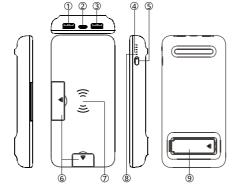
IDeaplay



QS100 **Power Bank User Manual** Thank you for purchasing the iDeaPlay QS100 power bank, please read this user manual carefully before using the power bank.

Product Overview



- 1. USB Output 1
- 3 USB Output 2
- 5. Power Button
- 7. Qi Wireless Charging Area
- 9. Power Bank Stand

LED Display

1 "Power" hutton:

Press the "Power" button lightly to turn on the Power Bank. When turned on, the LEDs will light up. The number of LEDs lit up on the Power Bank indicates the remaining battery charge. Press the "Power" button lightly again to turn off the Power Bank.

2. Power indicator:

There are 5 LEDs on the power bank.

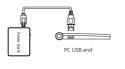
4 power indicator LEDs lite up white to show the remaining battery capacity, see the table below for details.

The remaining LED indicates if the Qi wireless charging is active.

Power indicator	1 LED	2 LEDs	3 LEDs	4 LEDs
capacity	0-25%	25%-50%	50%-75%	75%-100%

Charging the Power Bank

Use the supplied USB Type-C lead; plug the USB Type-C end into the Power Bank and the USB end of the lead into a PC (Fig 1) or any 5V 3A output DC power adaptor (Fig.2). The LED indicator lights will flash when charging.





AC adaptor 110V~220V (NOT INCLUDED)

Using the Power Bank

The QS100 power bank will automatically detect if a USB device is connected. You can also turn on the power bank using the power button. The power indicator LEDs lite up to show the power bank's remaining charge.

Pass-through charging means the power bank can charge and discharge at the same time. This feature allows you to use the power bank while it is recharging.

USB Charging

Use the correct charging cable that came with your mobile devices. Connect the USB end into the USB output port on the power bank and the other end into your device's charging port.

Qi Wireless Charging

Press the power button to turn on the power bank and begin $\operatorname{\sf Qi}$ wireless charging

The Qi wireless charging LED is green to indicate wireless charging

Place the Qi-enabled wireless charging device in the Qi wireless charging area on the power bank.

The Qi wireless charging LED flashes green when a Qi wireless charging device is placed on the charging area and is charging correctly.

The Qi wireless charging LED turns red if a non-wireless charging enabled metallic object is present in the charging area. (e.g. A coin or metal phone case).

2. USB Type-C Input

6. Phone Stand

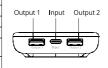
4 Power Indicator LFD x4

8. Wireless Charging LED x1



Specifications

Model:	QS100
Battery Type :	Lithium Polymer
Capacity :	10000mAh
Input:	5V/3A
Output 1:	5V/2.1A
Output 2:	5V/2.1A
Wireless Induction Output :	10W
Size :	145x70x20mm (5.7x2.8x0.8inch)
Weight:	240g (8.47oz)



Troubleshooting

Charging:

	0 0		
	Phenomenon	Reason	Operation
		Use the inappropriate charger.	Please use correct charger.
	The power indicator is not on	Bad USB port connection.	Check USB input/output.
		Use the inappropriate USB cord.	Use the USB cord supplied by device manufacturer.
		When charging the device, indicator is off.	Press the power button on the power bank and ensure it is switched on.

Troubleshooting

Charging:

Phenomenon	Reason	Operation
Overheating	When charging the device, indicator is off.	Make sure the device works under proper environment and charge it again after several minutes.

Using:

Phenomenon	Reason	Operation
Disconnect the charger or devices the indicator keeps on	Normal phenomenon	The indicator will automatically turn off after disconnected for 30 seconds.
Abnormal working time	End of battery life	Charge the power bank again.
Wireless charging LED is red	Non-wireless charging enabled metallic object is present in the charging area	Remove objects from the wireless charging area. Wait for the wireless charging LED to turn green, try charging wireless device again.

Safety Precautions

Please follow the safety precautions to prevent fire, electric shock, damage or other injury or damage.

- 1. If your power bank will not be used for an extended period of time, please charge the power bank once every 3 months.
- 2. The power bank operating temperature is 0-40°C.
- 3. Do not touch the power bank with wet hands and during charging keep away from combustible materials, such as sheets or blankets.
- 4. Do not disassemble or modify the product. Do not bring the product into contact with water or any other liquids. In the case of electrolytic liquid leakage, overheating or any other peculiar occurrence do not use the power bank.
- 5. Do not expose the product to fire and other heat sources. Do not use power bank with any kind of physical damage as it could result in burning, explosion, and/or generation of toxic gas.
- 6. Do not use the same charging cord to connect input and output on the power bank in case of short circuit
- 7. Young children and minors must be under supervision when using the power bank.
- 8. Please read the user instruction carefully and use the power bank according to proper guidance. The manufacturer assumes no responsibility for any damages or injury that results from the improper operation of this product.
- 9. Do not use the power bank to recharge your device(s) when the power bank is charging as this may cause damage to the battery of the power bank and shorten its life.

Customer Support

For any support or comments concerning our products, please send an email to: Support@ideausa.com

Toll-Free NO: 1-866-886-6878

Address: 13620 Benson Ave. Suite B, Chino, CA 91710 Website: www.ideausa.com

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Warning: changes or modifications to this unit 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 interference to radio or television reception, which can be determined by tuning 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.

Increase the separation between the equipment and receiver

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:

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 & your body.

OS100I20UM-01



