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## iMuto SL200QC

# iMuto SL200QC 20000mAh Quick Charge Power Bank User Manual

Model: SL200QC

## 1. INTRODUCTION

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Thank you for choosing the iMuto SL200QC 20000mAh Quick Charge Power Bank. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

## 2. PRODUCT OVERVIEW

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The iMuto SL200QC is a high-capacity portable charger designed to provide fast and reliable power to your electronic devices. It features Qualcomm Quick Charge 3.0 technology and iM-Power auto-detection for optimized charging.

### 2.1 Package Contents



Image: The iMuto SL200QC Power Bank package contents, showing the power bank, a micro USB charging cable, a user manual, and a carrying pouch.

The package typically includes:

- iMuto SL200QC Power Bank
- Micro USB Charging Cable
- User Manual
- Carrying Pouch

## 2.2 Device Features



Saves 2/3 of charging and recharging time by Qualcomm Quick Charge 3.0



USB1: Quick Charge 3.0  
(5-6V/3A, 6-9V/2A, 9-12V/1.5A)

USB2: iM-Power Technology (5V/1A-2.4A)

Micro USB Input: Quick Charge 3.0  
(5V-9V/2A, 9V-12V/1.5A)



Charging & recharging time by Quick Charge 3.0

VS



Charging & recharging time



SL200QC



Common power bank

Image: The iMuto SL200QC Power Bank, highlighting its two USB output ports (USB1 with Quick Charge 3.0, USB2 with iM-Power Technology), a Micro USB input port, and the digital power display.

- **Digi-Power Technology:** A smart digital screen displays the remaining power level in percentage.
- **Dual USB Output Ports:**
  - USB1: Qualcomm Quick Charge 3.0 (5-6V/3A, 6-9V/2A, 9-12V/1.5A) for compatible devices.
  - USB2: iM-Power Technology (5V/1A-2.4A) for intelligent device detection and optimized charging.
- **Micro USB Input:** Supports Quick Charge 3.0 (5V-9V/2A, 9V-12V/1.5A) for rapid recharging of the power bank.
- **High Capacity:** 20000mAh Li-ion battery cells.
- **Smart Safety Protection:** Built-in safeguards against overcharge, overvoltage, overcurrent, and short circuits.

### 3. SETUP

Before first use, it is recommended to fully charge your iMuto SL200QC Power Bank.

#### 3.1 Initial Charging of the Power Bank

1. Connect the provided Micro USB cable to the Micro USB input port on the power bank.

2. Connect the other end of the Micro USB cable to a USB wall charger (a Quick Charge 3.0/2.0 compatible charger is recommended for fastest recharging).
3. The digital display will show the charging progress. The power bank is fully charged when the display shows "100".

# 7 Hours Recharging Time

Supports Quick Charge, fully charged time is only 7 hours

\* QC3.0/QC2.0 charger needed



Image: The iMuto SL200QC Power Bank connected to a wall charger via its Micro USB input, illustrating the recharging process. A full charge takes approximately 7 hours with a QC3.0/QC2.0 charger.

A full recharge using a Quick Charge 3.0/2.0 compatible charger typically takes about 7 hours. Using a standard 5V/2A charger will take longer.

## 4. OPERATING INSTRUCTIONS

### 4.1 Checking Remaining Power

Press the power button once to activate the digital display. The screen will show the remaining battery percentage. The display will turn off automatically after a few seconds to conserve power.



## Digi-Power Technology

Unique smart digital display technology, shows exactly remaining power in digital format

Image: The iMuto SL200QC Power Bank showing "87" on its digital display, indicating 87% remaining battery charge.

### 4.2 Charging Your Devices

The iMuto SL200QC can charge up to two devices simultaneously.

# Dual USB Ports

2 USB ports support fast charging for 2 devices at the same time



Image: The iMuto SL200QC Power Bank connected to a smartphone and a tablet, demonstrating its ability to charge two devices concurrently.

1. Connect your device's charging cable to one of the USB output ports on the power bank.
2. Connect the other end of the cable to your device.
3. The power bank will automatically begin charging your device. The digital display will illuminate to show the remaining power.
4. To stop charging, simply disconnect your device.

## Note on Ports:

- **USB1 (Quick Charge 3.0):** Use this port for devices compatible with Quick Charge technology to achieve the fastest charging speeds.
- **USB2 (iM-Power Technology):** This port intelligently detects your device's charging requirements and delivers the optimal current up to 2.4A.

# 20000mAh Capacity

Charges your iPhone 11 four times



Image: The iMuto SL200QC Power Bank shown next to a smartphone and tablet being charged, with illustrations indicating its 20000mAh capacity can charge an iPhone 11 approximately 4.4 times, a Samsung S10 4 times, an iPad (New) 1.5 times, and an iPad mini (New) 2.6 times.

## 5. MAINTENANCE

- Keep the power bank away from extreme temperatures, direct sunlight, and humid environments.
- Do not expose the power bank to water or other liquids.
- Clean the power bank with a dry, soft cloth. Do not use abrasive cleaners or solvents.
- Store the power bank in a cool, dry place when not in use. For prolonged storage, it is recommended to charge the power bank to about 50-75% every 3 months to maintain battery health.
- Avoid dropping or subjecting the power bank to strong impacts.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Power bank not charging devices.	<ul style="list-style-type: none"> <li>• Power bank battery is depleted.</li> <li>• Cable is faulty or not properly connected.</li> <li>• Device is not compatible or has a specific charging requirement.</li> </ul>	<ul style="list-style-type: none"> <li>• Recharge the power bank.</li> <li>• Ensure cables are securely connected. Try a different cable.</li> <li>• Verify device compatibility.</li> </ul>
Power bank not recharging.	<ul style="list-style-type: none"> <li>• Charging cable is faulty.</li> <li>• Wall adapter is not working or insufficient.</li> <li>• Micro USB input port is damaged.</li> </ul>	<ul style="list-style-type: none"> <li>• Try a different Micro USB cable.</li> <li>• Use a different wall adapter (preferably a QC 3.0/2.0 compatible one).</li> <li>• Contact customer support if the port appears damaged.</li> </ul>
Slow charging speed.	<ul style="list-style-type: none"> <li>• Device does not support Quick Charge.</li> <li>• Using the wrong USB port.</li> <li>• Cable quality is poor.</li> </ul>	<ul style="list-style-type: none"> <li>• Ensure your device supports Quick Charge for faster charging via USB1.</li> <li>• Use USB1 for Quick Charge compatible devices.</li> <li>• Use a high-quality charging cable.</li> </ul>
Digital display not working.	<ul style="list-style-type: none"> <li>• Power button not pressed.</li> <li>• Device malfunction.</li> </ul>	<ul style="list-style-type: none"> <li>• Press the power button once to activate the display.</li> <li>• If the issue persists, contact customer support.</li> </ul>

## 7. SPECIFICATIONS

Feature	Detail
Model	SL200QC
Battery Capacity	20000mAh / 74Wh
Battery Type	Li-ion (8 cells)
Micro USB Input (QC 3.0)	5V-9V/2A, 9V-12V/1.5A
USB1 Output (QC 3.0)	5-6V/3A, 6-9V/2A, 9-12V/1.5A
USB2 Output (iM-Power)	5V/1A-2.4A
Total Output Power	25 Watts (Max)
Dimensions	17.2 x 8.18 x 2.24 cm
Weight	650 g

Feature	Detail
Compatible Devices	iPhone, iPad, Samsung Galaxy, Google Nexus/Pixel, Nintendo Switch, Xperia, LG, Lumia, and other USB-powered devices.

## Excellent Quality



Image: An exploded view of the iMuto SL200QC Power Bank, illustrating its internal components including A-class Li-ion battery cells, Digi-Power technology circuit board, multiple smart protection system, power button, and aviation aluminum alloy shell.

## 8. WARRANTY AND SUPPORT

### 8.1 Warranty Information

The iMuto SL200QC Power Bank comes with an **18-month warranty** from the date of purchase. This warranty covers manufacturing defects and ensures reliable performance under normal use. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

### 8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact iMuto customer support. Refer to the contact information provided on the official iMuto website or your purchase documentation.

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