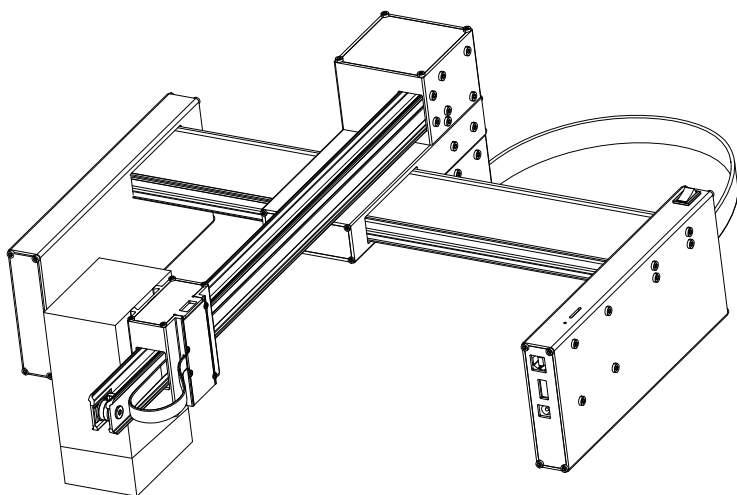


# 958T

Laser screen cutting machine



使用前请仔细阅读本使用手册

Please read this instruction manual carefully before use



## 安全注意事项

为了防止给您的人身及财产安全造成损害，为了您可以安全正确地使用本产品，请仔细阅读使用手册，并按照使用手册的步骤进行操作。

### 注意事项

- ★在操作设备之前，用户务必认真阅读使用手册，严格遵守操作规程。
- ★加工对象及排放物应符合当地的法律、法规要求。
- ★设备所处环境应干燥，无污染、无震动、无强电、无强磁等干扰和影响。工作环境温度10-40℃，工作环境湿度5-95%(无凝水)。
- ★设备工作电压:AC12V。
- ★激光机及其相关联的其它设备都必须安全接地，方可开机操作。
- ★设备在开机状态下，需全程值守，人员离开前必须切断所有电源，防止异常状况发生，如有发生请立即断电处理!
- ★严禁在设备中放置任何不相干的全反射或漫反射物体。
- ★设备应远离对电磁干扰敏感之电气设备，可能对其产生电磁干扰。
- ★非专业人员严禁拆卸。
- ★持续使用3-5小时后，需断电休息5min左右，散去热量保护内部不易损坏，保持清洁。

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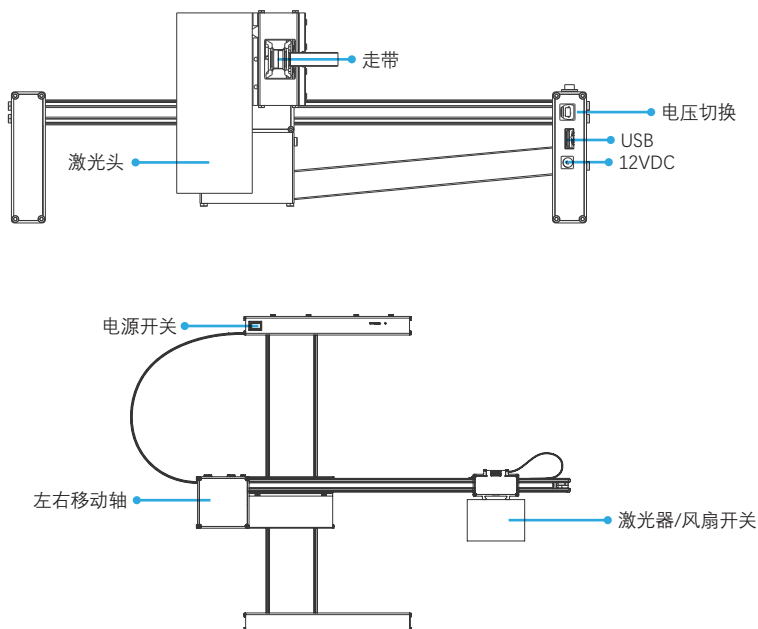
# 产品目录

## English

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# 产品介绍

## ★ 958T各部位说明

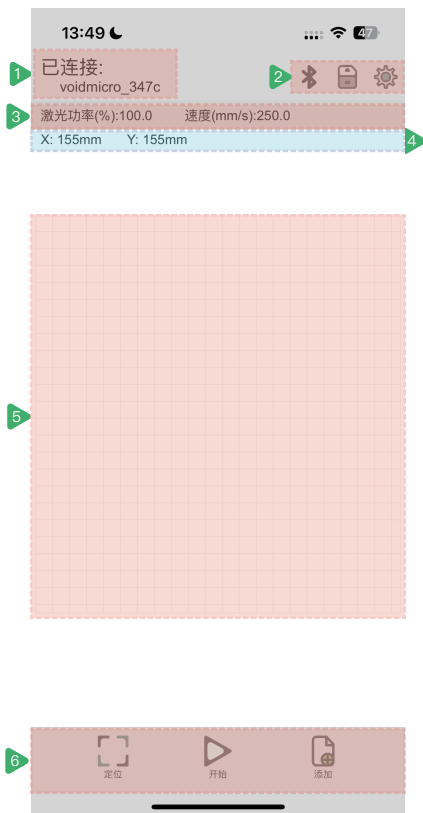


|                     |                                |
|---------------------|--------------------------------|
| 品牌: TBK             | 包装重量: 7kg                      |
| 型号: 958T            | 打标线宽: 0.05-0.01mm              |
| 功率: 200W            | 整机功率: 20W                      |
| 电压: AC12V           | 打标深度: 0.015-0.5mm              |
| 工作范围: 335*195*75mm  | 打标精度: 0.01mm                   |
| 产品尺寸: 375*195*85mm  | 文件格式: JPG/JPEG/BMP/PNG、PLT/DXF |
| 包装尺寸: 510*560*210mm | 光斑形状: 圆点                       |
| 产品重量: 2.3kg         | 操作方式: 手机APP/电脑通用               |

# 手机APP功能简介

⚠️ 跟随系统语言切换

★ 触控在功能图标上停留，会显示该图标对应的说明；



1 状态栏

2 系统工具栏

3 数据显示栏

4 坐标显示栏

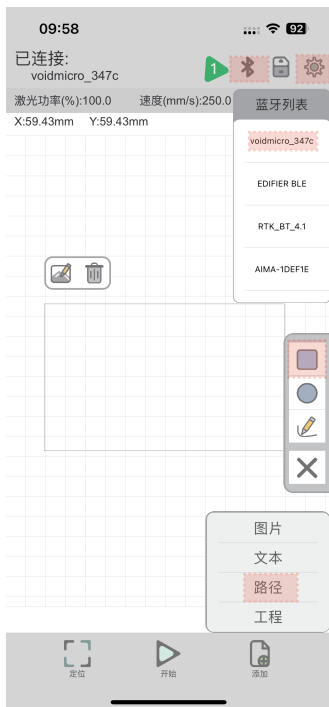
5 内容显示框

6 标刻工具栏

# 拆手机后盖 打开激光机同时打开激光器和风扇开关

★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）

 拆盖需要搭配不锈钢磨具  
以免损害手机



1 进入APP连接蓝牙 voidmicro\_347c 

2 点击添加路径  选择矩形在内容显示框画出，点击矩形左上角修改图标  修改手机型号尺寸大小。打印模式：填充、雕刻速度：100 雕刻功率：200、雕刻精度：0.25，根据手机进行调整。

3 点击设置  调整机器的激光功率以及速度等。

4 点击定位确定位置 

5 点击开始即刻拆盖 

# 雕刻文字

⚠️ 打开激光机同时打开激光器和风扇开关

★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）



- 1 进入APP连接蓝牙 voidmicro\_347c
- 2 点击添加文本 在文字内容框中输入雕刻内容并调整参数，点击文字左上角的修改图标 可以修改文字内容参数以及删除文本。雕刻速度：100、雕刻功率：200。
- 3 点击设置 调整机器的激光功率以及速度等。
- 4 点击定位确定位置
- 5 点击开始即刻打标

# 雕刻图片

⚠️ 打开激光机同时打开激光器和风扇开关

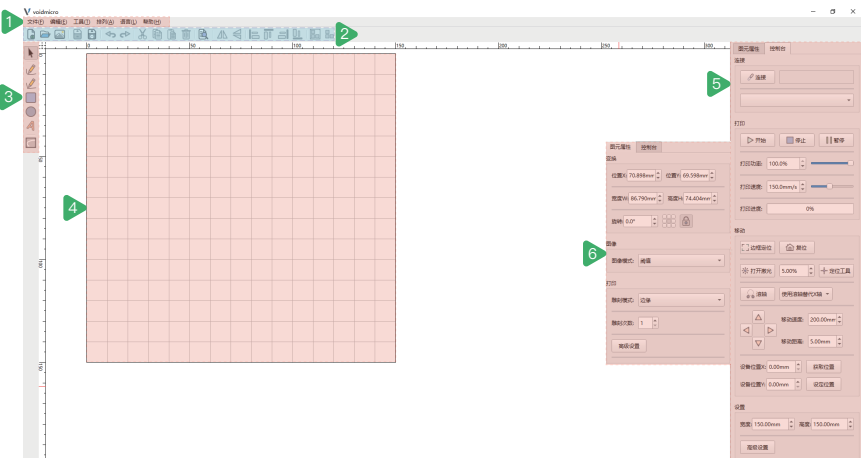
★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）



- 1 进入APP连接蓝牙 voidmicro\_347c
- 2 点击添加图片 选择目标雕刻图片内容并调整参数，点击图片左上角的修改图标 可以修改图片内容参数以及删除图片。雕刻速度：100、雕刻功率：200。
- 3 点击设置 调整机器的激光功率以及速度等。
- 4 点击定位确定位置
- 5 点击开始即刻打标

# 电脑软件功能简介

★ 鼠标在功能图标上停留，会显示该图标对应的说明；



1 菜单栏

2 系统工具栏

3 绘图工具栏

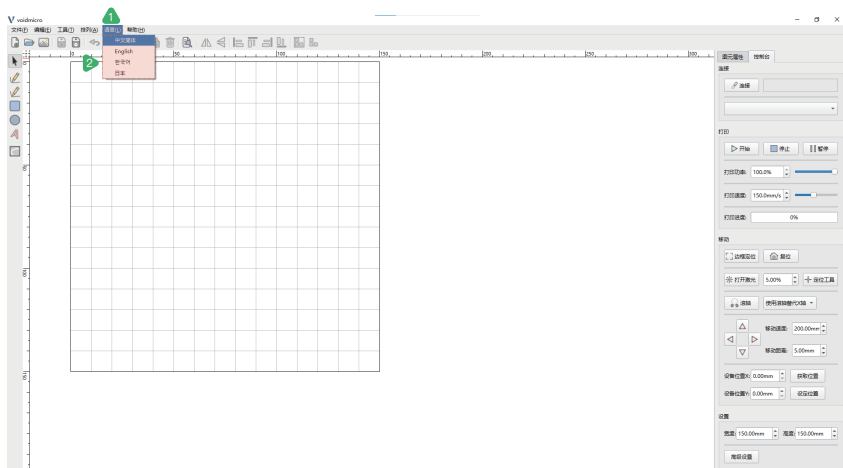
4 内容显示框

5 标尺控制栏

6 图元属性栏

# 系统语言切换

★ 包含多种语言



1 点击菜单栏中的语言 **语言(L)**

2 选择对应语言

- 中文简体
- English
- 한국어
- 日本語

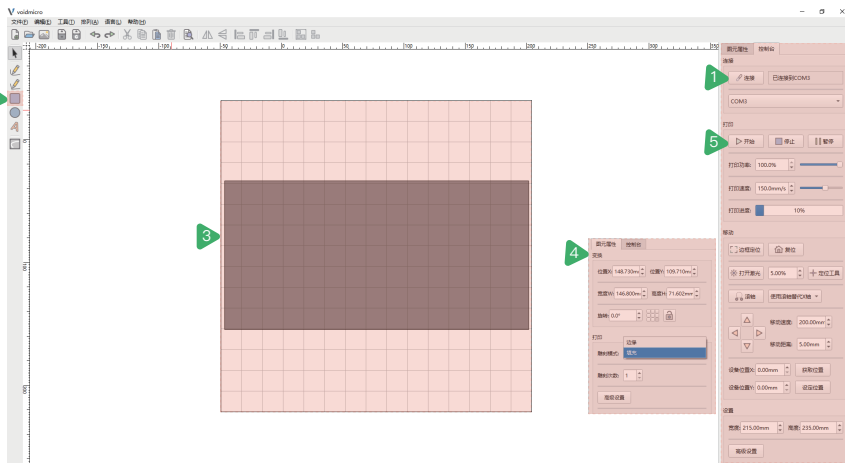
3 修改完成后，关闭软件重新启动一下，则自动显示对应语言。

# 拆手机后盖



打开激光机同时打开激光器和风扇开关

★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）



拆盖需要搭配不锈钢磨具，以免损害手机

1

点击连接蓝牙COM3 

2

在系统工具栏中点击矩形选框 

3

在内容显示框中画出预打印手机型号的尺寸大小。

4

调整尺寸和位置，点击雕刻模式选择填充 **填充** 雕刻速度：100  
雕刻功率：200，填充精度：0.25，根据手机进行调整。

5

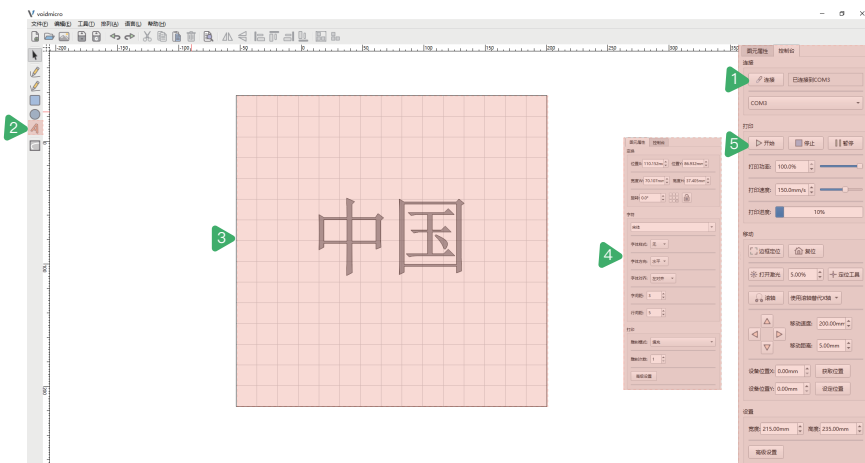
在标刻控制栏移动选项中可以调整激光机的参数。

6

在标刻控制栏中按下开始  即刻打标。

# 雕刻文字 打开激光机同时打开激光器和风扇开关

★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）



1 点击连接蓝牙COM3 

2 在系统工具栏中点击文本 

3 在内容显示框中输入预雕刻内容。

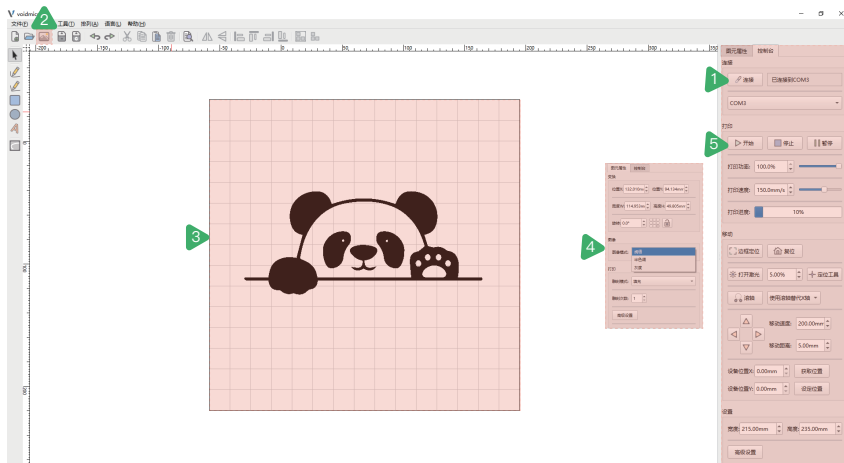
4 调整尺寸和位置以及文字参数，雕刻速度100、雕刻功率：200。

5 在标刻控制栏移动选项中可以调整激光机的参数。

6 在标刻控制栏中按下开始  即刻打标。

## 雕刻图片 打开激光机同时打开激光器和风扇开关

★ 开始雕刻前注意使用对焦杆调焦，对焦杆高部位雕刻，矮部位切割（允许有偏差）



1 点击连接蓝牙COM3 

2 在系统工具栏中点击图片 

3 在内容显示框中选择雕刻图片。

4 调整尺寸和位置以及图片参数，雕刻速度100、雕刻功率：200。

5 在标刻控制栏移动选项中可以调整激光机的参数。

6 在标刻控制栏中按下开始  即刻打标。

# 操作步骤

· 新款TBK958T激光拆屏切割机，20W高精度激光头，电脑手机软件通用打标/切割/雕刻。可打木材、塑料、非金属、玻璃等材质。功能齐全，一机多用。一键对焦/启动。产品尺寸小、重量轻，操作简单易上手！

## · 操作步骤

- 1.插上电源线。
- 2.打开激光机、激光器和风扇开关。
- 3.放入需要拆后盖/打标/切割的产品，根据需要参数搭配对焦杆进行调焦。
- 4.文件内容可自行绘制或数据传输。
- 5.设置工作参数。
- 6.点击开始按钮，开始工作。



## Safety Precautions

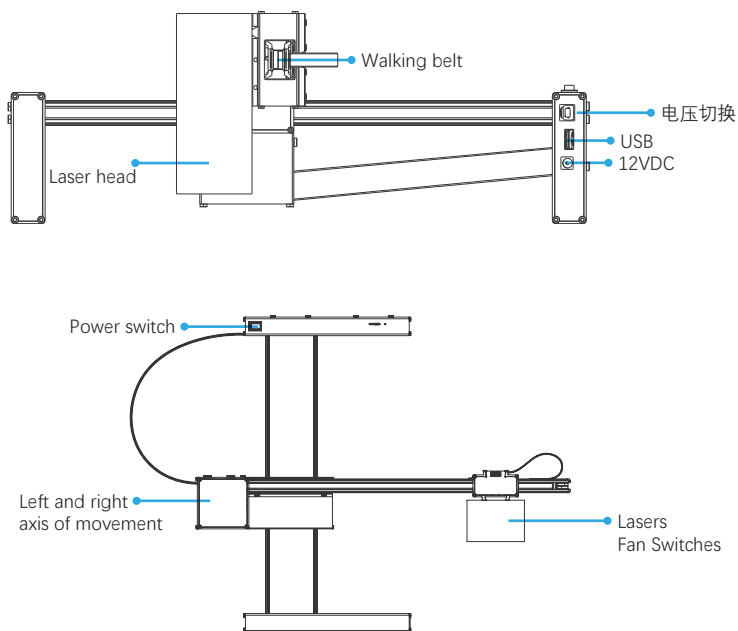
In order to prevent damage to your personal and property safety, and to use this product safely and correctly, please read the user manual carefully and follow the steps in the user manual.

### Matters needing attention

- ★ Before operating the equipment, users must read the manual carefully and strictly abide by the operating procedures.
- ★ Processing objects and emissions should comply with local laws and regulations.
- ★ The environment where the equipment is located should be dry, free of pollution, vibration, strong electricity, strong magnetism and other interference and influence. The working environment temperature is 10-40°C, and the working environment humidity is 5-95% (no condensation).
- ★ Equipment working voltage: AC12V.
- ★ The engraving machine and other related equipment must be safely grounded before it can be powered on.
- ★ The equipment needs to be on duty at all times when it is powered on. All power supplies must be cut off before personnel leave to prevent abnormal conditions from occurring. If any abnormality occurs, please cut off the power immediately!
- ★ It is strictly prohibited to place any irrelevant total reflection or diffuse reflection objects in the device.
- ★ The equipment should be kept away from electrical equipment that is sensitive to electromagnetic interference and may cause electromagnetic interference to it.
- ★ Disassembly by non-professionals is strictly prohibited.
- ★ After 3-5 hours of continuous use, you need to cut off the power and rest for about 5 minutes to dissipate heat to protect the interior from damage and keep the interior clean.

# Product introduction

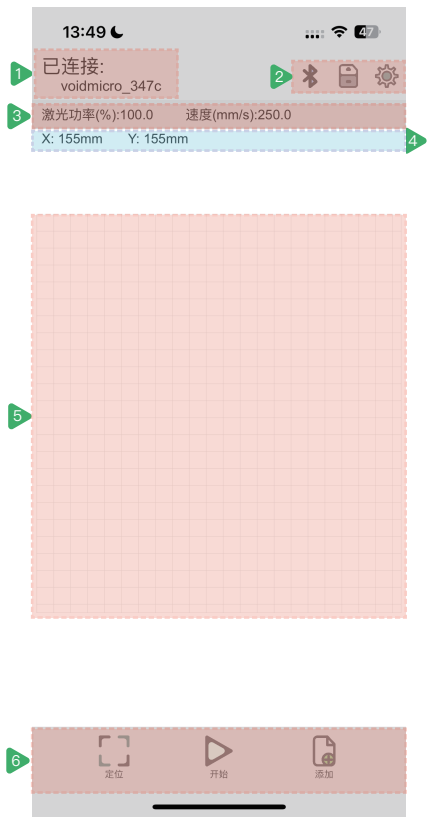
## ★ Description of each part of 958T



|                             |                                                        |
|-----------------------------|--------------------------------------------------------|
| Brand name:TBK              | Packing weight: 7kg                                    |
| Model: 958T                 | Marking line width: 0.05-0.01mm                        |
| Power: 200W                 | Machine power: 20W                                     |
| Voltage: AC12V              | Marking depth: 0.015-0.5mm                             |
| Working range: 335*195*75mm | Marking accuracy: 0.01mm                               |
| Product size: 375*195*85mm  | File format: JPG/JPEG/BMP/PNG, PLT/DXF                 |
| Packing size: 510*560*210mm | Spot shape: round dot                                  |
| Product weight: 2.3kg       | Mode of operation: Mobile phone and computer universal |

# Mobile APP Function Introduction

★ Touching and hovering over a function icon displays the description corresponding to that icon;



 Follow the system language switch

1 Status bar

2 System Toolbar

3 Data display column

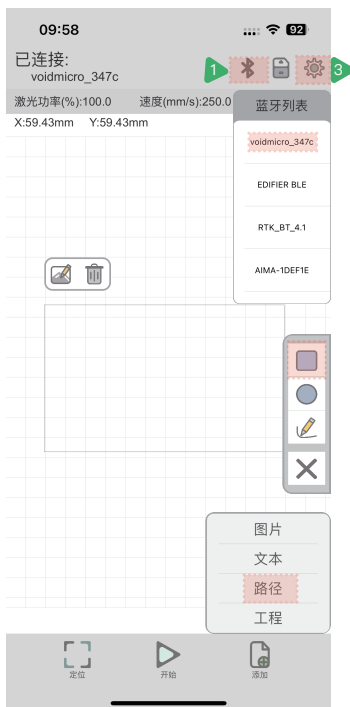
4 Coordinate display bar

5 Content display box

6 Marking Toolbar

# Remove the back cover of the mobile phone

★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)



  
Removing the cover requires  
a stainless steel grinder  
To avoid damaging the phone

  
Switch on the laser machine  
whileswitching on the laser  
and the fan at the same time

-  Go to APP to connect Bluetooth voidmicro\_347c 
-  Click add path  select the rectangle to draw in the content display box, click on the modify icon in the upper left corner  modify the size of your mobile phone model. Print Mode: Fill, Engraving Speed: 100 Engraving power: 200, Engraving accuracy: 0.25, adjusted according to the mobile phone.
-  Click on settings  adjust the laser power of the machine as well as the speed, etc.
-  Click Locate to determine the location 
-  Click start to remove the cover instantly 

## Carve a text

- ★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)



Switch on the laser machine  
whileswitching on the laser  
and the fan at the same time

- 1 Go to APP to connect Bluetooth voidmicro\_347c
- 2 Click to add text enter the engraving content in the text content box and adjust the parameters, click on the change icon in the top left corner of the text you can modify the text content parameters as well as delete text. Engraving speed: 100, Engraving power: 200.
- 3 Click on Settings adjust the laser power of the machine as well as the speed, etc.
- 4 Click Locate to determine the location
- 5 Click start to remove the cover instantly

# Carving Pictures

- ★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)

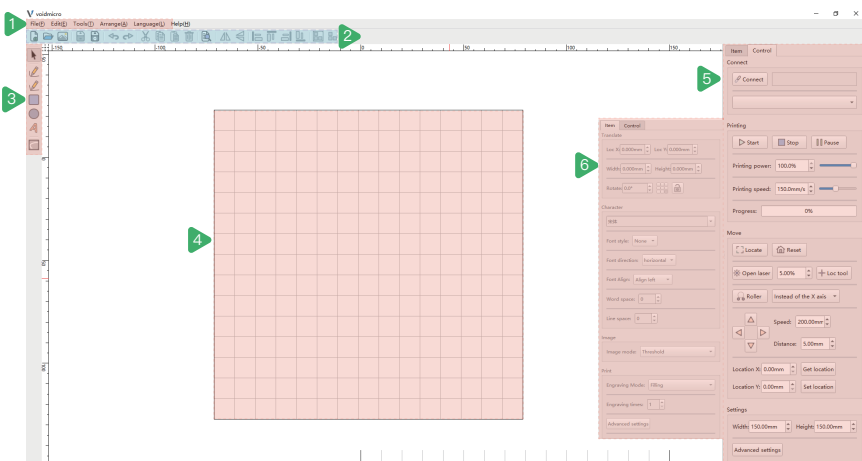


Switch on the laser machine  
whileswitching on the laser  
and the fan at the same time

- 1 Go to APP to connect Bluetooth voidmicro\_347c
- 2 Click to add an image. Select the content of the target engraving image and adjust the parameters, click on the modify icon in the upper left corner of the image. you can modify the picture content parameters as well as delete the picture. Engraving speed: 100, engraving power: 200.
- 3 Click on Settings. adjust the laser power of the machine as well as the speed, etc.
- 4 Click Locate to determine the location
- 5 Click start to remove the cover instantly

# PC Software Features

- ★ Hovering the mouse over a function icon displays the description corresponding to that icon;



1 Menu bar

2 System Toolbar

3 Drawing toolbar

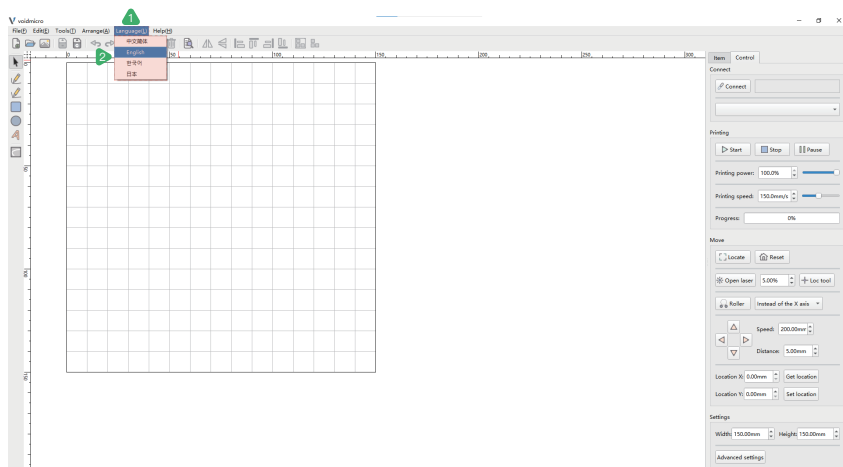
4 Content display box

5 Marking control bar

6 Element Properties Bar

# System language switching

- ★ Includes multiple languages



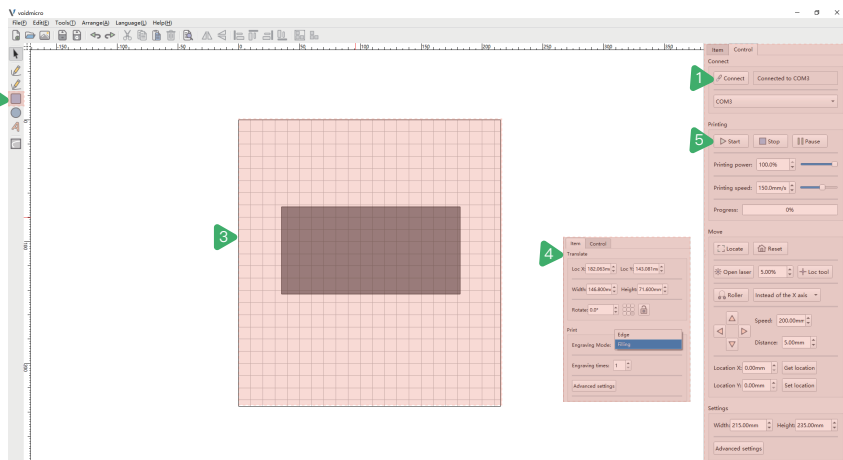
1 Click on Language in the menu bar 语言(L)

2 Select Language 中文简体  
English  
한국어  
日本

3 After the modification, close the software and restart it, then the corresponding language will be displayed automatically.

# Removing the back cover of a mobile phone

- ★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)



Removing the cover requires a stainless steel abrasive tool to avoid damaging the phone.



Switch on the laser machine whileswitching on the laser and the fan at the same time



Click to connect to Bluetooth COM3 



Click on the rectangular checkbox in the system toolbar 



Draw the size size of the pre-printed phone model in the content display box.



Adjust the size and position and click on the engraving mode to select fill  Engraving Speed: 100 Engraving Power: 200, Filling Accuracy: 0.25. Adjustments are made according to the mobile phone.



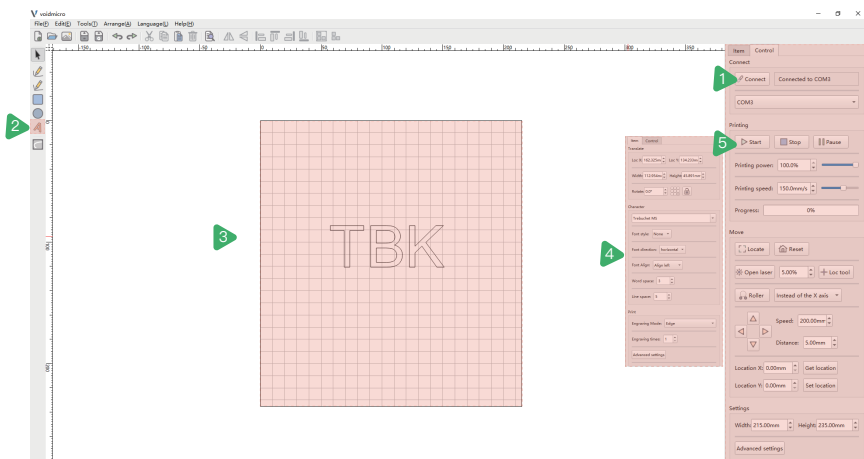
The parameters of the laser machine can be adjusted in the Marking Control Bar Move option.



Press Start in the marking control bar  Instant Marking.

# Carve a text

- ★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)



Switch on the laser machine whileswitching on the laser and the fan at the same time

1

Click to connect to Bluetooth COM3



2

Click on Text in the system toolbar



3

Enter the pre-engraved content in the content display box.

4

Adjustment of size and position and text parameters, Engraving speed:100  
Engraving power: 200.

5

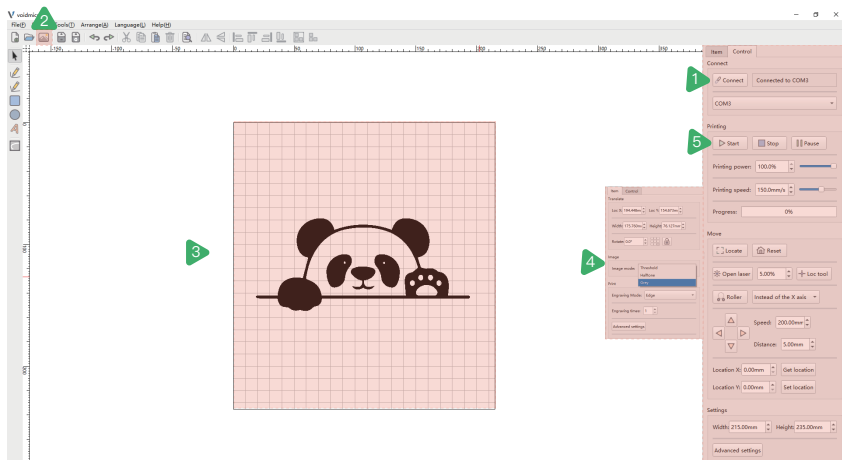
The parameters of the laser machine can be adjusted in the  
Marking Control Bar Move option.

6

Press Start in the marking control bar  Instant Marking.

# Carving Pictures

- ★ Before you start engraving, pay attention to the use of the focusing lever to adjust the focus, the focusing lever high part of the engraving, the short part of the cutting (allow deviation)



Switch on the laser machine while switching on the laser and the fan at the same time

1

Click to connect to Bluetooth COM3



2

Click on the picture in the system toolbar



3

Select the engraving image in the content display box.

4

Adjust the size and position and picture parameters, Engraving speed:100  
Engraving power: 200.

5

The parameters of the laser machine can be adjusted in the  
Marking Control Bar Move option.

6

Press Start in the marking control bar  Instant Marking.

# Steps

· New TBK958T laser screen cutting machine, 20W high-precision laser head, universal computer and mobile software Marking/cutting/engraving. Can hit wood, plastic, non-metal glass and other materials. Complete functions, one machine Multipurpose. One-click focus/start. The product is small in size, light in weight, and easy to operate!

## · Steps

1. Plug in the power cord.
2. Turn on the laser machine, laser and fan switches.
3. Put in the product that needs to be removed/marked/cut, and adjust the focus with the focus lever according to the required parameters.
4. The file content can be drawn or data transferred by itself.
5. Set working parameters.
6. Click the Start button to start working.

声明随着产品的技术更新，与本产品相同型号的产品使用说明书内容可能会有所更改，更新部分恕不另行通知。

本说明书中展示的所有图示仅用作示例说明用途，实际外观请以所购买的产品为准。由于产品不断升级，部分参数可能有所更改，更改后的参数恕不另行通知，请以本产品铭牌参数为准。

Disclaimer With the technical update of the product, the content of the product instruction manual of the same model as this product may be changed, and the updated part will not be notified in advance.

All illustrations shown in this manual are for illustrative purposes only. The actual appearance depends on the product you purchased.

Due to continuous product upgrades, some parameters may be changed. The changed parameters will not be notified. Please refer to the nameplate parameters of this product.



专业研发及生产液晶屏维修设备  
Professional R&D and production of LCD screen repair equipment