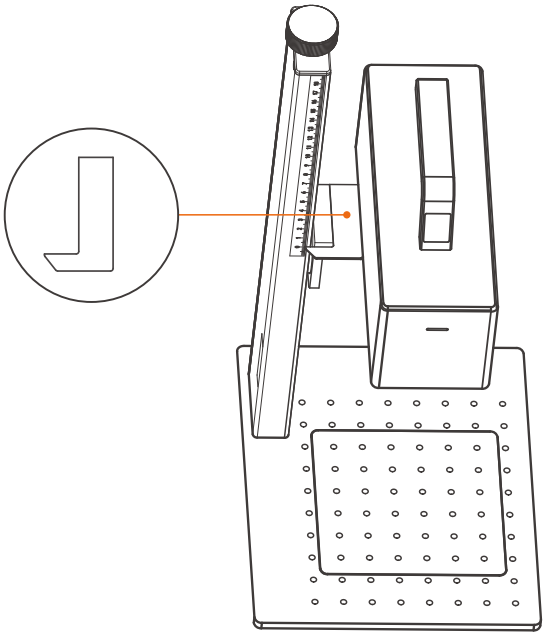
1 Install the lifting stand



2 Install and secure the main engine



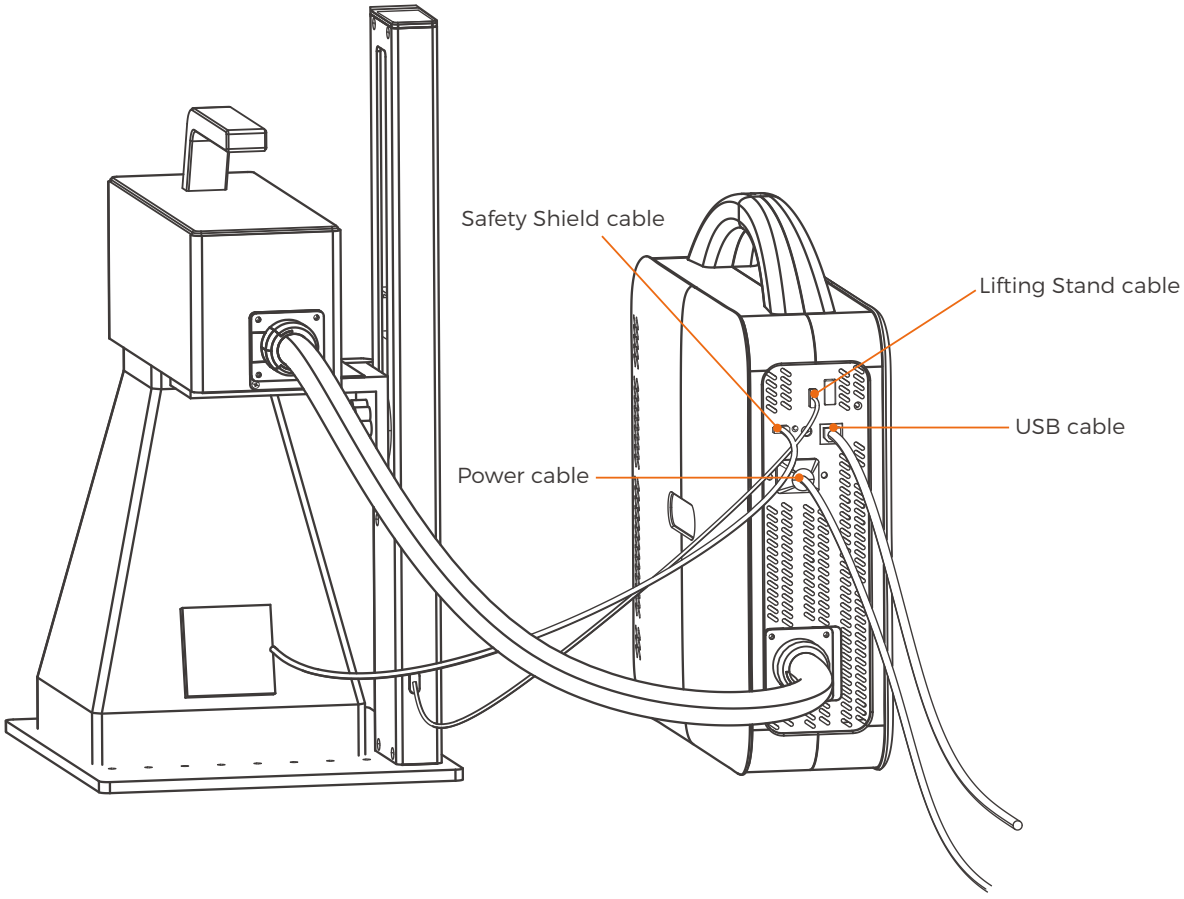
3 Install the pointer



Use double-sided tape to stick the pointer to the L-shaped support plate, as shown in the figure.

03/Installation Instructions

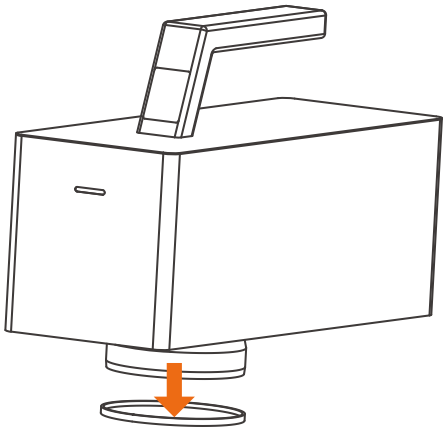
4 Connect the cables



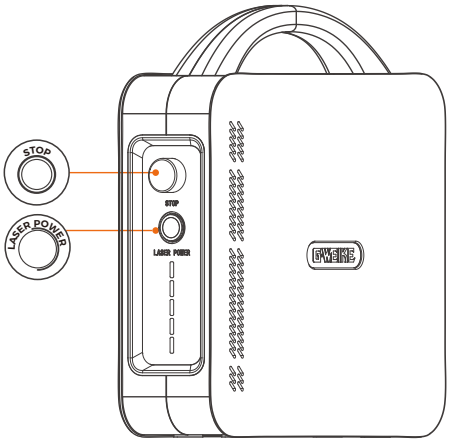
- As shown in the figure below, connect the corresponding cables:
  Power cable
  Lifting Stand cable (electric model only)
  Safety Shield cable
  USB cable (if using a computer to control the machine)

Tips

1 Lens Cover: Take It Off When Working



2 STOP and LASER POWER

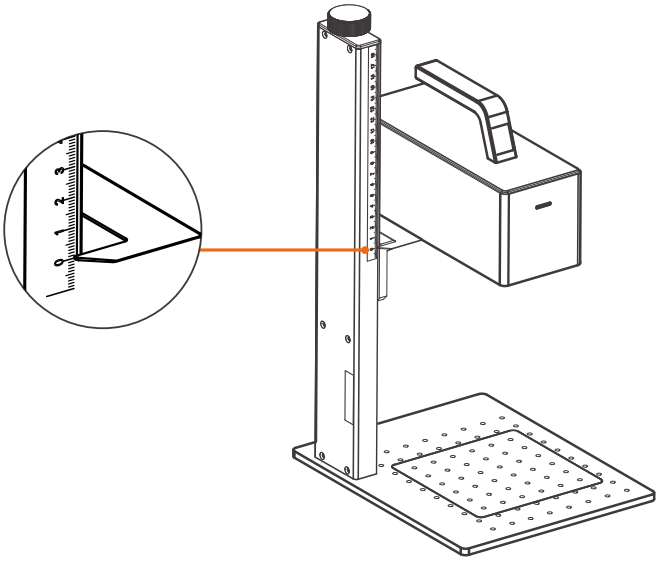


Focalizing

1 Focal Length Ruler

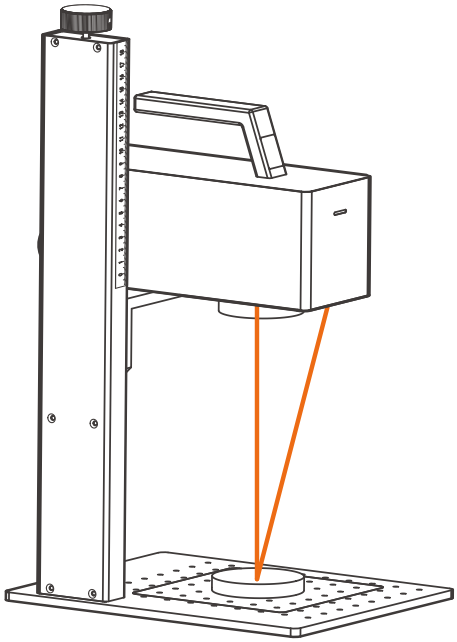
When the bottom of the pointer points to 0, the distance between 0 and the workbench is the focal length of this machine. If the thickness of the material you need to engrave is 8 millimeters, adjust the pointer to 8 millimeters, and then proceed with the engraving.

Note: Please read the value from the bottom of the pointer.



2 Dual Red Light Positioning

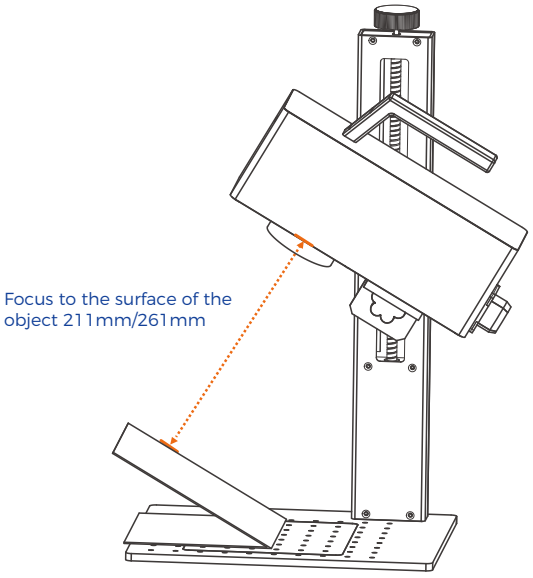
Adjust the knob on the upper end of the lifting stand so that the two red lights converge into one point.



Engraving

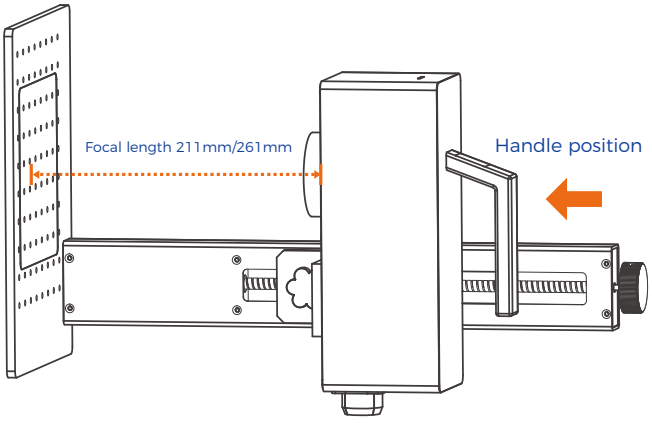
1 Bevel Engraving

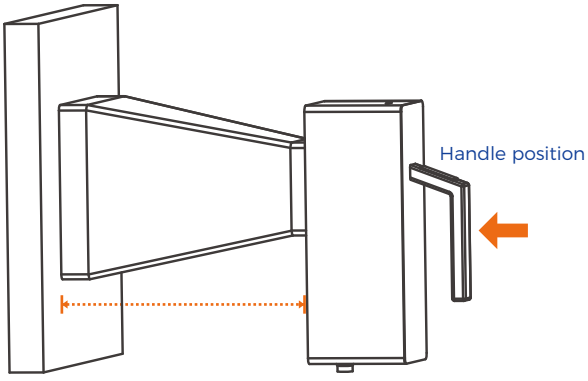
The fixing nut and angle adjusting nut can be loosened to adjust the main engine to a suitable angle.



2 Handheld Engraving

Hold the handle of the main engine directly, and aim at the surface of the object to be engraved for engraving.





Protection cover height=Focal length 211mm/261mm

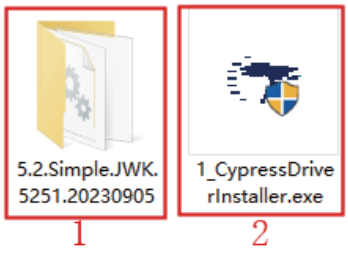
04/G2 PC Software Guidance

I.Software Installation

Windows

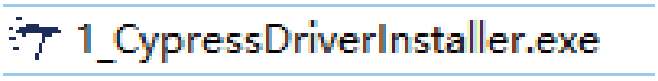
1 Insert the accessory U disk into the computer (Tip: it is recommended to back up the laser software and computer driver in the U disk to the computer)

① G-LASER software
② Drive

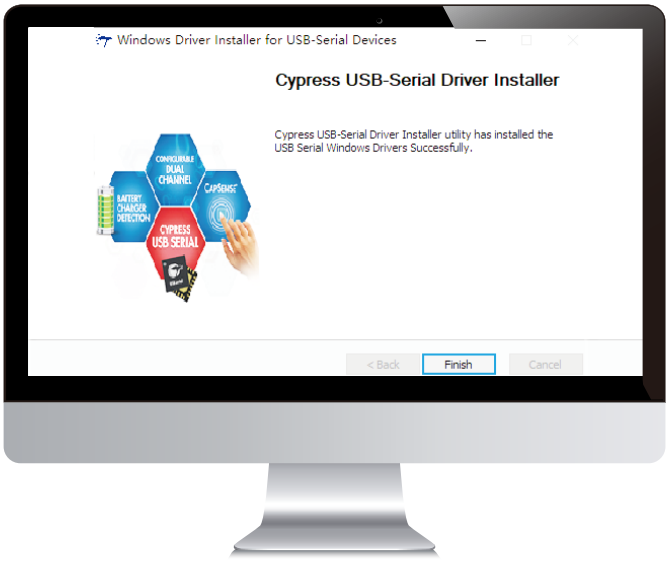


(USB drive content)

2 Double click on the driver.



3 Follow the prompts to complete the installation



(Driver installation completed)

4 Enabling software: This software is green and can be run after decompression. Find Glaser.exe in the unzipped folder and double-click to start the software.

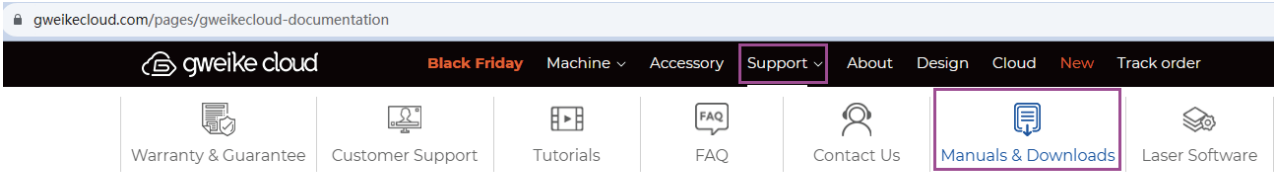
GLaser.exe

04/G2 PC Software Guidance

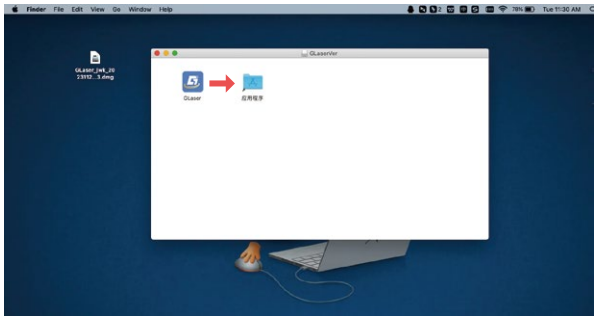
I.Software Installation

MacOS

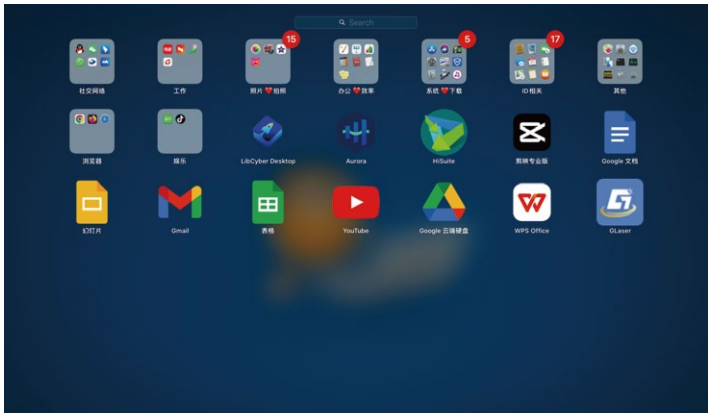
1 Download the G2 MacOS zip file from the website, and then unzip it to your computer



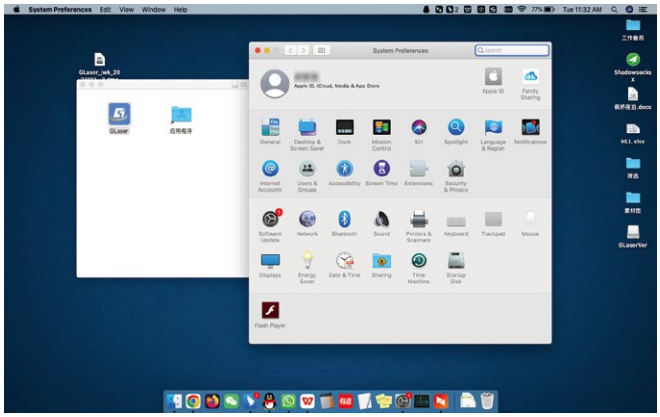
2 Drag "Glaser" to the application

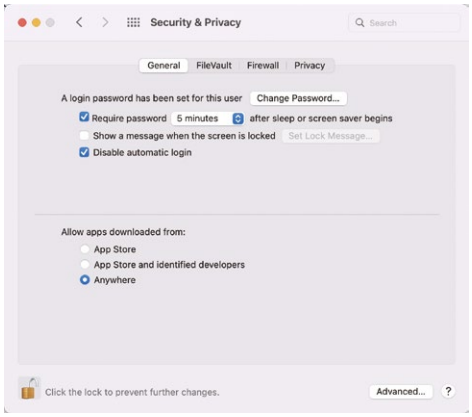


3 Open the computer's Launchpad and check whether Glaser software is downloaded or not.



4 **Open Security & Privacy in System Preferences and after unlocking, allow apps to be downloaded from anywhere**





II.Configuration Parameter

Configuration Parameter (Correct configuration of parameters to ensure more accurate engraving)
For each machine in the factory, the parameters are debugged and the engraving test is carried out.

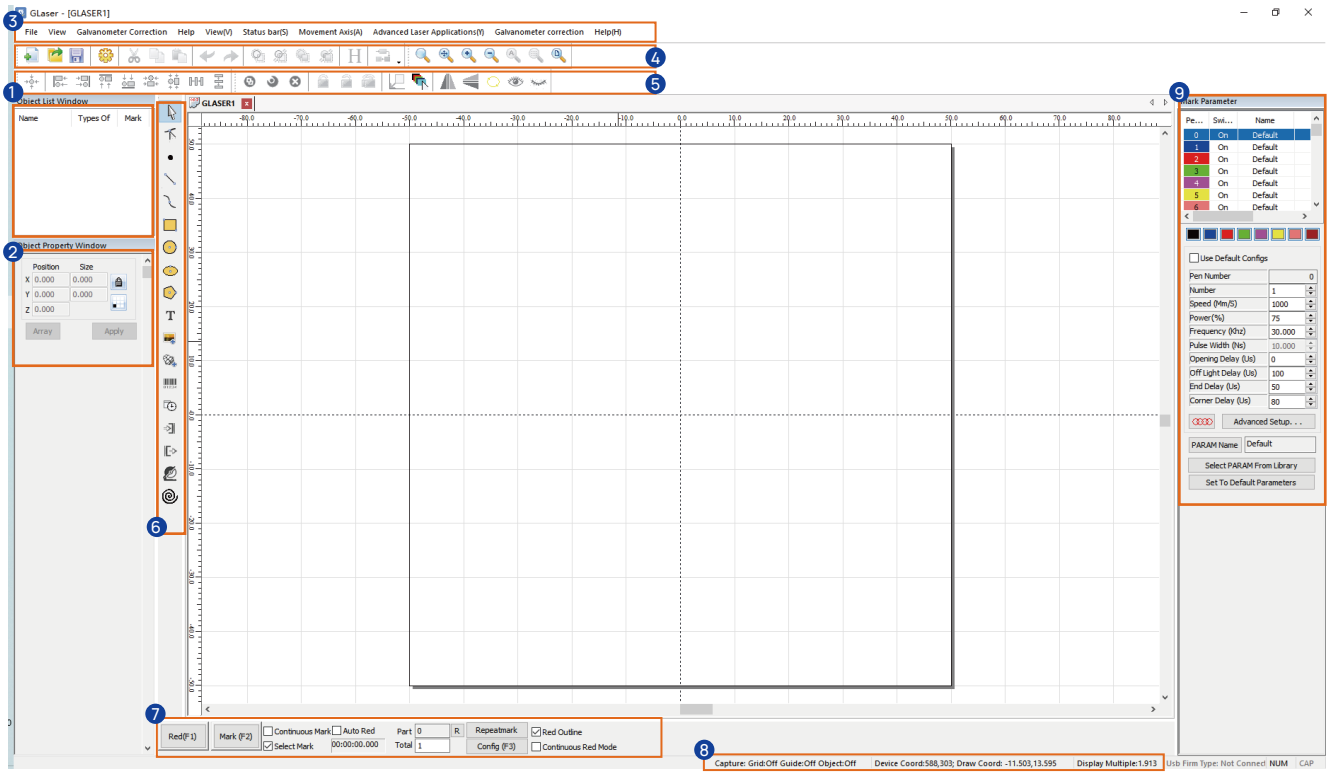
①If you are using Windows, use the debugging parameters directly
（Screenshots from the flash drive）

②For MacOS, click this link(https://api.gweikecloud.com/static/service/MacOS.conf.pdf) and follow the steps to configure the parameters.

③For mobile devices (Android or iOS), click this link(https://api.gweikecloud.com/static/service/Mobile.conf.pdf) and follow the steps to configure the parameters.

III.Main Interface

After double clicking to run the software, the main interface style is as follows:

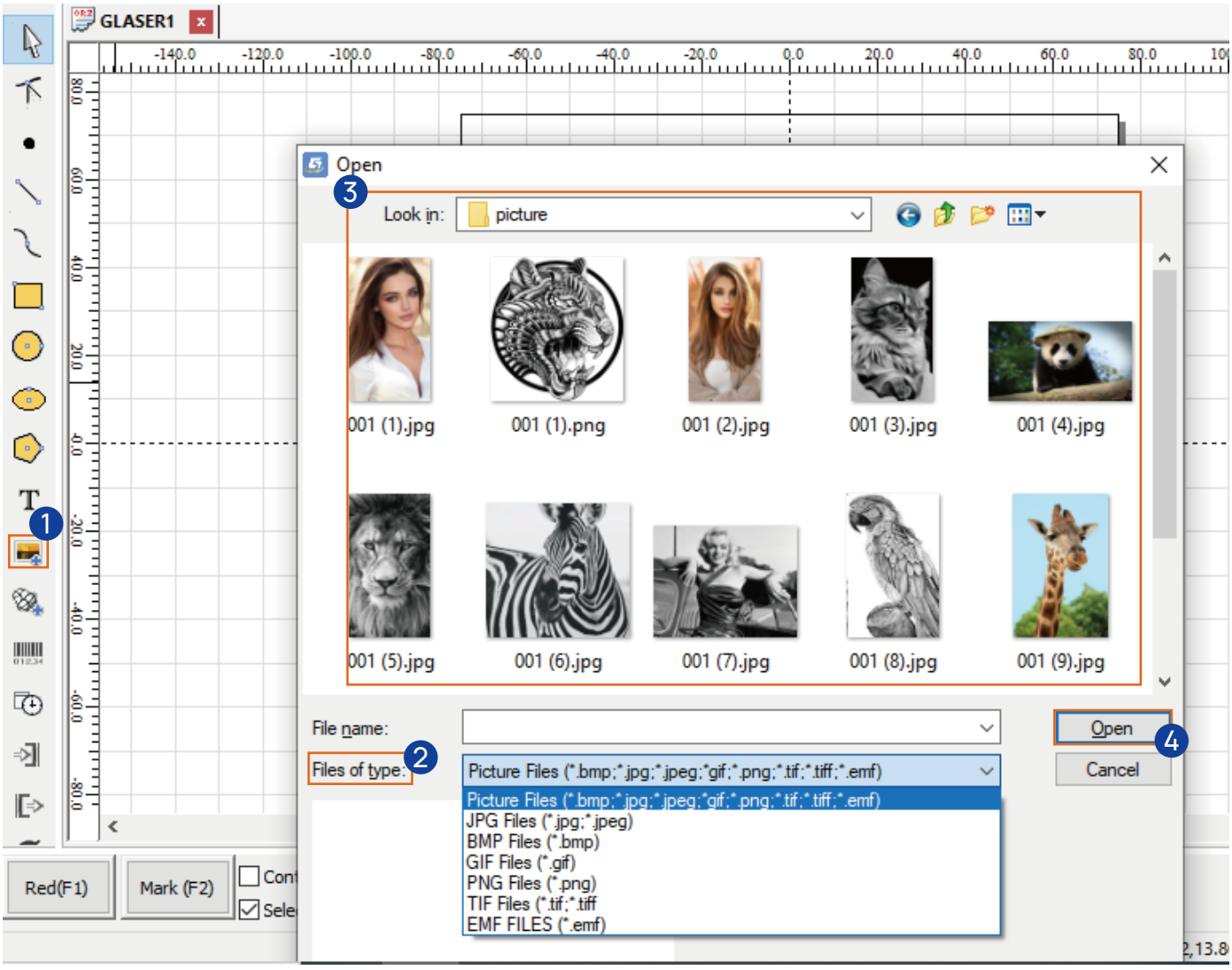


①Object list window
②Object Properties window
③System toolbar
④View Toolbar
⑤Command toolbar
⑥Drawing toolbar
⑦Processing control bar
⑧Status Bar
⑨Marking parameter bar

Tip: For details, please refer to the G-LASE PC detailed version manual

Ⅳ.Picture Processing Settings

1 Bitmap Import



①Click Draw Picture Files

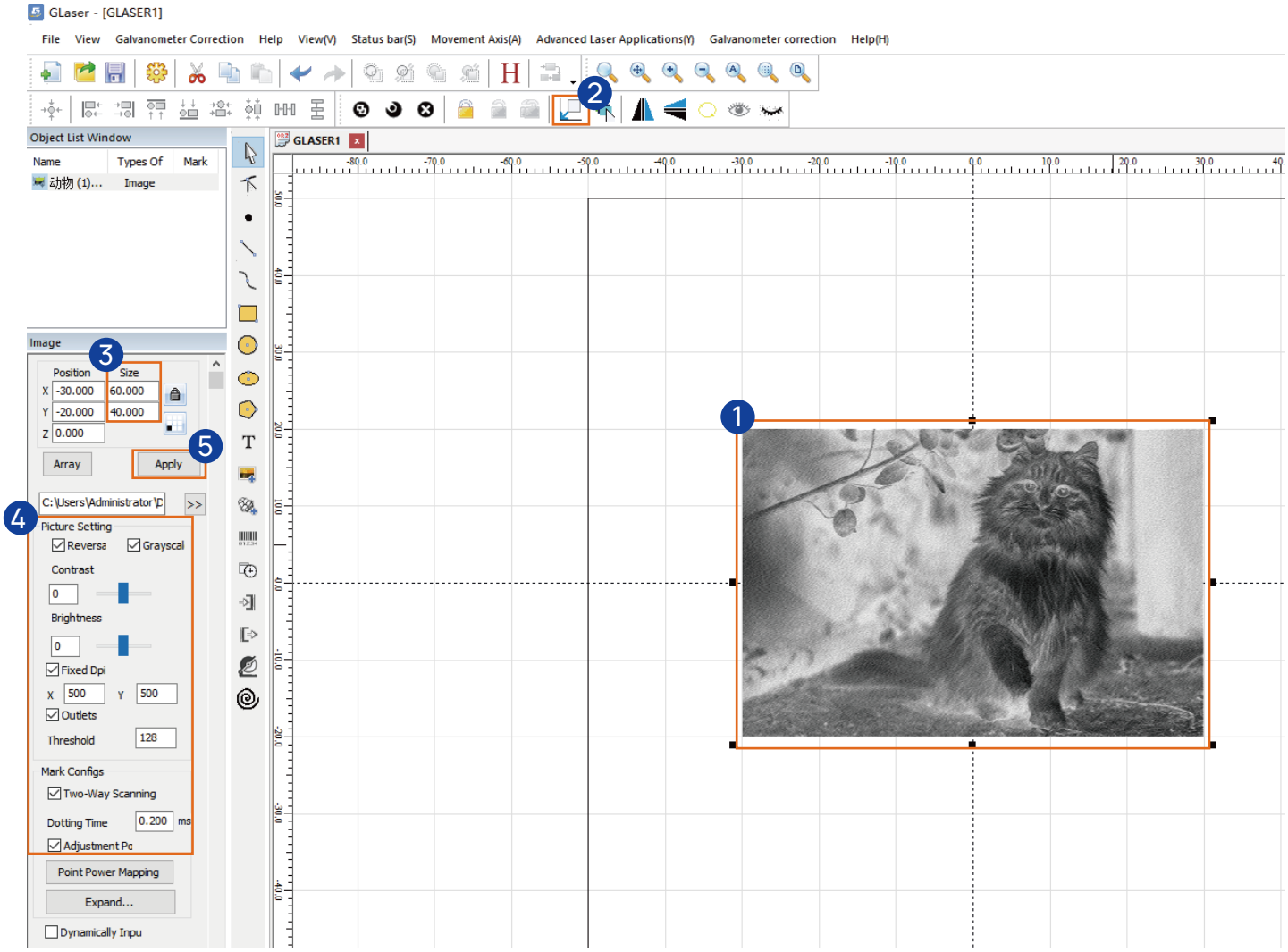
②Select file type

③Select the picture you want to mark

④Open the picture and import the canvas

Ⅳ.Picture Processing Settings

❷ Bitmap Parameter Settings



①Select the picture.

②Center the picture on the canvas（If the image is outside the canvas, select the picture and click in the center of the canvas to find the picture）

③Set the picture size

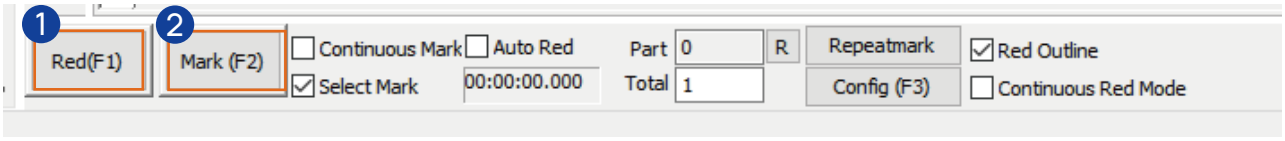
④4.Picture parameter setting（Please refer to the Material test sheet for detailed settings）

⑤After setting parameters, click apply.

Ⅳ.Picture Processing Settings

❸ Marking Settings

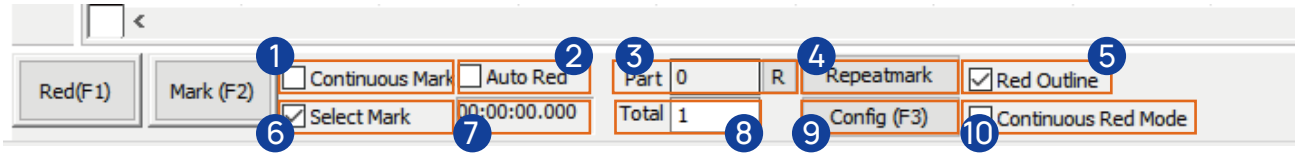
*** Red Light Preview and Marking**



①Red(F1) : Mark the center point of the pattern to be marked, but do not emit laser light. It is used to indicate the processing area and facilitate the user to locate the workpiece. This function is used for marking machines with red indicator light. Press F1 on the keyboard to execute this command.

②Mark(F2): Start processing. Press F2 on the keyboard to run this command.

*** Mark Other Settings**



①**Continuous processing:** indicates that the current file is continuously processed without pause.

②**Automatic red light**

③**Parts:** Represents the total number of parts currently processed. R: Machining parts zeroed out.

④**Download to the board:** Download the current data to the board cache to start offline marking mode.

⑤**Red outline:** When this function is checked to display red light, the outline of the graph can be displayed.

⑥**Select mark:** Only process the selected objects.

⑦**Processing time:** timekeeping.

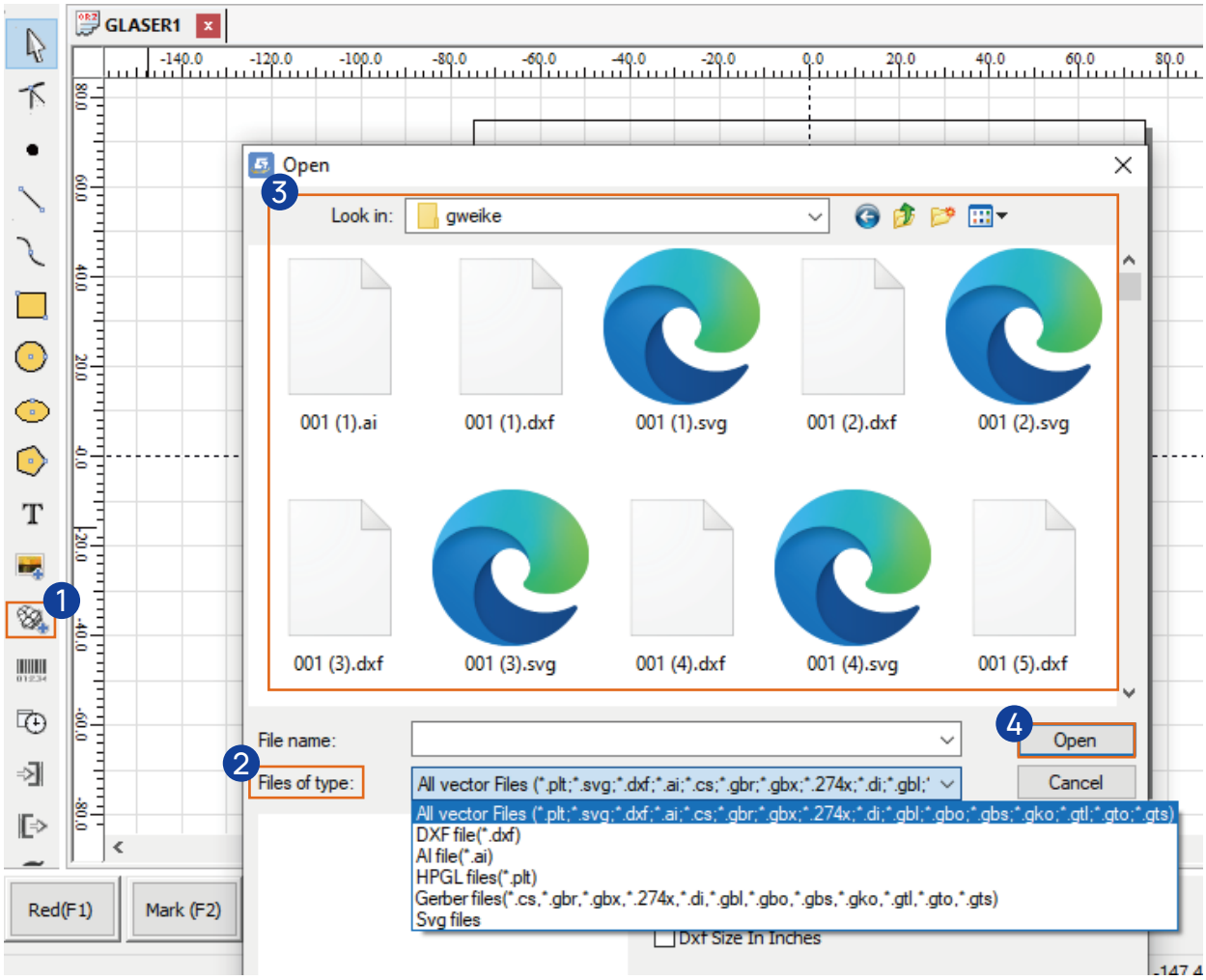
⑧**Total:** Indicates the total number of parts to be processed currently, which is invalid in continuous processing mode. When not in continuous processing mode, if the total number of parts is greater than 1, the processing will be repeated continuously until the number of parts processed equals the total number of parts before stopping.

⑨**Parameters:** Used to set the parameters of the device.

⑩**Enable continuous red light processing mode:** After selecting this function, click “Red light indication”or press F1, the following dialog box will appear, and it will appear after each marking, and the red light preview will always exist.

Ⅴ.Vector Graphics Processing Settings

1 Vector Graphics Import



①Click Draw Vector Files.

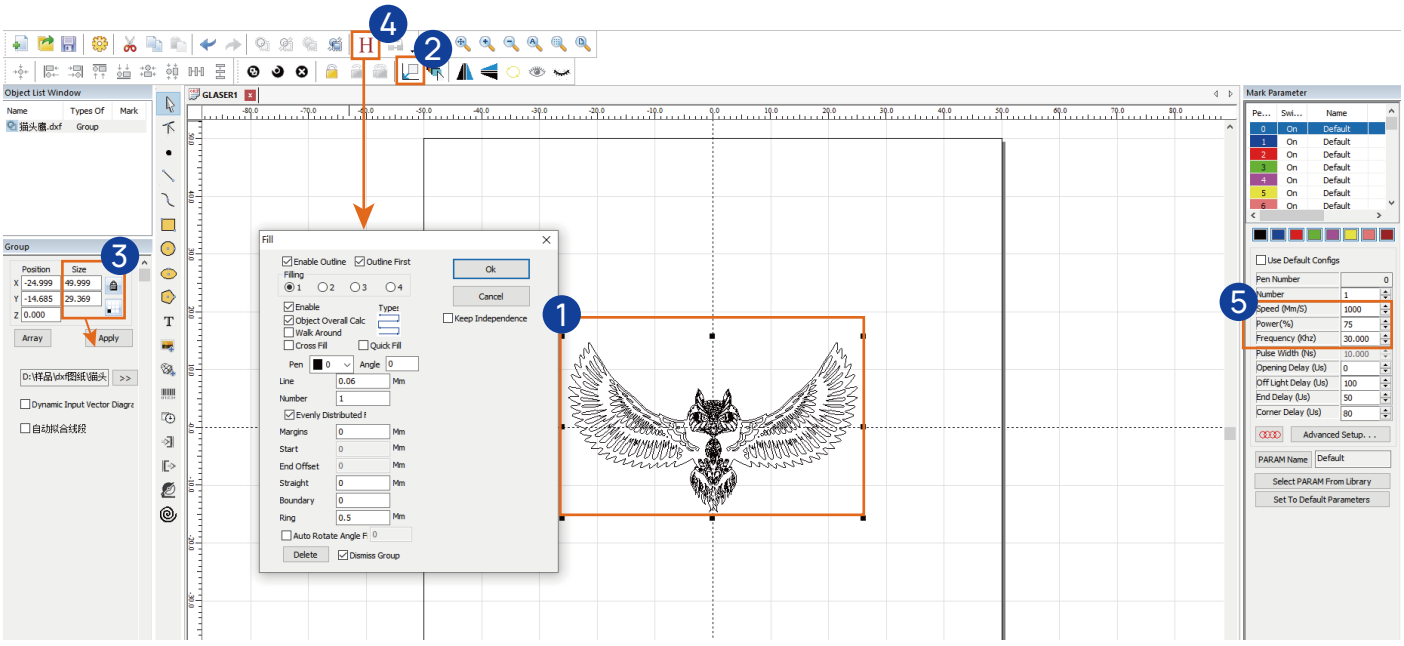
②Select file type.

③Select the image to be marked.

④Open the image and import the canvas.

V.Vector Graphics Processing Settings

❷ Vector Graph Parameter Adjustment



①Select the Picture.

②Center the vector graphics on the canvas（If the image is outside the canvas, select the image and click in the center of the canvas to find the image）

③After setting the graphic size, click apply.

④Fill in the settings and click OK after completing the settings.

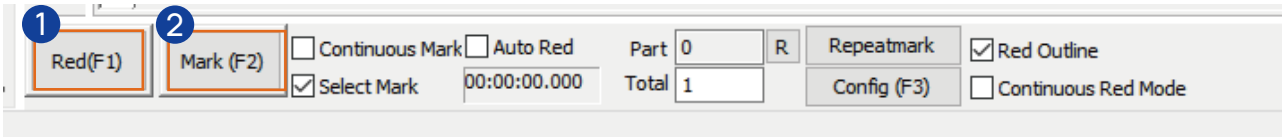
⑤Set processing parameters: speed, power, frequency.

⑥Fill in the completed reference image (delete if no filling is required)

V.Vector Graphics Processing Settings

❸ Marking Settings

*** Red Light Preview and Marking**

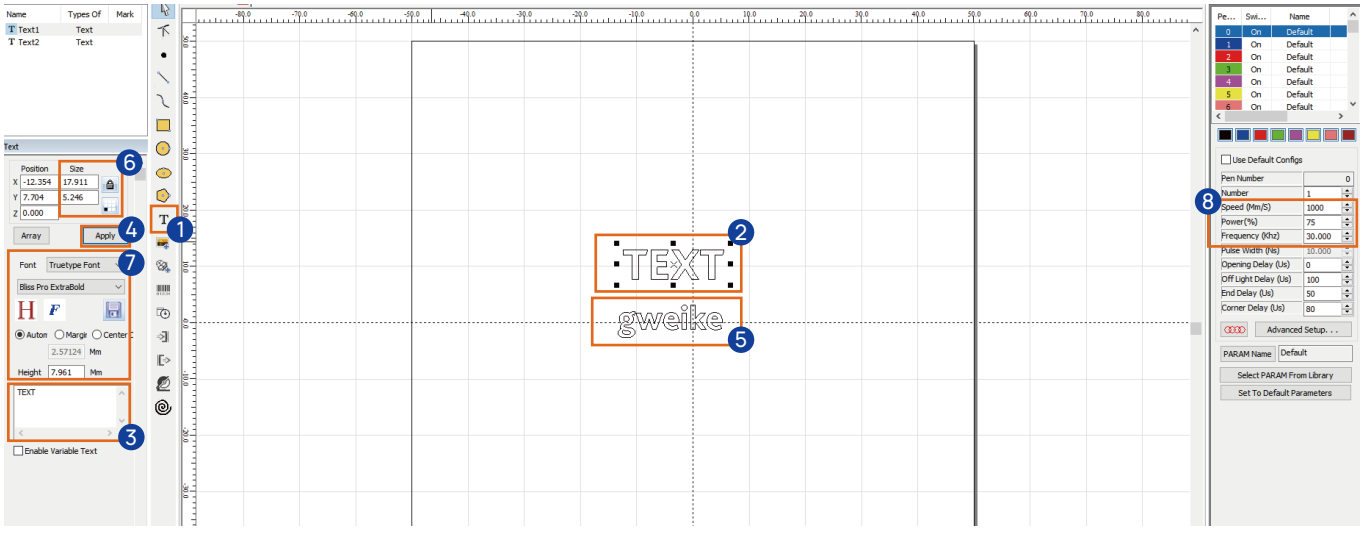


①Red(F1) : Mark the center point of the pattern to be marked, but do not emit laser light. It is used to indicate the processing area and facilitate the user to locate the work-piece. This function is used for marking machines with red indicator light. Press F1 on the keyboard to execute this command.

②Mark(F2): Start processing. Press F2 on the keyboard to run this command.

VI.Text Processing Settings

❶ Text Parameter Settings



①Click the text tool

②Click the left mouse button on the canvas and "TEXT" appears.

③Modify the text

④Click apply

⑤The text content entered is displayed in the canvas

⑥Set the text size

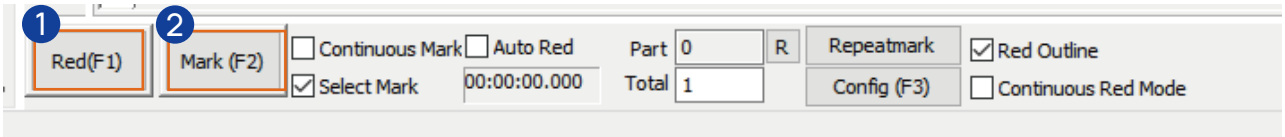
⑦Other settings (fill, text style, font, etc.)

⑧Set processing parameters: speed, power, frequency.

VI.Text Processing Settings

❷ Marking Settings

*** Red Light Preview and Marking**



①Red(F1) : Mark the center point of the pattern to be marked, but do not emit laser light. It is used to indicate the processing area and facilitate the user to locate the work-piece. This function is used for marking machines with red indicator light. Press F1 on the keyboard to execute this command.

②Mark(F2): Start processing. Press F2 on the keyboard to run this command.

VII.Parameter Table

G2 Setting parameter

	Material	Speed(mm/s)	Power(%)	Frequency(Khz)	Line Spacing
Vectorgraph	Black Aluminum	1000mm/s	40	30	0.1-0.001
	Stainless Steel	1000mm/s	75	30	0.1-0.001
	Brass	1000mm/s	70	30	0.1-0.001
	Leather	1000mm/s	20	30	0.1-0.001
	Non-transparent Plastic	1000mm/s	15	30	0.1-0.001
	Titanium Steel	1000mm/s	70	30	0.1-0.001
	Black Acrylic	1000mm/s	10	30	0.1-0.001
	Coated Metal	1000mm/s	25	30	0.1-0.001
	Tips:The line spacing can be adjusted as needed, the smaller the line spacing, the longer the marking time, the more detailed the graphic.				

		image mode	Dotting time(ms)	Frequency(Khz)	Fixed Dpi
Picture Setting	Black Aluminium	Reversal+Grayscal+Outlets	0.1	30-80	x:500 y:500
	Stainless Steel	Grayscal+Outlets	0.5	30-80	x:600 y:600
	Brass	Reversal+Grayscal+Outlets	0.2	30-80	x:500 y:500
	Leather	Grayscal+Outlets	0.2	30-80	x:500 y:500
	Non-transparent Plastic	Grayscal+Outlets	0.1	30-80	x:500 y:500
	Titanium Steel	Grayscal+Outlets	0.2	30-80	x:500 y:500
	Black Acrylic	Reversal+Grayscal+Outlets	0.1	30-80	x:500 y:500
	Coated Metal	Reversal+Grayscal+Outlets	0.1	30-80	x:500 y:500
	The dotting time can be adjusted according to the brightness and shade of the picture, and the fluctuation within 0.1.				

The above parameters are for reference only, and can be adjusted according to the actual marking effect of the material.

VIII.Rotary Axis Processing

* First place the axis of rotation, then adjust the focal length according to the field lens(the 110-field mirror with a focal length of 211mm, 150-field mirror with a focal length of 261mm) then import the file, Set machining parameters, Select the file to be processed and set the rotation axis for processing.

1 Roller Rotary Settings

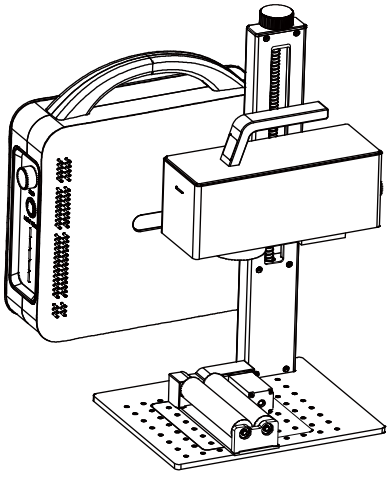


Figure (1)

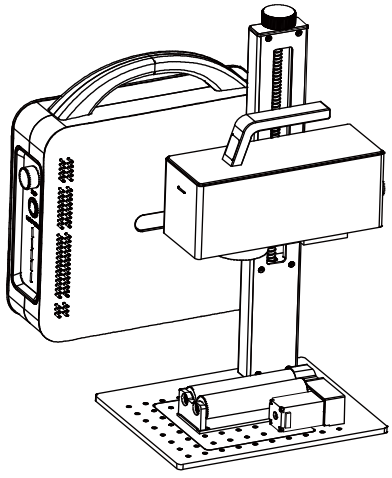
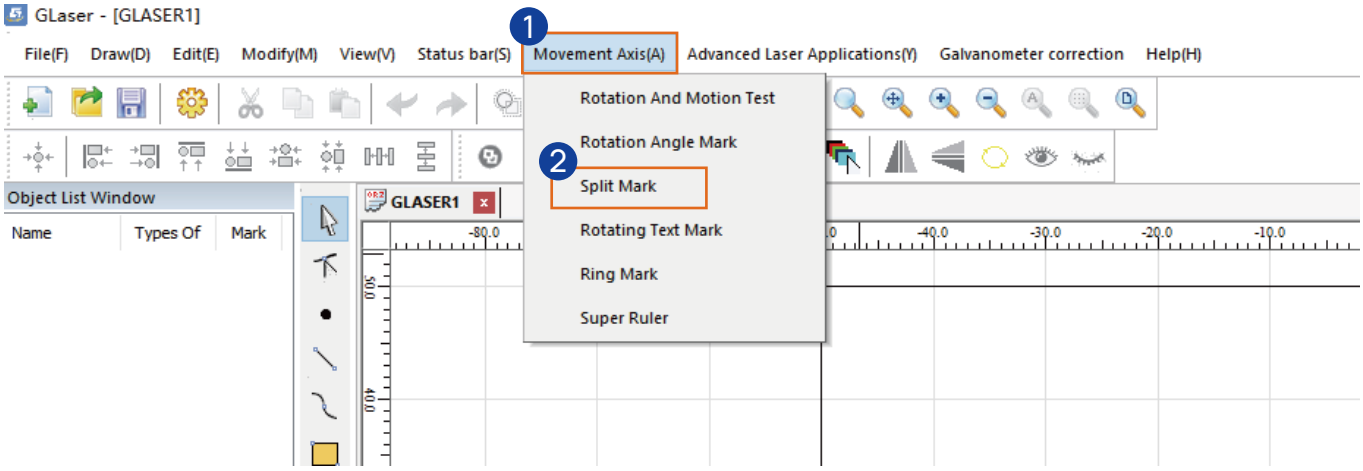
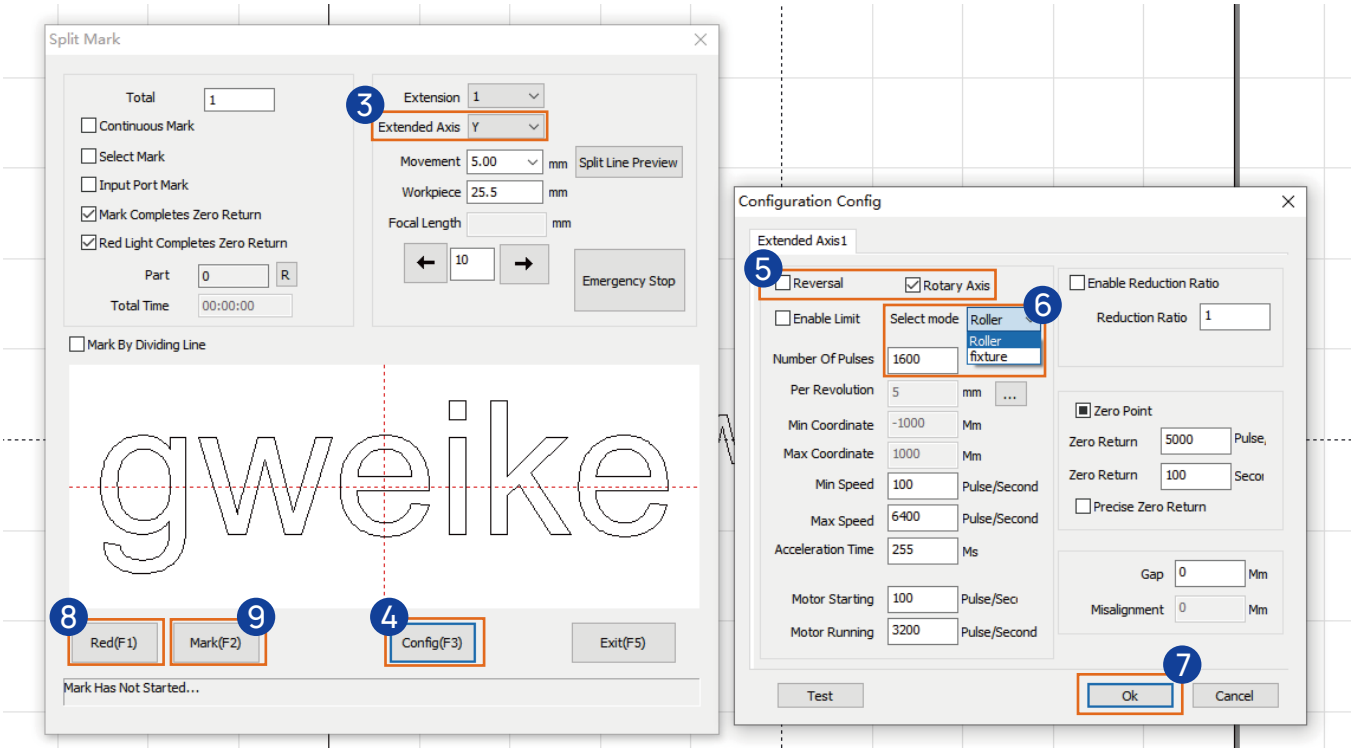


Figure (2)





①Select the movement axis on the system toolbar.

②Select split mark.

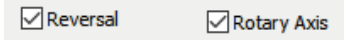
③Select the direction of the extension axis.

(1)Place the rotation axis as shown in Figure (1), Please select the extension axis direction: Y-axis

(2)Place the rotation axis as shown in Figure (2), Please select the extension axis direction: X-axis

④Click on the parameters to pop up a page.

⑤Set reversal

(1)Take the direction of Y-axis expansion as an example, Check reversal 

(2)Take the direction of X-axis expansion as an example, Uncheck reversal 

⑥Select mode: Roller.

⑦Click OK to confirm the completion of the settings.

⑧Red (F1): Mark the center point of the pattern to be marked, but do not emit laser light. It is used to indicate the processing area and facilitate the user to locate the work-piece. This function is used for marking machines with red indicator light. Press F1 on the keyboard to execute this command.

⑨Mark (F2): Start processing. Press F2 on the keyboard to run this command.

VIII.Rotary Axis Processing

❷ Chuck Rotary Setting

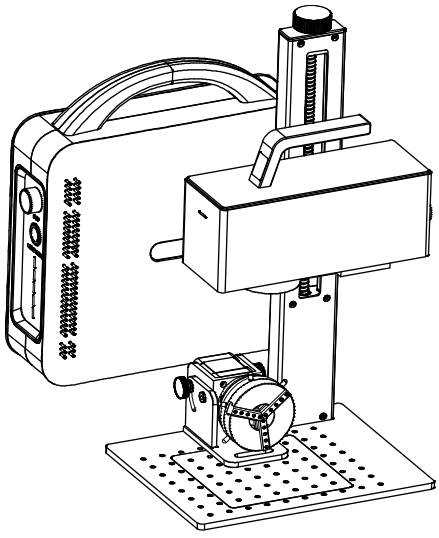


Figure (1)

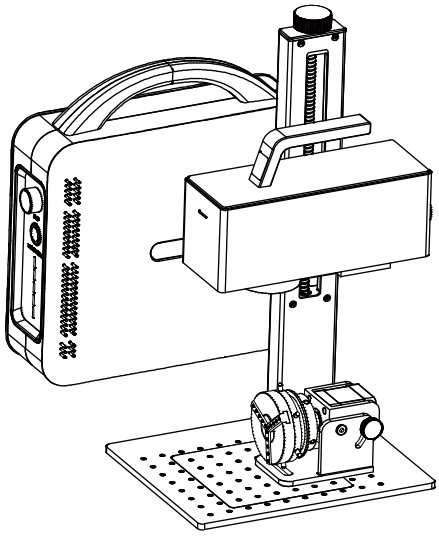
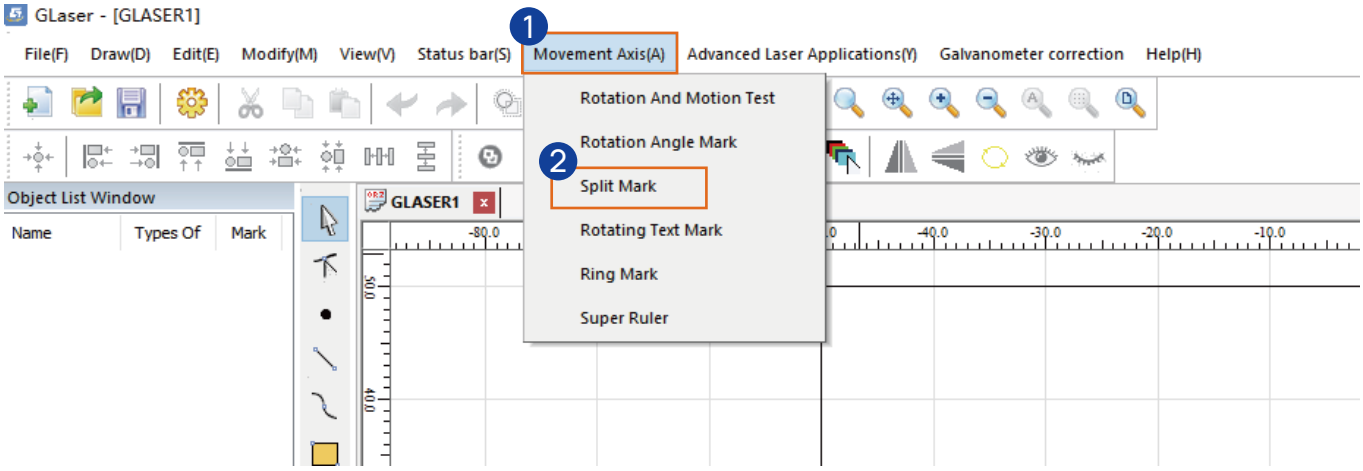
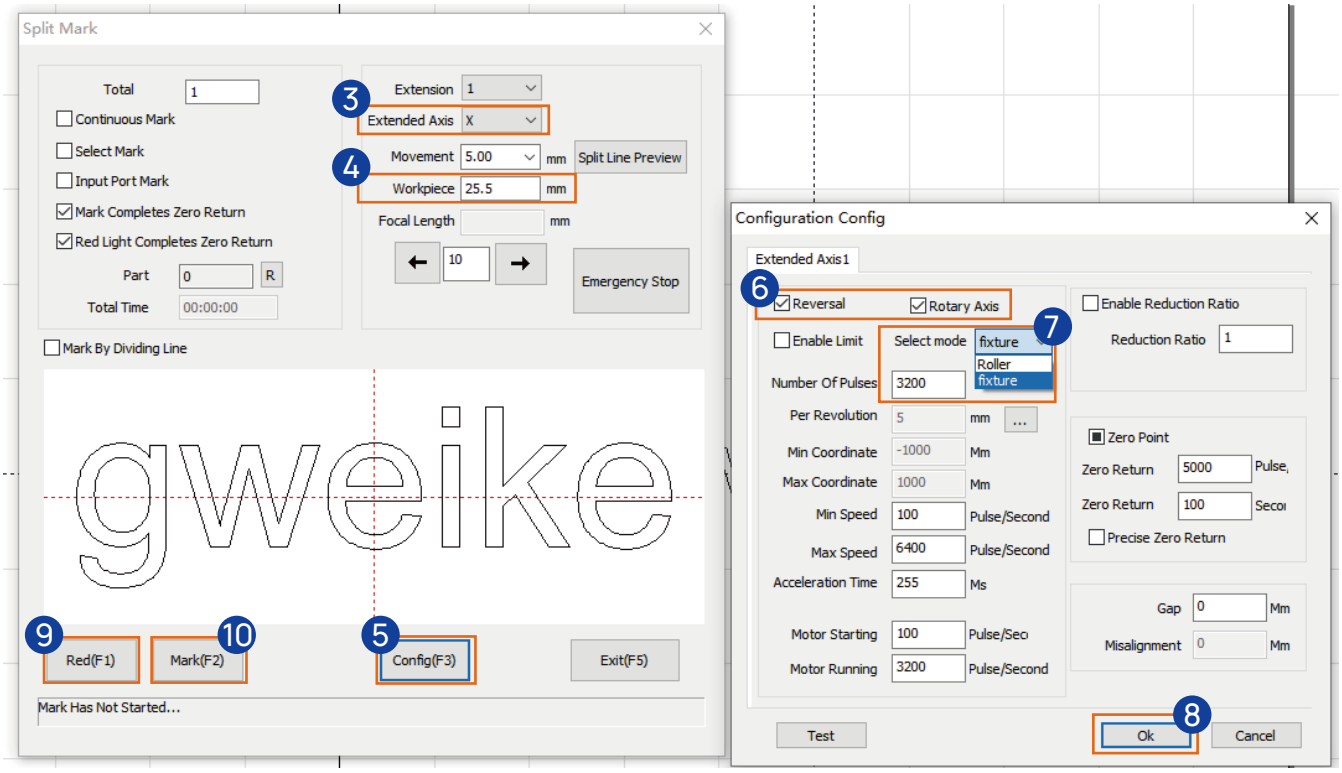


Figure (2)





①Select the movement axis on the system toolbar.

②Select split mark.

③Select the direction of the extension axis.

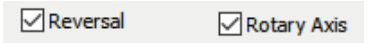
(3)Place the rotation axis as shown in Figure (1), Please select the extension axis direction: Y-axis

(4)Place the rotation axis as shown in Figure (2), Please select the extension axis direction: X-axis

④Enter the diameter of the workpiece

⑤Click on the parameters to pop up a page

⑥Set reversal

(3) Take the direction of Y-axis expansion as an example, Check revers 

(4) Take the direction of X-axis expansion as an example, Uncheck reversal 

⑦Select mode: Roller.

⑧Click OK to confirm the completion of the settings.

⑨Red(F1) : Mark the center point of the pattern to be marked, but do not emit laser light. It is used to indicate the processing area and facilitate the user to locate the work-piece. This function is used for marking machines with red indicator light. Press F1 on the keyboard to execute this command.

⑩Mark(F2): Start processing. Press F2 on the keyboard to run this command.

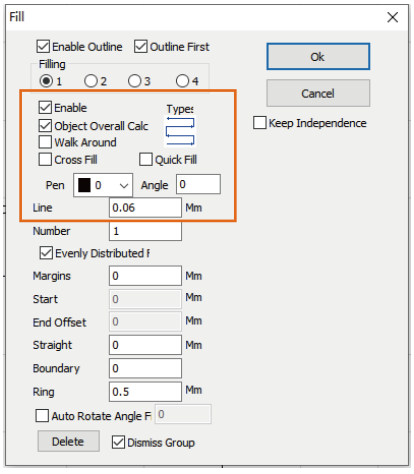
IX.Deep Engraving Tutorial

① Open the software,click on the vector file icon select the file, click open,and import the canvas.

② Modify the file size and center the file on the canvas（You can also use the center button ）

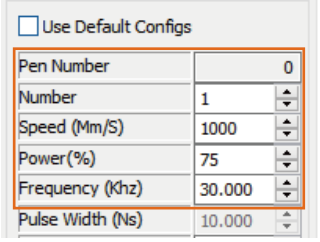
③ Select the file and click Fill H, modify parameter.

④ Check Enable,Object Overall Calc,Cross Fill,Select Types(As shown in the figure)Angle:45 Line:0.02 after setting the parameters, click OK.



⑤ Modify the reference value of the total number of processes total：50(The number of processing times can be adjusted appropriately according to the processing depth)

⑥ Pen number reference value:Speed 1000mm/s Power 80% Frequency 30khz.



⑦ Complete the setting and start engraving processing.

X.G2 color engraving instruction

Color engraving template parameter:

Material	Focal Length	Line	Filling Angle	Speed	Power	Frequency	Number of passes
Stainless Steel	211mm/261mm	0.002	0°	1000mm/s	10%-50%	20-60khz	1-2次

Remark:

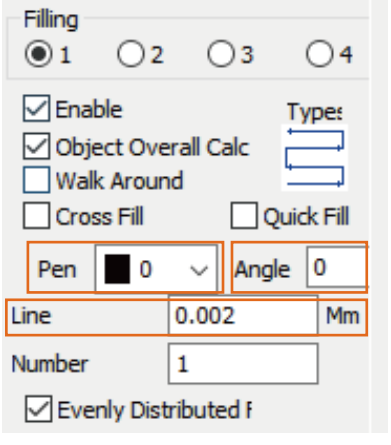
1.Focal length reference range: normal focal length 211mm/261mm or using positive or negative defocus mode.

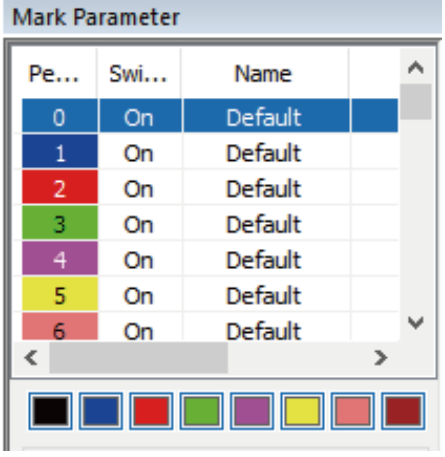
2.Line spacing: reference line spacing 0.001--0.008.

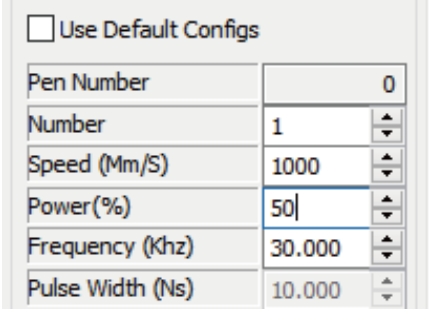
3.Filling angle: The filling angle can be adjusted by 90 ° or 45 ° as needed, or cross-filled.

4.Pass times (marking times): The number of passes of the same color block also affects the color change.

5.You can set parameters by setting different pen numbers (layers).





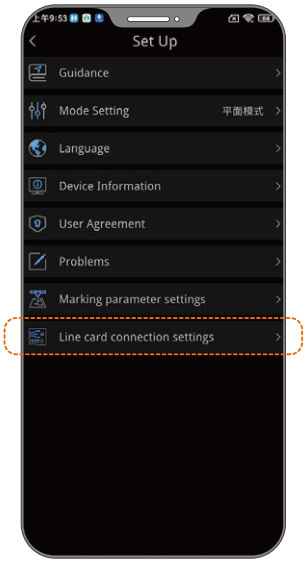


05/G2 Mobile Software Lite

I.Wifi Connect

① Press the device reset button about five seconds to reset (the indicator is green).

② Settings — Line card connection Settings.



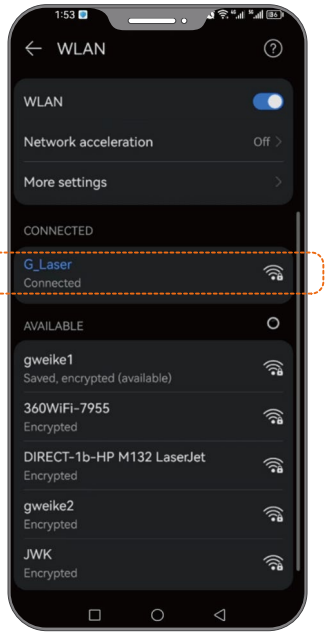
③ Go to network configuration and configure as prompted
Then turn on the WLAN to connect to the extranet WiFi to obtain and set the extranet WiFi information.

④ Click to get WiFi information

⑤ To set WiFi information, click Settings.

⑥ Before configuring the network, you need to connect the WiFi of the device. The WiFi name of the device is G-Laser.

⑦ Turn on WLAN and find "G-Laser"
Enter the password: 12345678

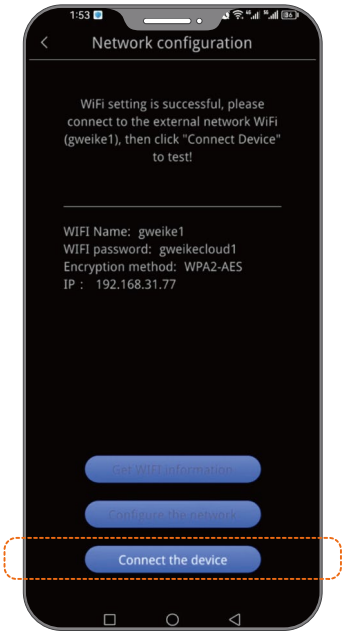


⑧ Click connect

⑨ Before configuring the network, you need to connect the WiFi of the device. The WiFi name of the device is G-Laser.

⑩ WiFi setting is successful, please connect to the external network WiFi (extranet WiFi information), and then click "Connect device".

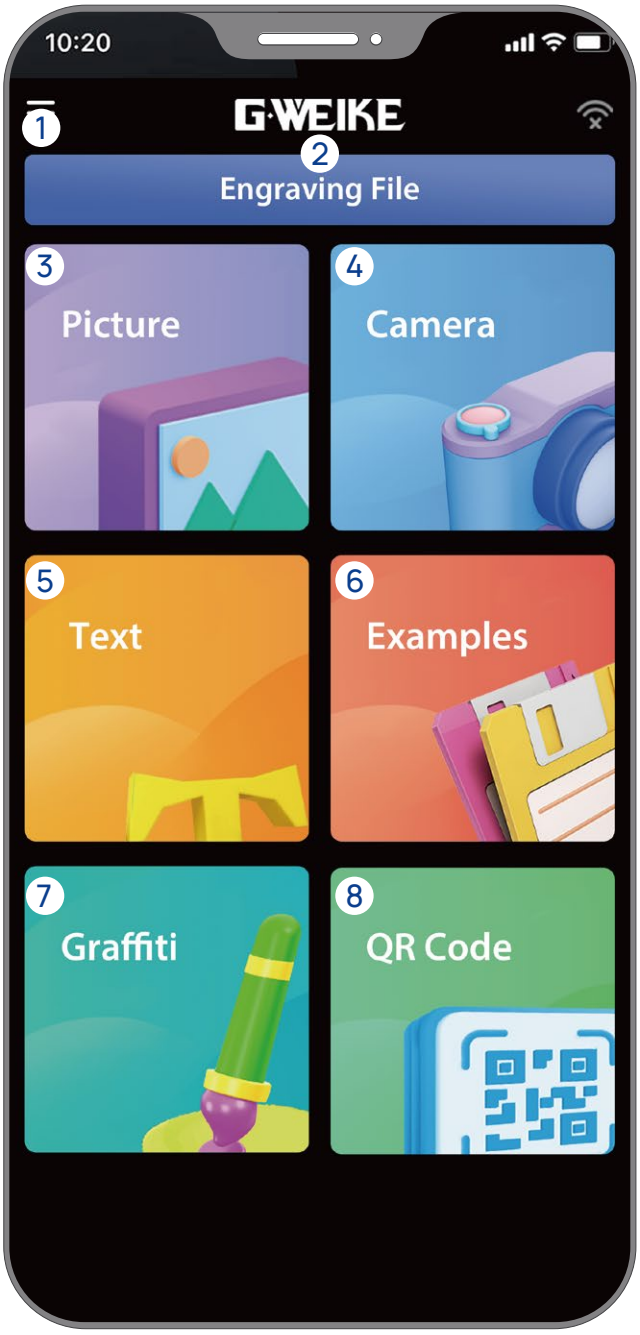
⑪ Configure the extranet router



⑫ Click connected device, the lights of indicator is steady blue

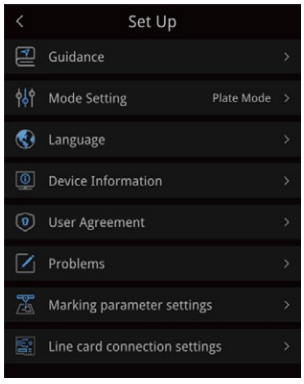
⑬ Internet route configuration succeeded!

II.Homepage



① Settings

Beginner's Guide/Mode Settings/Language/Device Information/User Agreement/FAQ/Engraving Parameter Settings/Board Link Settings



② Engraving File

Recent engraving files

③ Fill selected object

④ Camera

Take pictures with the camera for engraving (Android phones need to allow camera permission)

⑤ Text

Edit the text content

⑥ Examples

Built-in bitmap and vector graphics materials

⑦ Graffiti

Customize graphics/text

⑧ QR Code

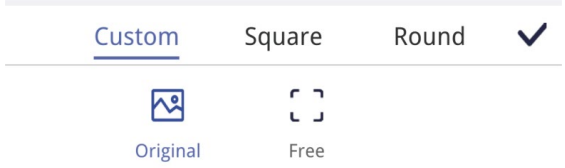
Generate QR codes, barcodes based on text numbers

III.Image engraving operation (import image/camera shooting)

1 Crop

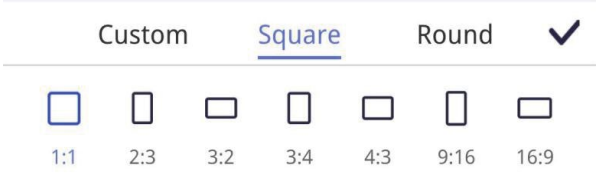
① Customize

Crop the picture in originalproportion/freescale



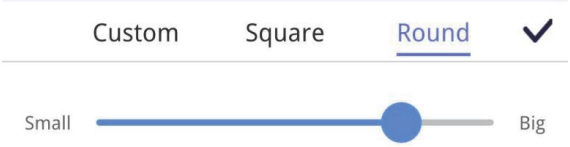
② Rectangle

Multiple rectangle proportions to crop the picture



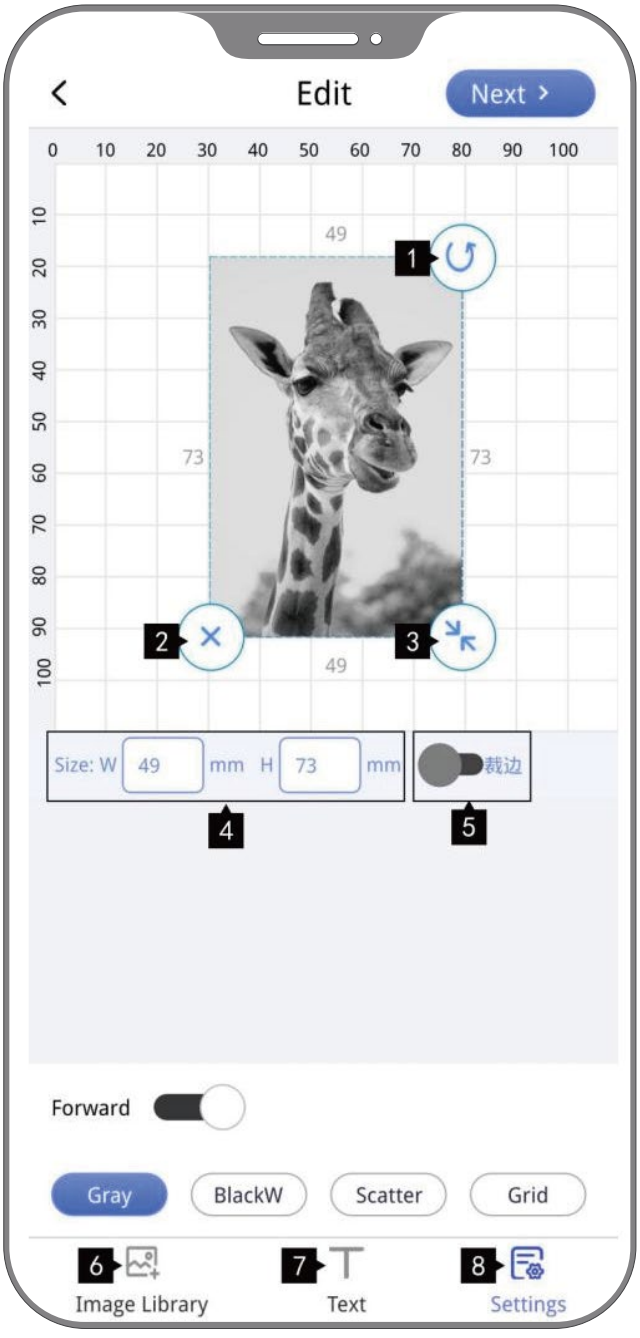
③ Round

Multiple rectangle proportions to crop the picture



III.Image engraving operation (import image/camera shooting)

❷ Edit



① Rotate
Rotate the selected object

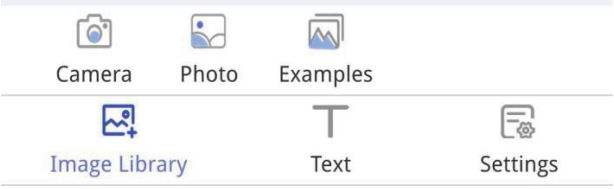
② Delete
Delete the selected object

③ Scale
Scale the selected object proportionally

④ Size (lock scale)
Enter a numeric value and scale the size equally
W sets the engraving width H sets the engraving height

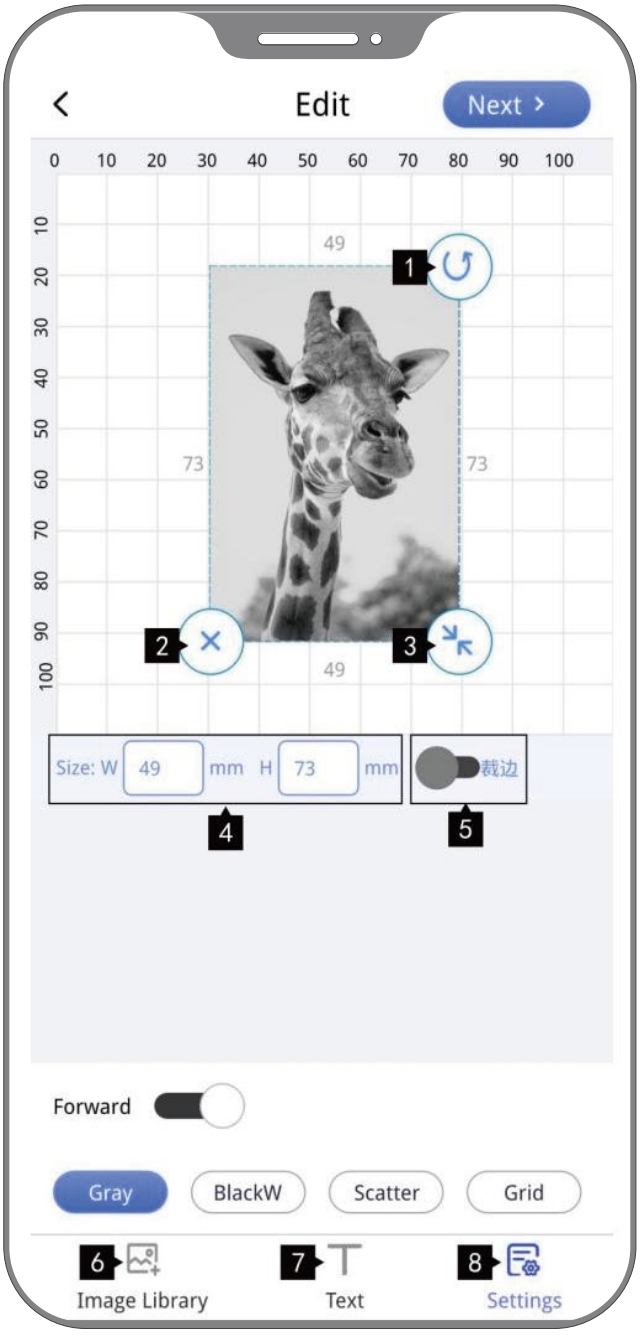
⑤ Trimming
If there is a large area of white space around the text, you can automatically crop part of the blank

⑥ Gallery (overlayable)
Add new objects from albums/photos/libraries



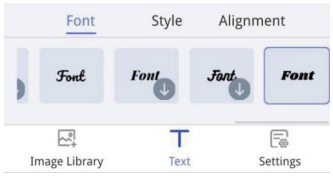
III.Image engraving operation (import image/camera shooting)

❷ Edit



⑦ Text (can be stacked)

Fonts: Multiple font options

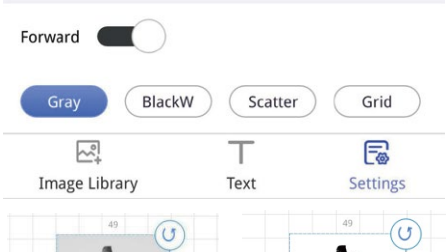


Style: Solid/Hollow/Italic

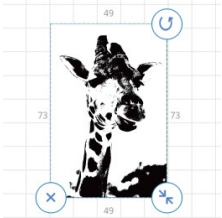
Alignment style: Left/center/right within the text box

⑧ Settings

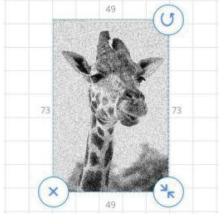
Forward: Inverts the black and white colors of the image
Grayscale: Gray tones the image
Black & White: Treats the photo in black and white
Scatter: Scatters the image
Dots: Dotting images



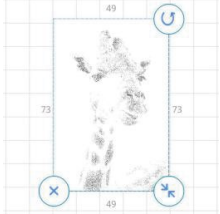
(Grayscale)



(Black & White)



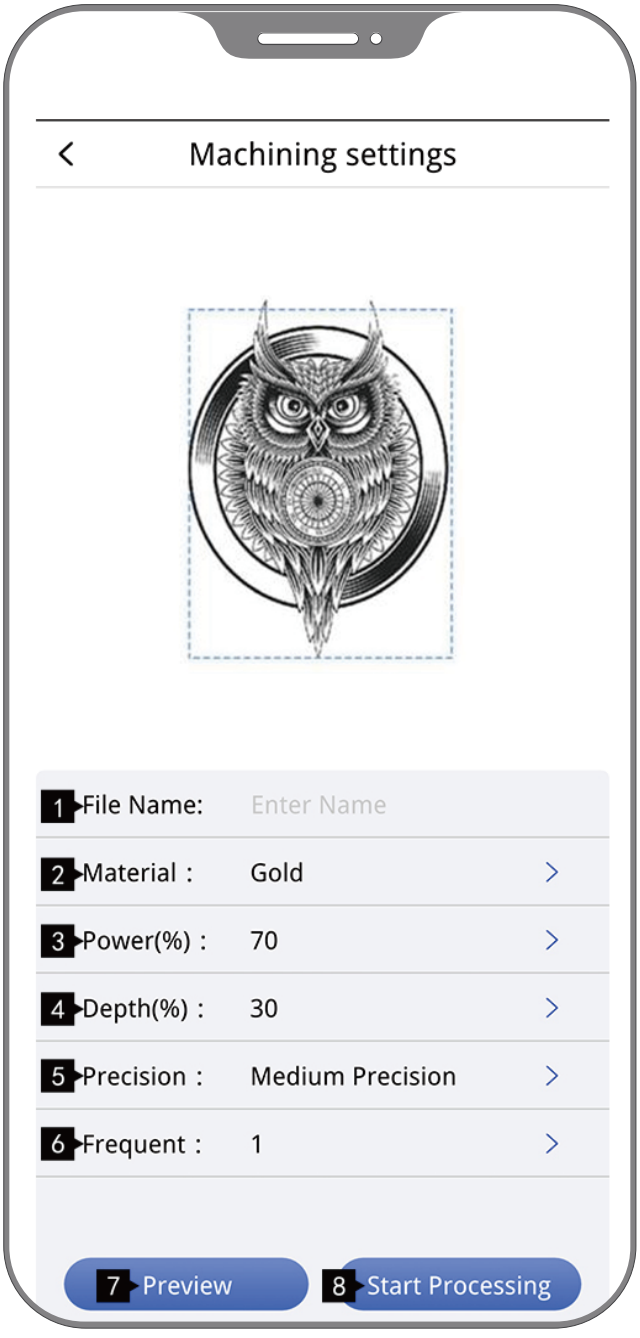
(Scatter)



(Dots)

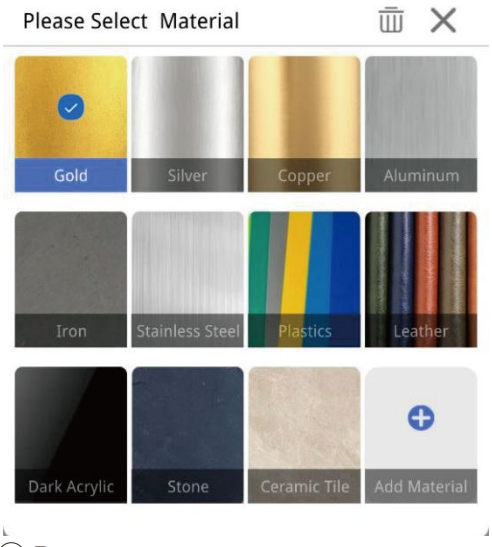
IV.Search for device/device connection successful

V.Processing settings

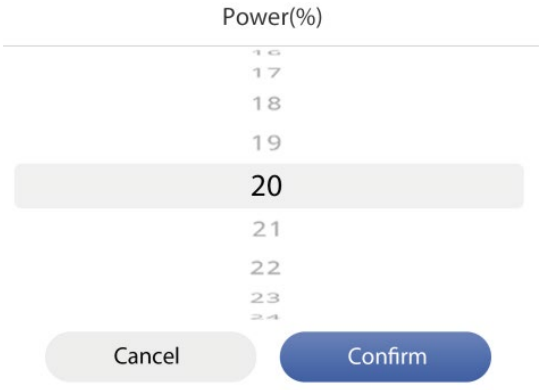


① File name:
Fill in the name (non-repeatable), which can be found in recent history files.

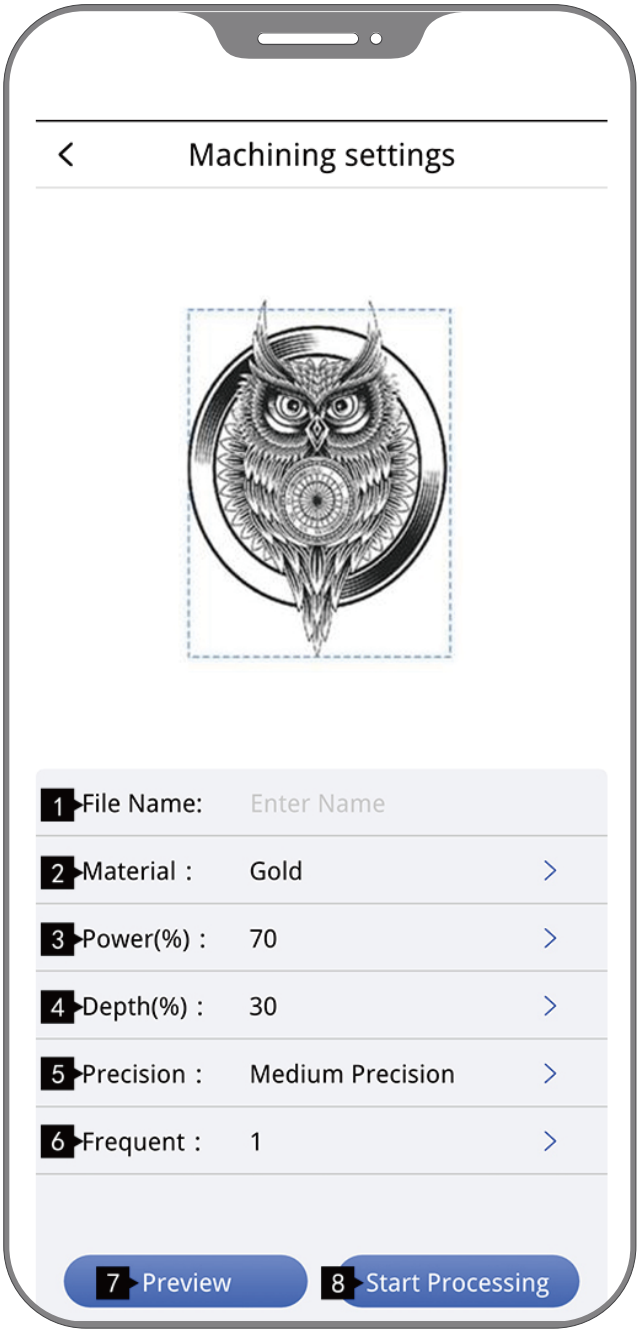
② Settings
The APP has built-in materials, you can directly select the material to use, and the system will automatically change to the appropriate engraving parameters.If the carving material is not found in the material data provided by the system, you can add the material data yourself.



③ Power
Engraving different materials can adjust the power size.



V.Processing settings



④ **Depth**
The depth of engraving determines the speed of carving.

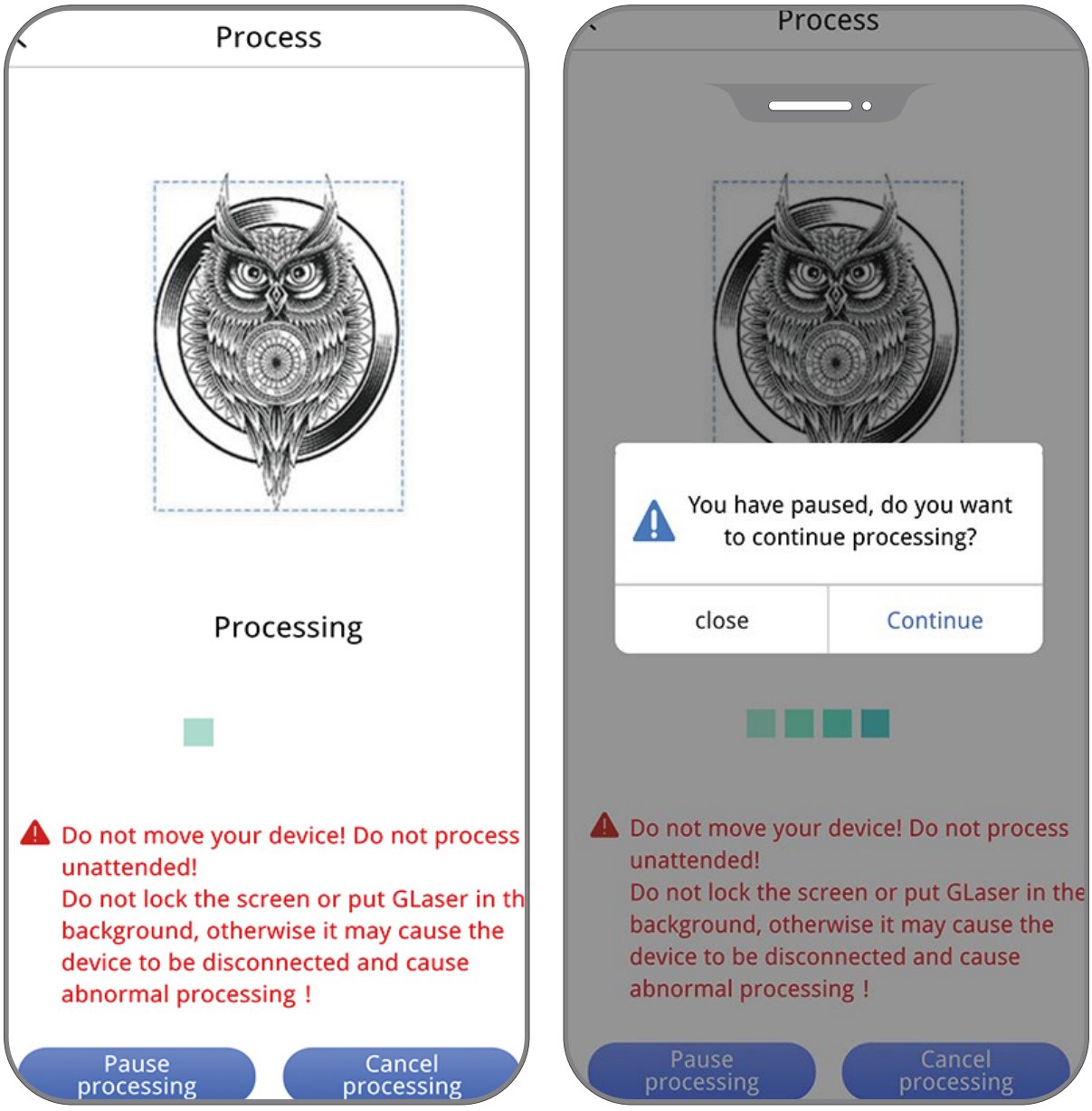
⑤ **Precision**
Engraving accuracy determines the clarity of the engraved image.

⑥ **Times:**
The number of repeated engravings can be set.

⑦ **Preview**
Preview the engraving position and determine the engraving position.

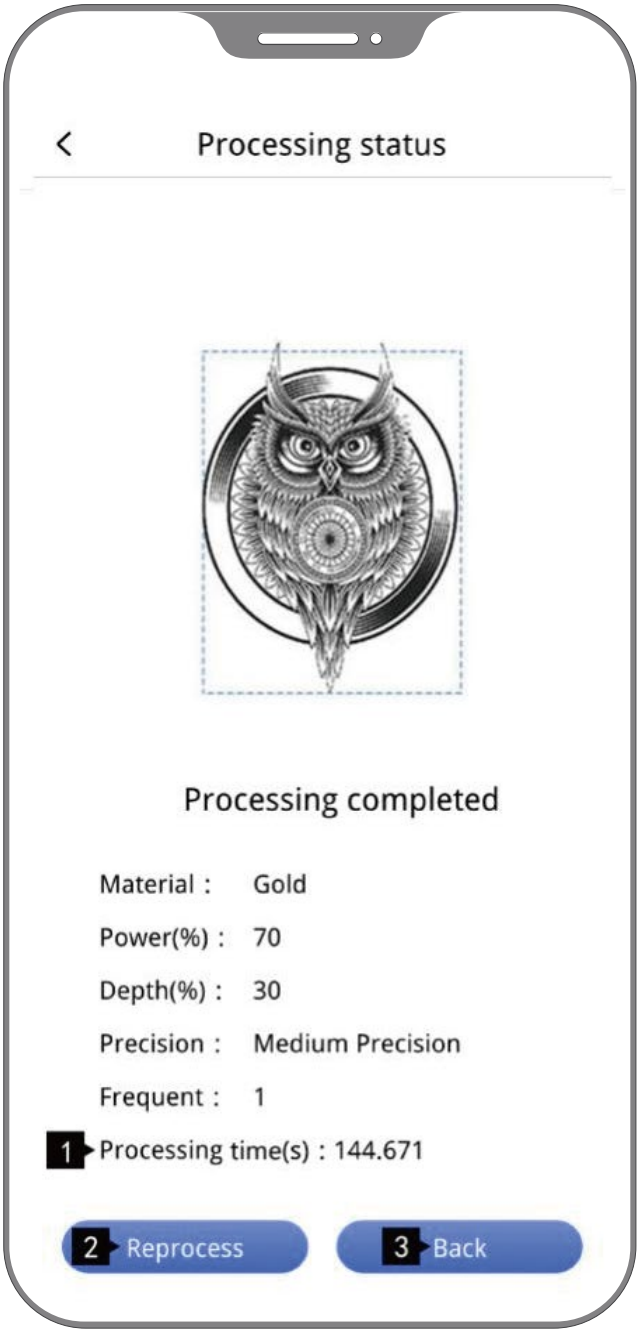
⑧ **Start processing**
click to process.

VI.Processing



Note Do not move your device! Do not process unattended!
Do not lock the screen or put GLaser in the background,otherwise it may cause the device to be disconnected and cause abnormal processing!
You have paused, do you want to continue processing?
Close Continue

VII.Engraving completed

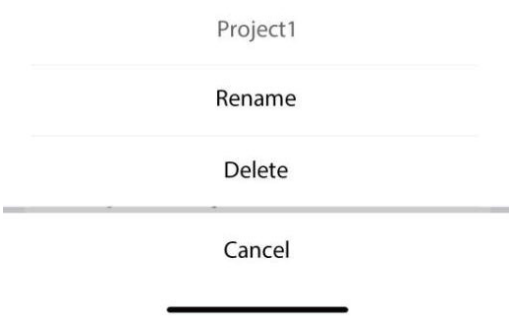


① **Engraving time:**
The time it takes to engrave the image.

② **Reprocess**
Repeat processing with current parameters.

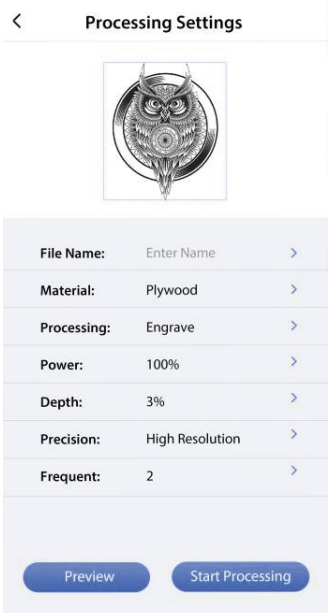
③ **Back**
Return to the home page.

VIII.Engraving Files



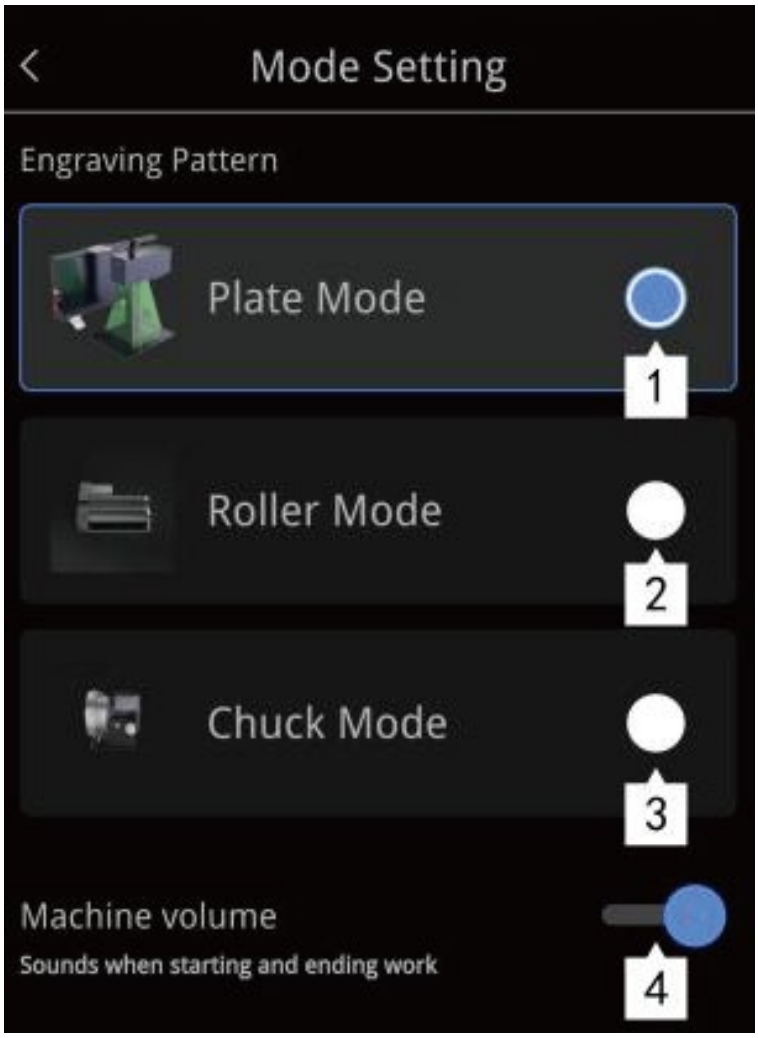
① **Set up**
Rename/delete/cancel

② **Details (optional document processing)**



IX.Rotation axis mode

❶ Select the mode setting in Settings



① Plate: used to engrave flat objects.

② Roller Mode: Connect the rotary, turn on the Roller mode, you can rotate 360° engraving, can carve cups, lipstick, pens and other cylindrical items.

③ Chuck Mode: Connect the rotary and open the chuck mode, which can be used to carve rings, bracelets, pens and other objects that can be fixed by fixtures.

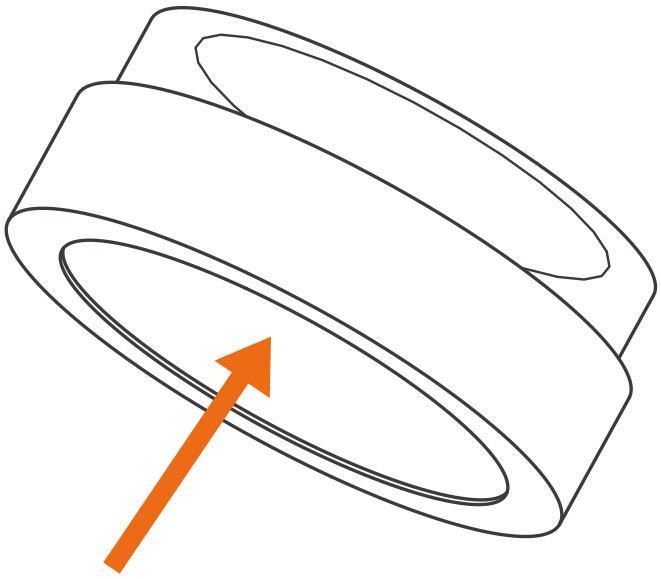
④ Device prompt tone: When start and end, there are sound prompt.

06/Daily Cleaning & Maintenance

❶ Clean It With Cotton Swab + Alcohol Wipe

(Note: The device can only be used after the alcohol has evaporated)

❷ Cover The Lens With The Lid To Avoid Dust When Not Using



07/Product Specification

TECHNICAL PARAMETERS	
Size	Laser head: 222.4*82.4*132.5mm Bracket:250*200*322mm Laser source: 284.6*296.8*79mm
Weight	7.8kg
Laser Wave Length	1064nm
Output power	20W/30W/50W
Engraving area	110mm*110mm/150mm*150mm
Exterior	Aluminum alloy anodizing
Document transfer	USB cable and WiFi wireless transmission
Supported Document Formats	PLT/SVG/DXF/AI/BMP/JPG/JPEG/PNG and other common formats
Connection	App-WiFi connection; PC software—USB
Operating system	APP supports Android & IOS, PC software supports Windows & Mac
Input power	110-240VAC 50/60HZ
Working temperature	0˚C-65˚C
Working Humidity	5%~80%RH
Safety certification	CE FDA ISO9001

08/Usage Safety Guide

- Before installing the fiber laser, please check that the equipment is in good condition and the laser lens is clean and free of contamination.
- Installation specification: Before starting to operate the fiber laser, please refer to the instruction manual to fix the laser head (use accessories or supports with fixing functions such as safety shield, electric lift stand and third axis to avoid breaking the supporting object due to unstable placement)
- Please be sure to supply power to the device according to the power and power type (24V 11A adapter) indicated in the instruction manual.
- Before starting the laser and starting to engrave, please make sure to take safety precautions, such as installing a safety shield and wearing goggles to prevent the laser from accidentally injuring the eyes or skin, and removing irrelevant items to prevent unnecessary damage caused by laser irradiation, damage, especially to remove flammable and explosive materials to prevent fires.
- When the laser starts to engrave items, do not move the equipment, so as not to cause the equipment to stop working for self-protection, and even affect the final effect of the engraved works because of the displacement of the engraved items.
- If you must move the laser equipment or the engraved objects, please do so before starting the engraving or after the engraving has been completed. Do not move the equipment or objects during the laser work.
- Because lasers are dangerous, do not let minors, children and people who do not have the awareness of self-protection approach the laser.
- Before using the fiber laser, please check that the engraved object will not release toxic and harmful gases during laser burning to avoid poisoning accidents.
- If you find smelly smoke during the engraving process, please use a fan to blow it away or place it in a spacious and ventilated place for operation.
- Before using the fiber laser to engrave objects, check whether the engraved object has total reflection or diffuse reflection characteristics, and pay special attention to safety protection for such objects (it is recommended to blacken the engraved area with a whiteboard pen before engraving).
- Do not use the marking machine to directly irradiate the skin or eyes of the human body or pets to avoid irreversible damage.

09/Precautions

- Please read the [Safety Guide] in detail, and remember all the contents to standardize the operation.
- This product does not contain any user-replaceable components. No matter what the scene is, please do not attempt to disassemble the marking machine or troubleshoot the problem.
- The marking machine in the working state will emit laser light, and the light beam will cause burns to the skin of the human body: especially to the eyes of the human body or animals (pets), the degree of damage is extremely serious; in addition, to mobile phones and pads, etc. The screen damage of electronic products is also extremely serious. Correct use and maintenance of this product is extremely important to the safe operation of this product. Regarding the operation and maintenance specifications of this product, please strictly follow the instructions in this manual.
- When operating the marking machine, be sure to wear goggles all the time.
- Due to the particularity of the laser module used by the marking machine, it cannot effectively engrave on wood and bamboo surfaces, because when using such scenes, the expected engraving effect may not be achieved.

10/Disclaimer

- Thank you for purchasing the marking machine. The content mentioned in this article is related to your safety and legal rights and responsibilities. Before using this product, please read this article carefully to ensure the correct settings for the product. Failure to follow the instructions and warnings
- in this article may cause injury to you and the surrounding people, or cause damage to the marking machine or other surrounding objects.
- Once you use this product, you are deemed to have read the disclaimer and warning information carefully, understood, recognized and accepted all the terms and contents of this statement.
- You promise to take full responsibility for the use of this product and the possible consequences. You undertake to use this product only for normal purposes and agree to any relevant regulations, policies and guidelines set forth in these terms. The marking machine is not responsible for any damage, injury and any legal liability caused by the direct or indirect use of this product. Users should follow all safety guidelines including but not limited to those mentioned in this article.

11/Warranty

- To the extent permitted by law, this warranty is exclusive and in lieu of all other warranties, express or implied, or by statute, including but not limited to the fitness of the product for a particular purpose any liability arising therefrom. in addition, Gweike Co., Ltd.will not be liable for any incidental, special, indirect or consequential damages (which may arise from use, misuse, inability to use or product defects).

- When consumers apply for warranty service, they are obliged to back up all important personal data in advance. During the maintenance process, such as replacing parts or updating the product software version, the data will disappear during the maintenance process, and Gweike Co., Ltd. will not provide data backup or the integrity of relevant data and setting values.

- The product enjoys free shipping and free maintenance warranty service within 15 days of the delivery time, and the courier fee needs to be paid after 15 days from the delivery time to within the warranty period.

- Any replaced or repaired product will retain the remaining warranty period of the original product or the 30-day warranty after the replacement, and Gweike Co., Ltd. will give the longer warranty of the two.

- Due to factors such as laws and regulations, safety regulations, tariffs, maintenance technology and spare parts inventory in various countries and regions, products sold in some countries and regions cannot be sent back to Gweike Technology Co., Ltd. for warranty service. Gweike Technology Co., Ltd. can only provide limited warranty service. If the recipient's country has additional customs duties, it will be borne by the consumer.

- For products sold by dealers, please contact the dealer for after-sales support, this warranty service is not applicable to such products.

The processing quality is highly related to the user's operation, processing material, and processing environment, and is not covered by the warranty.

12/Copyright

- The copyright of this manual is the ownership right of the software and hardware involved in this product, all of which belong to Gweike Co., Ltd. G2 is a registered trademark of Gweike Technology Co., Ltd.

- The information in this manual is subject to change without notice, and the information in this manual does not constitute the company's commitment. Please refer to our webpage for the most current updates.

- Except for the person who purchased the product, without the written permission of the company, the contents of this manual shall not be rewritten and forwarded in any form or for any purpose.