#### Step 1

#### Download APP

Scan the QR code below, download and install



#### Open APP

Open the APP and read the notice and disclaimers carefully. Check and accept terms and conditions, then enter the Bluetooth List.

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	LASER SHOPPING	
A DESCRIPTION OF A		
10000	Concernant II	Parent .
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- Brinne		

#### Step 5

#### Get a Picture

• Drawing

User can draw a picture freely in this page.

After the creation, click 🖌 and enter theenter Adjust Picture page.

### Step 5

Step 3

connection.

**Bluetooth Connection** 

flashes and the laser lights up.

Turn on the mobile phone's Bluetooth function.

Power on the device, then the Bluetooth indicator

Click the device to be connected in the Bluetooth

List, then enter the APP Home page after successful

Note: The laser lights up after power on is only an

If the device is not displayed in the Bluetooth list,

click 👛 below and wait for a second and try again.

- - -

8 hourses have

# Instant 1222

4 Instea State # Terms Loop

indicative light, not in the engraving state.

#### Get a Picture

#### Library

Select a picture from the APP Library.

Resize the picture, then click 🛹 and enter theenter Adjust Picture page.

### Step 4

#### Home Page

Step 6

**Adjust Picture** 

- Camera: Click and enter the Camera page.
- Photos: Click and enter the Photos page.
- Create: Click and enter the Create page.
- Library: Click and enter the Library page.
- More: Click 🚥 on the upper right for more settings.



Choose one of the picture adjustment modes below.

Click 🗹 and enter the Edit Picture page.



Picture page.

#### Photos

Create

## Step 7

### **Edit Picture**

- Trim: Click and enter the Trim page.
- Text: Click and enter the Text page.
- Eraser: Click and enter the Eraser page.

Settings page.

Tel: +86 0755-27908975

TronHoo

**USER MANUAL** 

Portable Laser Engraving Machine APP

FCC Warning This device complies with part 15 of the FCC rules. Operation is subject to

interference, and (2) this device must accept any inte rference received,

Changes or modifications not expressly approved by the party responsible

for compliance could void the user's authority to operate the equipment.

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 interferenceto 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.

· Connect the equipment into an outlet on a circuit different from that to

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 and your

ASERCUBE

· Increase the separation between the equipment and receiver

which the receiver is connected.

Radiation Exposure Statemen

body

the following two conditions: (1) this device may not cause harmful

including interference that may cause undesired operation.

Email: support@tronhoo3d.com



www.tronhoo.com

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## Step 5

Picture page.

#### Get a Picture

User can get a picture for engraving by [Camera], [Photos], [Create] or [Library].

- Take a photo by the mobile phone camera Resize the photo then click 🐭 and enter the Adjust
- Note: Access to mobile phone camera is required.

Select a photo from the mobile phone album. Resize the photo, then click 🛹 and enter the Adjust

User can use either [Text] or [Drawing] to create.

## Step 5

#### Get a Picture

#### Text

User can create text content in this page.

After the creation, click 🛹 and enter theenter Adjust Picture page.



After editing, click 🛹 and enter the Engraving

## Step 7

### **Edit Picture**

#### • Trim

User can trim the picture to specific shape or size.

- Free: Length and width can be scaled at any scale.
- 1:1: Length and width are scaled equally
- Circle: Trim with a circular area.

Click 🛹 to save and return to Edit Picture page.





#### Step 7

### **Edit Picture**

#### Text

User can add text on the picture.

Click 🛹 to save and return to Edit Picture page.

### Step 7

### **Edit Picture**

#### • Eraser

User can erase the contents on the picture.

Click 🐦 to save and return to Edit Picture page.

### Step 8

#### **Engraving Settings**

- Size: Enter the engraving size, maxium 100mm.
- Material: Select according to the material to be engraved, engraving power and depth will be adjusted accordingly.
- Power: Adjust the power of the laser.
- · Depth: Adjust the engraving depth.
- Times: Select the number of times of engraving.

After setting, click [Next] to enter the Preview page.



Preview

## Step 10

## Upload

page. page.



## Step 12

#### Finish

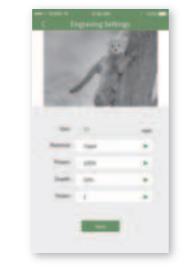
Click [New Engraving] and return to Home page.

Click [Engrave Again] to engrave the same content of this engraving again.



### More Settings

- Bluetooth: • Notice:
- Contact Us:
- About LaserCube:

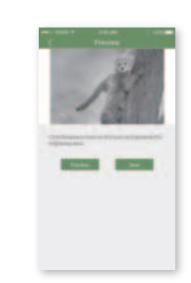


More	Settings	
1010	Jettings	

es that can be

nected device.

If the device is not in the list, click 🚺 on the upper right and wait for a second to try again.



Click [Preview] to turn on the laser, and the laser will

If the engraving area is good, click [Next], and then

user will be prompted to enter the security code.

Enter the correct security code, then enter the

move around the engraving area.

Upload page and ready to engrave.

# **More Settings** Notice Warning, notice, safety guide and disclaimers.

### Contact Us

Contact information of TronHoo.

## **More Settings**









	0	
_	Bluetooth	
	The Bluetooth list shows the devices connected.	
	There will be a 🛹 behind the conne	

Click the connected device to disconnect.

More Settings

User can check the upload progress and time in this

Click [Cancel] to stop uploading and return to Home

After uploading, engraving will start automatically.

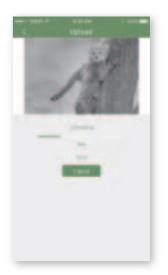
## Step 11

### Engraving

User can check the engraving progress and time in this page.

Click [Pause] to pause engraving, then click [Resume] to continue engraving.

Click [Stop] and will be prompted to confirm stopping engraving. Engraving cannot be resumed after stopping.



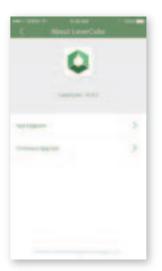
### About LaserCube

User can view version information on this page.

• App Upgrade: Click to upgrade APP version.

• Firmware Upgrade: Click to upgrade firmware version of the device.

Note: Long press the LaserCube logo can access Adjust Laser page.





## More Settings

### Adjust Laser

This page can be accessed by long pressing the LaserCube logo in About LaserCube page.

The laser of the device has been adjusted before leaving the factory. Do not adjust the laser at will, otherwise the device may not work well.

If the laser deviate from the center due to accident, it can be fixed in the page.

If the laser is off, click [Turn on Laser] to light up the laser.

After adjusting, click [Save] to save the setting. Click 📢 to return.

