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T160 MANUAL

Thank you for choosing IJOY! Please read this manual carefully to ensure proper use. For additional information or question regarding the product or its use, please consult your local IJOY retailer, or visit our website at www.ijoycig.com.

PRODUCTION INTRODUCTION:

The T160 is a small but extremely potent device, designed by provide a balance of both power and convenience. This device would provide truly temperature control beyond other TC mod.

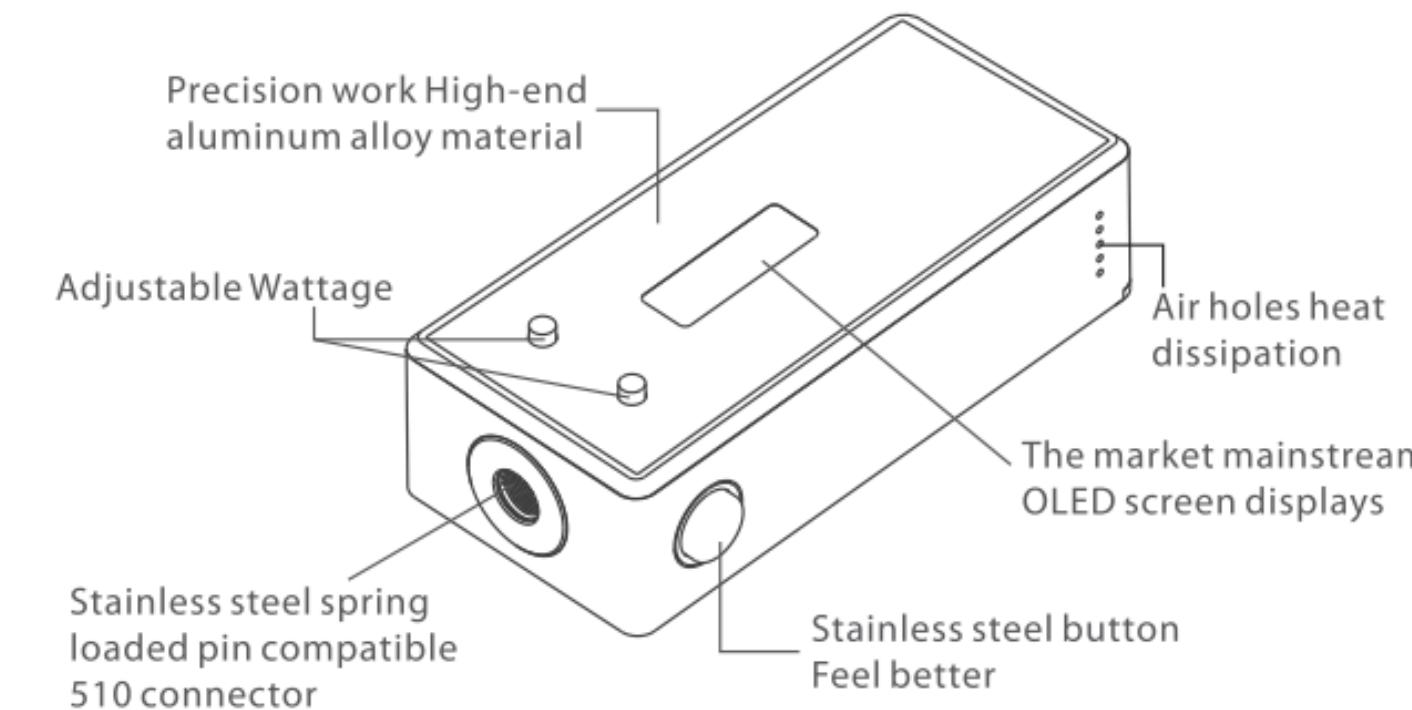
PACKING INCLUDES:

1*T160 device

1*510 thread connector

1*Manual

1*Gift box Packing



PARAMETER

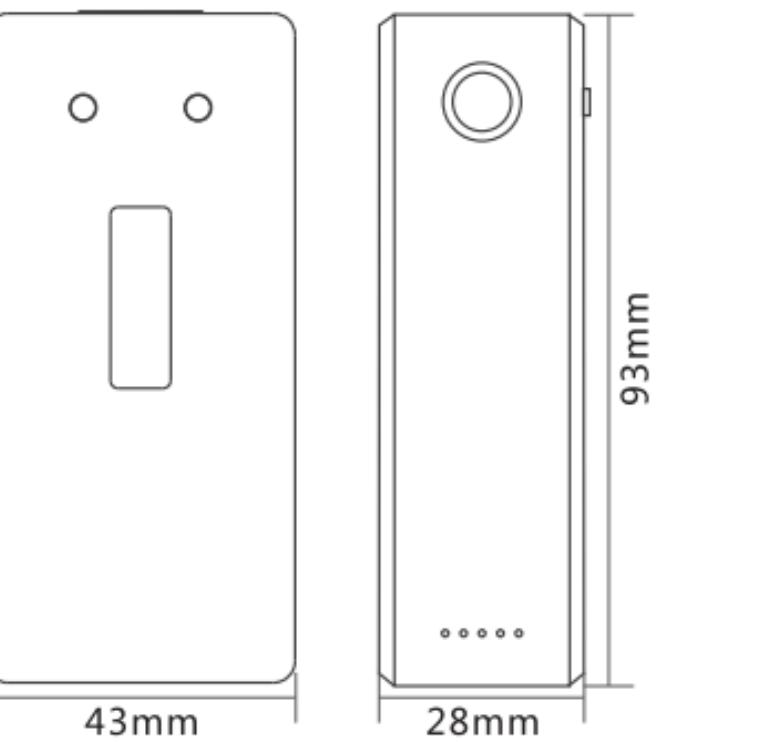
Size: 93*43*28mm

Thread type: 510 thread

Rated output wattage: 5w~160w

Rated resistance: 0.05~3Ω

TC mode on nickel and Titanium
wire resistance range: ≤0.5Ω



HOW TO USE T160?

A. On watt mode

Basic operation of the T160 is as follows:

To wake the device from power off state, tap the Fire button 5 times.

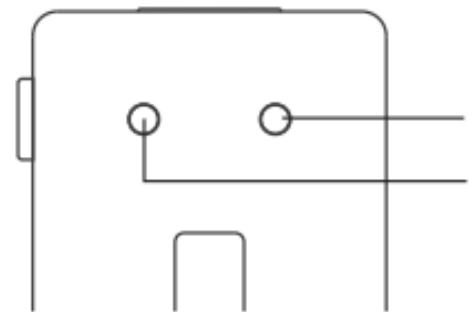
- To generate vapor, press the Fire button.
- To change the wattage setting for more or less vapor, click the Up or Down button on the front of the device



- ① **Ohms display:** The resistance of the atomizer attached to the device. This is measured only when the unit is supplying power to the atomizer. At other times, it shows the most recent measurement.
- ② **Voltage indicator:** show the current working voltage.
- ③ **Current indicator:** show the state of the battery current.
- ④ **Battery indicator:** The current state of charge of the battery.
- ⑤ **Watt setting:** The power level currently set on the T160.
- ⑥ **Record time:** record the puff time, more than 10s will auto power off.

B.Enter TC Mode:

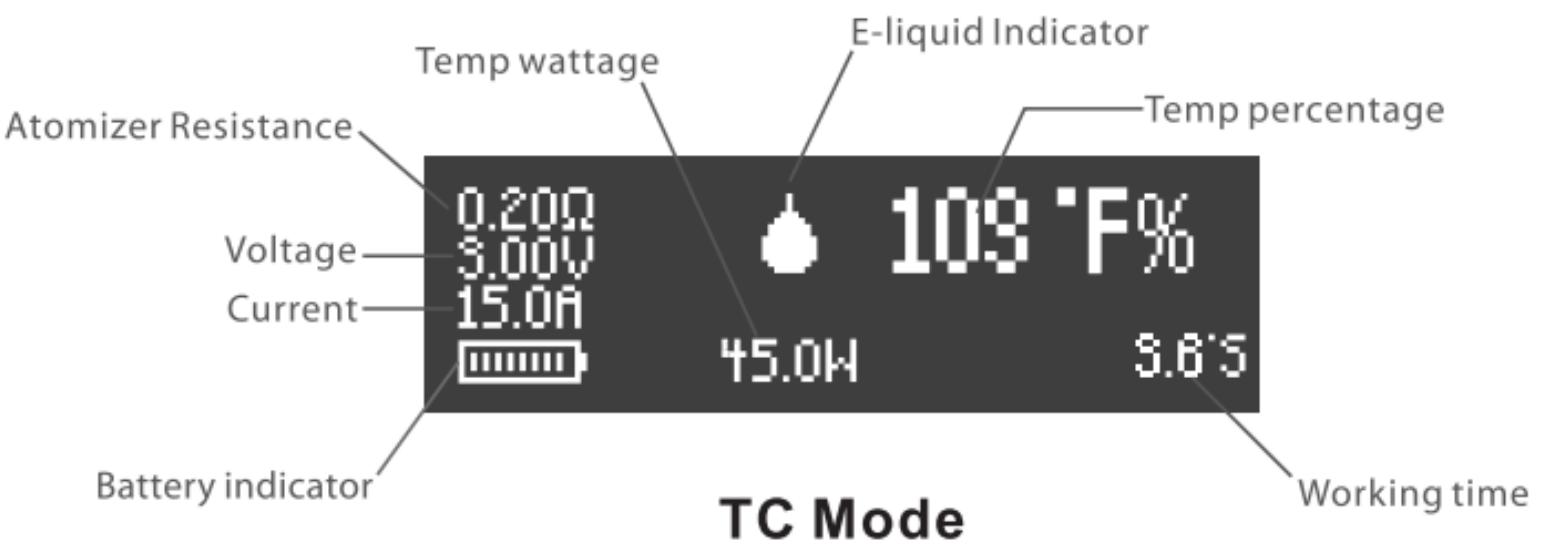
1. Take same puffs to find your desired vaping taste before switch to TC mode.
2. Press two button "1" and "2" on the front at the same time to enter TC mode:



DISPLAY

The T160 has a small .91" diagonal blue OLED screen. The screen is attached to the main board by a flexible cable, allowing freedom in the design the device so that the cable will be secured or strain relieved in operation. The operating modes shown on the display are discussed below.

C.TC Mode



D.Up / down button to change the temperature control mode

"Norm"mode:

when switch from watt mode to tc mode, the temp percentage shows 100%, the working wattage is exactly users set before on watt mode.

"Soft"mode:

press down button to change the temp percentage from 100%-99%---80%, means the working wattage is lower

"Hard"mode:

press up button to change the temp percentage from 100%-101%---110%, to increase the working wattage.

Caution: If you are using temp control mode, for accurate temp control, be careful to only attach new atomizers that have cooled to room temperature to the device.

ERROR MESSAGES

The T160 will indicate a variety of error states.

- **No Atomizer:**

The T160 does not detect an atomizer, the atomizer has shorted out, or the atomizer resistance is incorrect for the power setting.

- **Shorted:**

The atomizer or wiring are short circuited.

- **Weak Battery:**

it will indicated that "Battery 1 low" or "Battery 2 low", means The battery Needs to be charged, or a higher rate battery needs to be used. If this happens, the T160 will continue to fire the atomizer, but

will not be able to provide the desired wattage. The Weak Battery message will continue to flash for a few seconds after the end of puff.

- **Too Hot:**

The T 160 has on board temperature sensing. It will shut down and display this message if the internal board temperature becomes excessive.

- **Auto power down:**

The screen will be at full brightness while firing. After 10 seconds with no button presses, the screen will dim. 30 seconds after the last button press, the screen will fade out and the device will go into sleep mode. To wake the device, press the fire button.

REMARKS:

1.Battery:

This package does not include the 18650 cell or charger Customer need to choose suitable 18650 cell and the corresponding charger.The cell output should be 20A or above.

The information contained in this manual is subject to change without notice.

2.Warranty

Please consult with IJOY official distributors for their warranty and return policy.IJOY's warranty does not apply to products purchased through third party vendors.

感谢您选择 IJOY！请在使用前仔细阅读说明书以确保正确操作。

关于产品信息或使用方法有任何疑问，请咨询当地的 IJOY 经销商，或者访问我们的官网
www.ijoycig.cn

产品介绍：

IJOY T160 是一个小尺寸但是功率超强的温控调压主机，在同等体积的盒子中，T160 的功率最高，而在同等功率的盒子中，T160 的尺寸最小，它的设计彻底颠覆了高功率与小尺寸之间的矛盾性。除了具备“真实输出 绝不虚标”的优势，T160的温控效果也远远超越市面上的其他同类产品。

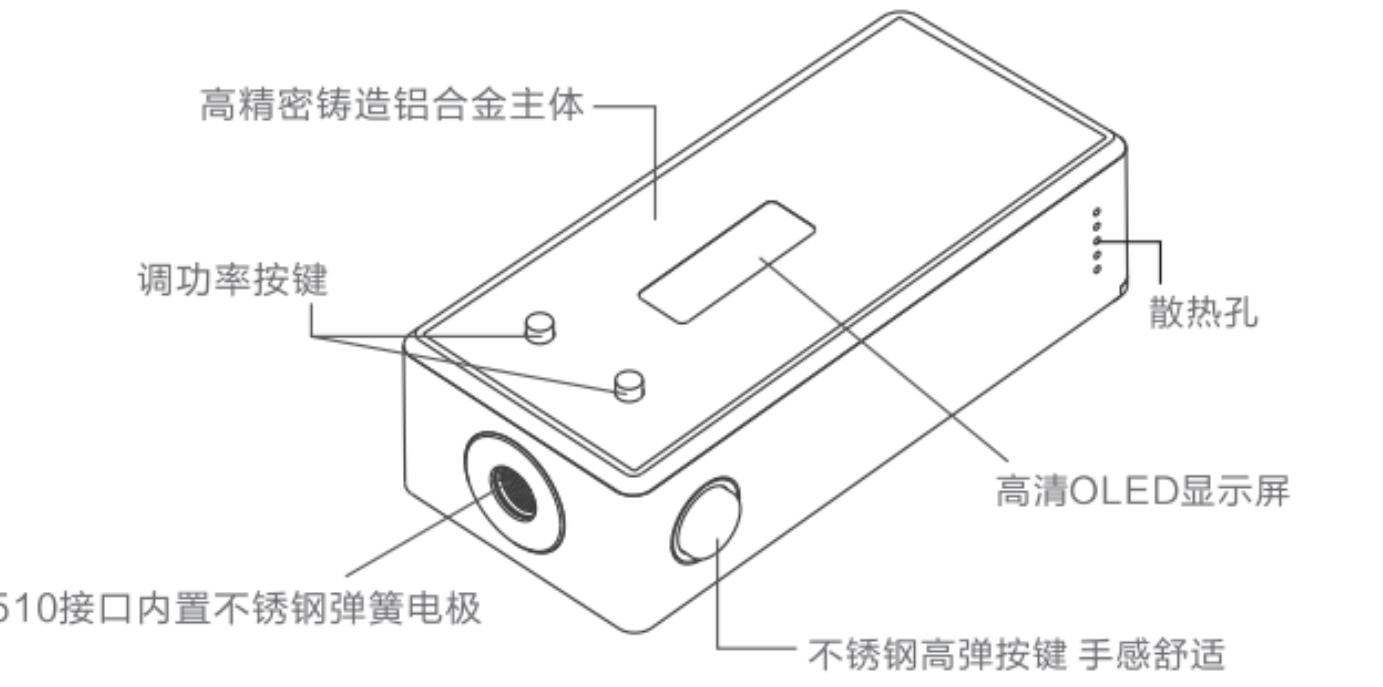
标准配置：

1* T160 温控主机

1* 说明书

1* 510 转接头

1* 礼盒



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参数

尺寸: 93*43*28mm

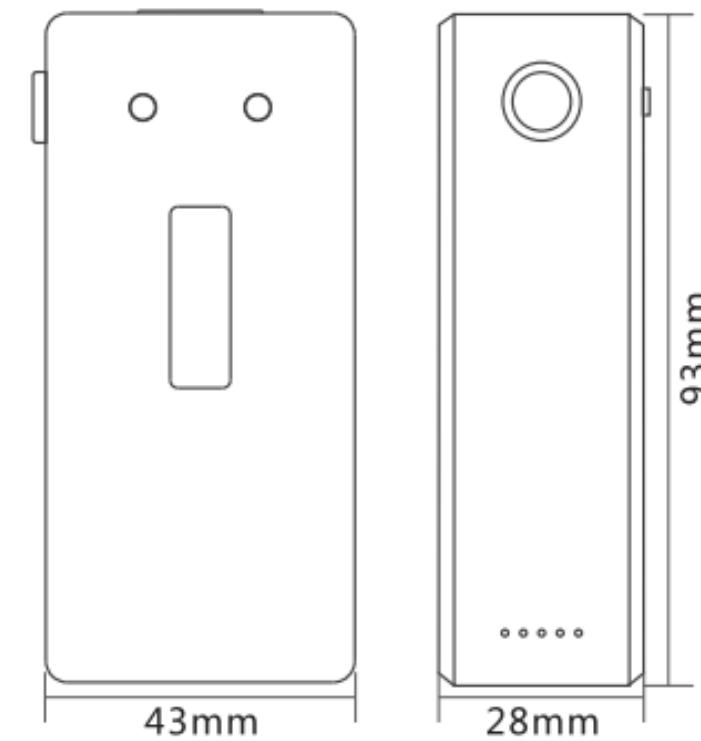
螺纹类型: 510螺纹

额定输出功率: 5W~160W

额定工作阻值: 0.05Ω ~ 3Ω

支持镍、钛雾化芯温控阻值

范围: 0.05Ω ~ 0.5Ω



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如何使用T160

A. 功率模式

T160 的基本操作如下：

在关机状态下，快速按 5 下点火键启动 T160 设备。

- (装上加了烟油的雾化器) 直接按点火键抽烟，即可产生烟雾。
- 通过按压或长按不松手 + 键/- 键来改变功率，从而调节烟雾的大小。

显示屏

T160 有一个小的，91” 的高清数码OLED显示屏。操作模式和数据参数如下图所示。

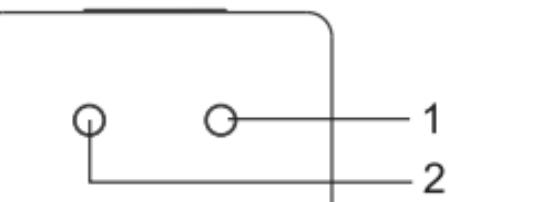


- ① 阻值显示：显示雾化器阻值，可以测量主机工作时的雾化器阻值。
- ② 电压感应：显示当前工作电压
- ③ 电流感应：显示当前电池电流
- ④ 电量感应：显示当前电池电量

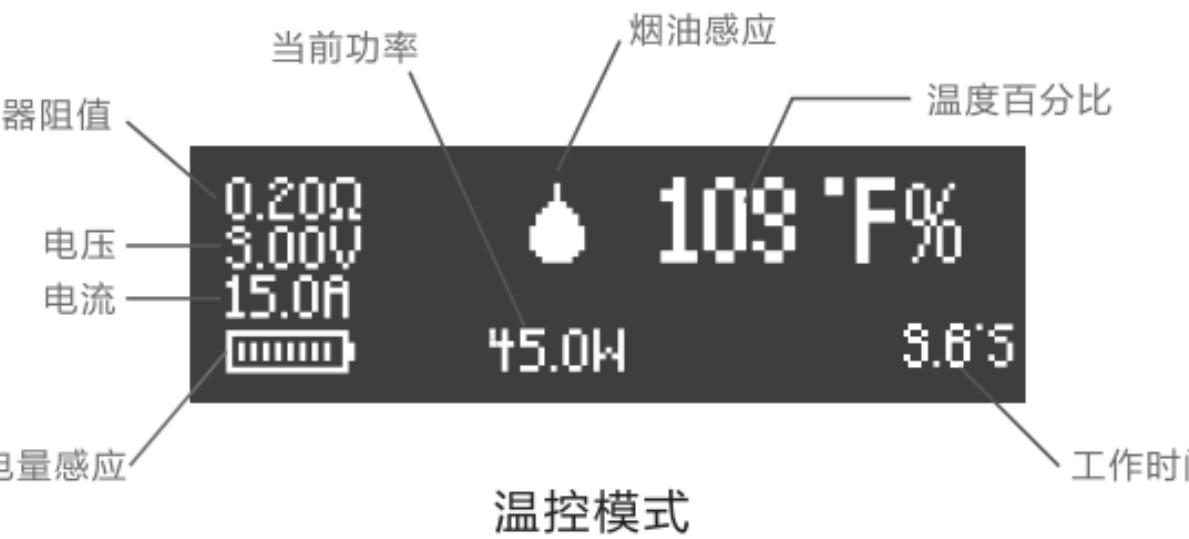
- ⑤ 功率设定：当前T160工作时的功率。
- ⑥ 记录时间：记录抽烟时间，超过10S会自动启动超时保护，切断输出。

B.进入温控模式

- 1.进入温控模式之前，先选择合适的功率并调试至满意的口感，深抽几口。
- 2.同时按住“1”和“2”键，即可进入温控模式。



C.温控模式



D.通过按 + 键/ - 键来调节温控模式

常规模式：

从功率模式进入温控模式，温度百分比显示“100%”，当前功率和温度，即是进入温控模式前设定好的功率和温度。

柔和模式：

按压 - 键可以从100%-99%....80%改变温度百分比,温度百分比降低，表明当前工作功率也降低。

暴力模式：

按压 + 键可以从100%-101%....110%改变温度百分比,温度百分比增加，表明当前工作功率也增加。

注意：如果使用温控模式，为确保精准温控，请确保雾化器冷却至室温再使用。

错误信息指示

出现错误操作时，T160会给出一系列提示。

- 无雾化器

当T160 检测不到雾化器，雾化器短路，或者在当前的功率设定下，雾化器阻值错误，显示屏会提示“NO Atomizer”（无雾化器）。

- 短路

雾化器或者雾化芯短路，显示屏会显示“Shorted”（短路）。

- 弱电

显示屏显示“Battery 1 low”（电池1电量低）或者“Battery 2 low”（电池2电量低），意味着电池要充电了，或者当前使用的电池倍率太低，您需要更换一个高倍率电池（建议在30A以上放电）。如果出现以上提示，T160还可以继续工作，但是弱电情况下并不能提供理想的功率值。

- 温度过高

T160 芯片内置温度传感器，如果芯片工作温度过高，T160 会自动切断输出以保护主机，并且显示屏会显示“TOO HOT”（温度过高）。

- 自动休眠

在工作时，T160 显示屏会一直保持亮度，10S 以后若没有按键操作，显示屏亮度会变暗，30S后若无按键操作，显示屏会黑屏并且主机进入休眠状态。再次使用时，只需按点火键，即可启动主机。

质保

请妥善保管 IJOY 的保修卡，对于人为操作不当造成的损坏，我们将不负责任。

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1. 我们将针对 IJOY 的产品为最终用户提供维修，保修期为自购买日起 90 天。

2. 若发生以下任何一个情况，我们将不再提供保修：

- 客户没有提供质保卡和购买凭证

- 因操作不当或非法使用导致的损坏

- 因用力过度而导致的损坏，如掉落或摔落

- 因明知不可为而为之导致的损坏（请参照说明书里面的注意事项）

- 因烟液不正当使用而导致的损坏（请参照说明书里的操作指南）

- 因使用非 IJOY 产品的配件而导致的损坏（比如充电器，电池和数据线）

3. 此保修政策不适用于个人项目或消耗物品和附属品，如：烟嘴，雾化芯，雾化管，小皮套

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