AiXun

P2408S

Intelligent regulated power supply

User Manual

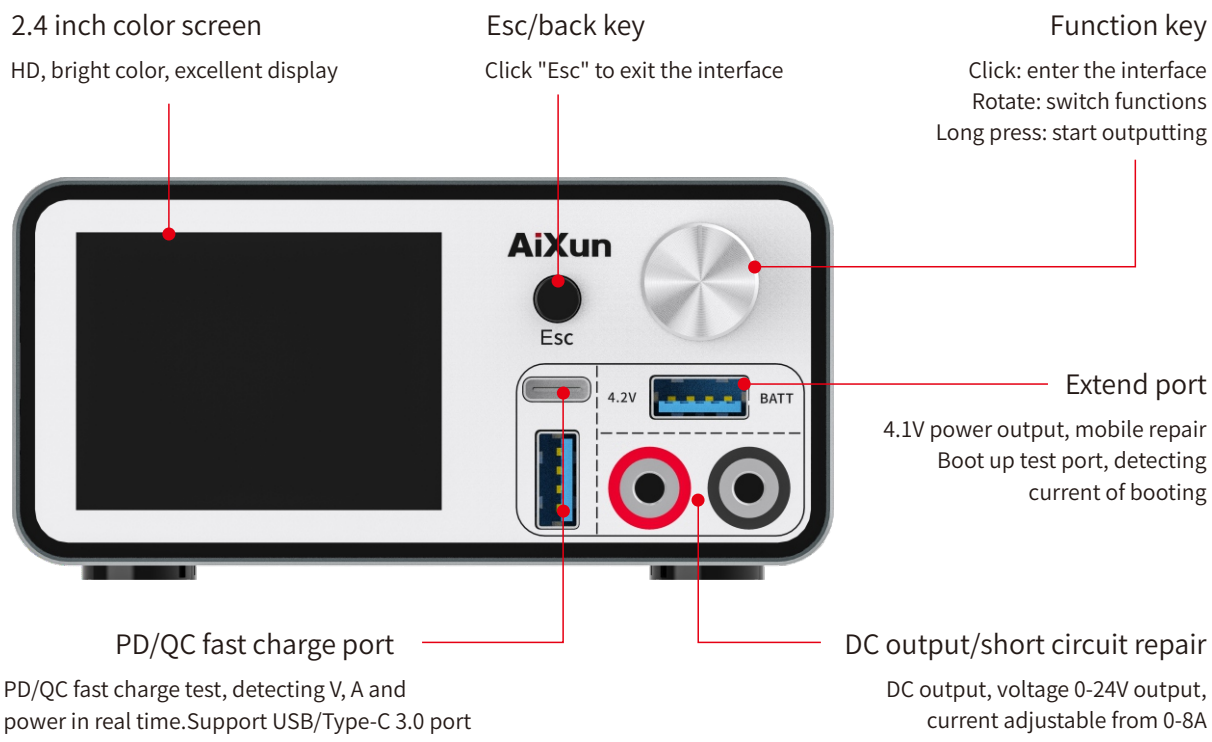
Please read this manual carefully before use

1 Product Features

- PD/QC fast charge test
- iPhone battery protocol, one key boot up
- 24V/8A smart adjustable DC regulated power supply
- Pointer, curve and digital display, comprehensive detection
- Short circuit and burn in detection
- Battery fast charging
- Remote software upgrade

2 Structures Introduction

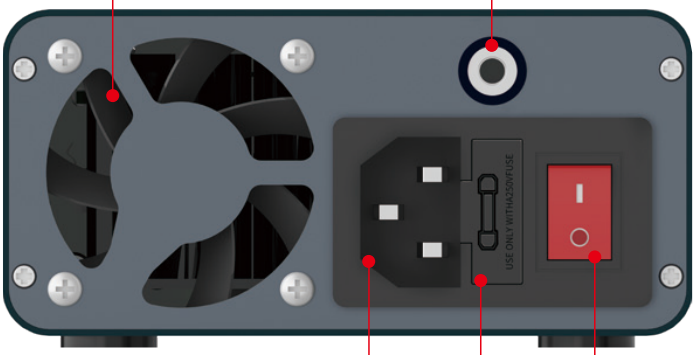
Front side

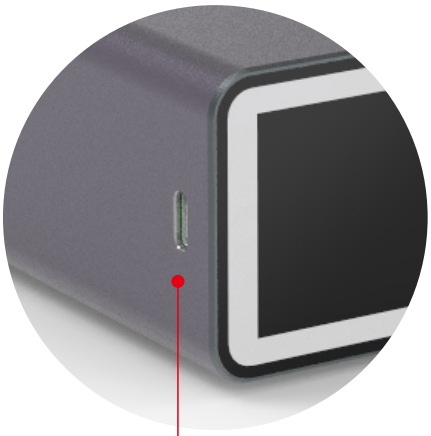


Back side

Cooling fan
Release the hot air inside the case

Grounding port
Anti static





Power cable port
AC power supply input

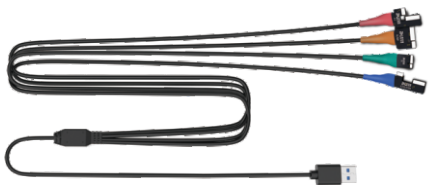
Fuse
Avoid damage

Power switch
On/off the power

Type-C port
Connect to AiXun plaftorm through this port for upgrading

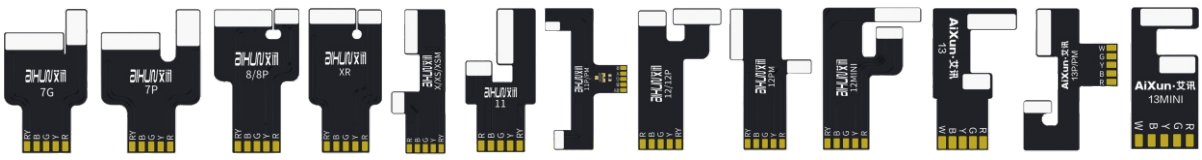
Accessories

Power cable



USB HUB for booting up

Banana head cable



7-13 iPhone battery boot up FPC

3 Parameters

Host

Model:P2408S	Input voltage:110/220V	Output voltage:0-24V
Fast charge: PD/QC3.0	Input frequency:50Hz	Output current:0-8A
DPI: Voltage:0.01V	Current:0.001A	

PD/QC fast charge

USB Type-C and USB A output	2 BC1.2, Apple, Samsung protocols
2 Type-C Pd port output	2 MTK PE+1.1 and MMTK PE+2.0
2 Qualcomm QC2.0 and QC3.0	2 Huawei fast charge protocols SCP
2 Huawei fast charge protocols FCP	2 Spreadtrum fast charge protocols SFCP
2 Samsung fast charge AFC	
2 OPPO fast charge VOOC	

USB HUB cable

Output voltage:4.2V	Protocol: support iPhone battery protocol	5V charge connector boot signal

DC output

	Voltage range	Current range
Minimum value	0V	300mA
Maximum value	24V	8A