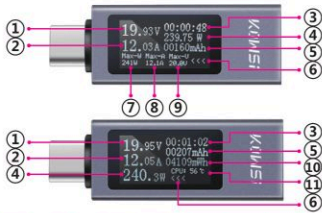


70x150mm

KWS-2301C产品说明书



产品参数

- 品称: TYPE-C测试仪产品 型号: KWS-2301C
- 1: 电压4-30V 2: 电流0-12A
- 3: 计时0-99小时 4: 功率0-360W
- 5: 容量0-99999MAH 6: 电流方向标
- 7: 记录单次最大功率 8: 记录单次最大电流
- 9: 记录单次最高电压 10: 电能0-99999WH
- 11: CPU温度 12: 产品净重: 7.9G左右

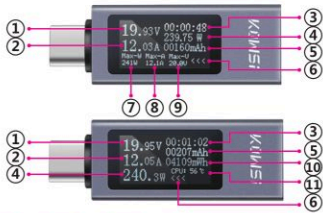
功能操作

产品背面有一个按键，可以通过按键单击变换显示页面，快速双击按键可以变换显示方向，长按3秒左右可以清除记录的计时和容量以及电能。

常见问题

- 问题1：**产品为什么插上电产品不显示？
答：type-c口大部分的充电产品是默认没有电压输出的，只有检测到负载协议时才会有电压输出。
- 问题2：**我的产品充电器上标了10A或120W为什么测试表不能测出10A或120W？
答：本产品测试出来的数值是充电过程中的实时充电参数，充电器上标的参数是产品的最大功率参数。
- 问题3：**产品在使用中没有连接负载也会有0.01-0.02A的电流？
答：本产品是采用双向电流检测，出现很小的空载电流属于正常现象，但也可以通过按键消除，消除方法：确保没连接任何负载时，按住按键不放再连接带5V的type-c到母座等显示屏出CAL时再松开按键，机器会自动消除空载电流。

KWS-2301C Product Manual



Product parameters

- Product Name: TYPE-C Tester Products Model: KWS-2301C
- 1: Voltage 4-30V 2: Current 0-12A
- 3: Timing 0-99 hours 4: Power 0-360W
- 5: Capacity 0-99999MAH
- 6: Current Direction Indicator.
- 7: Record the maximum power recorded.
- 8: Record a maximum current measurement.
- 9: Record a maximum voltage at a single point.
- 10: Electricity 0-99999WH
- 11: CPU temperature
- 12: Product net weight: approximately 7.9G.

Functional operation

There is a button on the back of the product that can be clicked to change the display page. Double-click the button to change the display direction. Press and hold for about 3 seconds to clear the recorded timing, capacity, and power.

Frequently Asked Questions

- Question 1: Why is the product plugged in and not displayed?**
Answer: Most charging products with type-c ports have no voltage output by default and only become active when the load protocol is detected.
- Question 2: My product charger is marked with 10A or 120W. Why can't the test table detect 10A or 120W?**
Answer: The value tested by this product is the real-time charging parameter during the charging process, and the marked on the charger is the maximum power parameter of the product.
- Question 3: Will the product have a current of 0.01-0.02A without connecting to the load during use?**
Answer: This product utilizes two-way current detection. It is normal to have a small current, but it can also be eliminated by pressing the button. Elimination method: Ensure that when no load is connected, press and hold the button and then connect type-c to 5V to the female seat. Release the button when the display screen comes out of CAL, and the machine will automatically eliminate the idle current.