

# Operation Manual Of 838W Multi- Port Charger

100W multi port wireless charger



## Please read this manual carefully before using the equipment:

This product is designed with 4 part intelligent outputs (smart 1, smart 2, smart 3, smart 4)

- 1: Type-C interface: the output power of PD port is 5.0V / 3.0A, 9.0V / 3.0A, 12V / 2.2A, PPS 3.3- 5.9V/3.0A, 3.3-9.0V/3.0A (27W max)



The total power of each smart port is 27W  
when the PD port is used

- 2: QC 3.0 interface: the output power of QC port is QC3.0 when used alone: 5.0V / 3.0A, 9.0V / 2.0A, 12V / 1.5A



Use QC3.0 port alone to charge 18W per channel

3: When using any smart interface at the same time (smart 1, smart 2, smart 3, smart 4), the output power is  $12W + 12W$



Any PD+QC port can be used at the same time,  
the output power distribution is  $12W+12W$

- 4: Wireless charging output: compatible with 15W 10W 7.5W 5.0W;
- 5: The LED display screen displays the real-time voltage and current of each port in turn;
- 6: During charging, the output current and voltage are related to the power of electric equipment and battery power. We recommend using the original cable;
- 7: With the increase of battery power, the charging current will gradually decrease, and when fully charged, the current will drop to zero. Therefore, even if the charging line is still connected, your device is safe;
- 8: There is a button on the left side of the device to turn on or off the LED display;
- 9: It can be used for charging a variety of devices at the same time - the device has an AC input voltage in the range of 100V to 240V, and supports 8 ports + wireless charging. At the same time, it can quickly charge and provide sufficient current for mobile phones, tablets, and other devices;

- 10: Safety protection: the equipment can realize overcharge protection, overheating protection, short circuit protection, leakage protection, over-power protection, over-current protection, over-voltage protection, etC;
- 11: Provide a one-year warranty. During the one-year warranty period, if the product has quality problems, as long as you take your order number as the warranty certificate, you can enjoy the service of replacing new equipment for free.

### **Product Parameters:**

1. Model: 838W
2. Input: 100V~240V, 50Hz/60Hz
3. Total output: 100W
4. Type-C port (compatible with QC3.0, PD3.0 AFC, FCP and other protocols): 5.0V/3.0A 9.0V / 3.0A, 12V / 2.2A, PPS 3.3-5.9V/3.0A, 3.3-9.0V/3.0A (27W max)); QC3.0 port output (compatible with QC3.0, PD3.0, AFC, FCP and other protocols): 5.0V/3.0A, 9.0V/2.0A, 12V/1.5A; Type-c+USB-A (Smart 1. Smart2. Smart 3. Smart 4); 5.0V/2.4A+ 5.0V/2.4A (24W max).
5. Wireless charging output: compatible with 15W 10W 7.5W 5.0W

### **Matters Needing Attention:**

1. The total power of the charger is 100W, which can charge 9 devices at the same time. Each charging port has a different power. It can be used normally as long as the total power does not exceed 100W;
2. When the total power of the charger exceeds 100W, the charger will stop working. When the total power of the charger exceeds 100W, the indicator will flash immediately. After five minutes, the charger will automatically reset

- and only need to be plugged in again to restore normal use;
3. Do not disassemble or disassemble the charger. Do not store the charger in a high-temperature environment above 45 °C or in a fire. The equipment shall not be affected by moisture or put into water;
  4. Do not apply external force to the equipment or let the equipment fall from a height;
  5. When the charger works, it will produce a certain amount of heat, which is a normal phenomenon. It is recommended not to use it in a closed or unventilated environment;
  6. Warm tip: the larger the deviation distance, the lower the charging efficiency;
  7. The center position of the receiving coil on the mobile phone side is shifted from the center position of the transmitting coil beyond the allowable distance ( $\pm 5\text{mm}$ ), and the transmitter will not work, the phone needs to be repositioned correctly, the device will re -enter the charging state. If the phone is charged with a protective case, the thickness of the protective case should not exceed 3mm;
  8. Apple's battery management optimization reduces charging power by 80% for both current charging and wireless charging making the battery temperature will not be too high, the power will increase after a few minutes, so repeated until full. That is, when the battery reaches 80% charge, the charging time will increase because of the reduction in power.

super compatible intelligent matching multiple devices  
iPad, iPhone, Huawei, Samsung, Xiaomi, One plus  
vivo and other mainstream mobile phones  
can be easily compatible

