

Qecvec Q18

Qecvec 10000mAh Portable Power Bank Instruction Manual

Model: Q18 | Brand: Qecvec

1. INTRODUCTION

Thank you for choosing the Qecvec 10000mAh Portable Power Bank. This ultra-compact and high-capacity power bank is designed to provide reliable and fast charging for your mobile devices on the go. Featuring built-in cables for both iPhone (Lightning) and Type-C devices, along with a 22.5W USB output, it offers versatile charging solutions. This manual provides essential information on how to set up, operate, maintain, and troubleshoot your power bank to ensure optimal performance and longevity.

2. PRODUCT OVERVIEW

Key Features

- **Dual Built-in Cables:** Includes integrated Lightning (12W) and Type-C (20W) charging cables for convenience.
- **22.5W Super Fast Charging:** Equipped with a 22.5W USB output port for rapid device charging, reaching 60% in 30 minutes.
- **Bidirectional 20W Type-C Port:** Allows for fast charging of the power bank itself or other electronic devices.
- **Ultra-Compact Design:** Utilizes high-density polymer battery cells for a small form factor (4.2 x 2.7 x 0.7 inches) and light weight (0.4 pounds).
- **High-Capacity 10000mAh Battery:** Provides sufficient power to charge an iPhone 14 twice or a Samsung S23 1.8 times.
- **Advanced Safety Protection:** Protects against overvoltage, overload, overcurrent, and short circuits, with automatic shut-off to prevent overheating and overcharging.
- **Digital Display:** Features an LED display to show the remaining battery percentage.

Product Components

Familiarize yourself with the different parts of your Qecvec Power Bank:



Image: Labeled diagram of the Qecvec Power Bank, highlighting the Switch Button, Type-C Cable (18W), Lightning Cable (12W), Type-C Input/Output (18W/20W), USB Output (22.5W), and LED Display.

Switch Button: Activates the power bank and checks battery level.

Type-C Cable (Built-in): For charging Type-C devices (18W output).

Lightning Cable (Built-in): For charging Apple Lightning devices (12W output).

Type-C Input/Output Port: Used for recharging the power bank (20W input) or charging other Type-C devices (20W output).

USB Output Port: Provides 22.5W fast charging for various USB-compatible devices.

LED Display: Shows the current battery percentage of the power bank.

Dimensions and Portability

Charge up to 4 devices simultaneously



183g
6.45oz



Image: The power bank's compact size and weight (183g / 6.45oz) are highlighted, with dimensions of 108mm (4.25 inches) length, 69mm (2.7 inches) width, and 19mm (0.75 inches) thickness, demonstrating its portability. The Qecvec Power Bank is designed for ultimate portability, making it an ideal travel companion. Its compact dimensions and light weight allow it to fit easily into pockets, bags, or purses.

3. INITIAL SETUP

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

1. Connect the power bank to a power source (e.g., wall adapter, computer USB port) using a Type-C cable plugged into the Type-C Input/Output port.
2. The LED display will show the charging progress. Once it reaches 100%, the power bank is fully charged and ready for use.

4. OPERATING INSTRUCTIONS

Charging the Power Bank

To recharge your Qecvec Power Bank:

1. Locate the Type-C Input/Output port on the power bank.
2. Connect a Type-C charging cable to this port.
3. Plug the other end of the cable into a compatible USB wall charger (18W or 20W recommended for fastest charging) or a computer's USB port.
4. The LED display will show the charging percentage. A full charge typically takes about 3 hours with an 18W charger.



Image: The power bank connected to a wall charger via its Type-C port, illustrating the recharging process. It highlights that a full charge can take as little as 3 hours with an optional 18W charger.

Charging External Devices

Your Qecvec Power Bank offers multiple ways to charge your devices:

1. Using Built-in Cables:

- For iPhone/Lightning devices: Pull out the built-in Lightning cable and connect it to your device.
- For Type-C devices: Pull out the built-in Type-C cable and connect it to your device.

2. Using USB Output Port:

- Connect your device's USB charging cable to the USB Output port on the power bank.
- Connect the other end of your cable to your device.

3. Using Type-C Input/Output Port:

- Connect your device's Type-C charging cable to the Type-C Input/Output port on the power bank.
- Connect the other end of your cable to your device.

4. **Initiating Charge:** Press the power button once to begin charging. The LED display will illuminate, showing the remaining battery percentage.

22.5W Fast charging

Charging the phone via USB for 30 minutes
can reach 60% battery level



Image: A smartphone is shown charging rapidly from the power bank. The image also illustrates the charging speeds of the built-in cables: Type-C at 18W (50% charge shown) and Lightning at 12W (40% charge shown).



Image: The power bank is depicted charging multiple devices concurrently, including a smartphone, a tablet, and wireless earbuds, demonstrating its multi-device charging capability.

The power bank will automatically turn off when your device is fully charged to prevent overcharging and conserve power.

5. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Qecvec Power Bank, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the power bank. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.

- **Battery Care:** For best battery health, avoid fully discharging the power bank regularly. Recharge it when the battery level is low. If storing for extended periods, charge it to about 50-70% every 3-6 months.
- **Avoid Drops:** Do not drop or subject the power bank to strong impacts, as this can damage internal components.
- **Water Exposure:** Keep the power bank away from water and other liquids. It is not waterproof.

6. TROUBLESHOOTING

If you encounter issues with your Qecvec Power Bank, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Power bank not charging	Cable not connected properly; faulty charging cable/adaptor; power bank fully discharged.	Ensure all connections are secure. Try a different charging cable or wall adapter. Allow a few minutes for the power bank to respond if deeply discharged.
Device not charging from power bank	Power bank battery low; cable not connected properly; device not compatible; power bank in standby mode.	Check power bank's battery level. Ensure cables are securely connected. Press the power button to activate charging. Verify device compatibility.
Slow charging	Using a low-power adapter/cable; device not supporting fast charging; multiple devices charging simultaneously.	Use a fast-charging compatible wall adapter (e.g., 18W/20W) and cable. Ensure your device supports fast charging. Charging multiple devices may reduce individual charging speeds.
LED display not working	Power bank off; internal malfunction.	Press the power button to activate the display. If it still doesn't work, contact customer support.

If the problem persists after trying these solutions, please contact Qecvec customer support for further assistance.

7. TECHNICAL SPECIFICATIONS

Detailed specifications for the Qecvec 10000mAh Portable Power Bank:

Feature	Detail
Model Number	Q18
Battery Capacity	10000 Milliamp Hours (mAh)
Battery Type	Lithium Polymer
Product Dimensions	4.13 x 2.64 x 0.59 inches
Item Weight	6.3 ounces
Built-in Cables	Lightning (12W), USB Type-C (18W)

Feature	Detail
USB Output	22.5W
Type-C Input/Output	20W Bidirectional
Special Features	Built-in Cables, Digital Display, Fast Charging, Pocket Size, Slim Design
Color	Black
Manufacturer	QECVEC
Date First Available	May 18, 2023


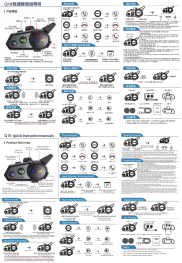


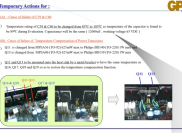

8. SAFETY INFORMATION

Please read and follow these safety precautions to prevent damage to your power bank or injury to yourself:

- Do not disassemble, open, or shred the power bank.
- Do not expose the power bank to heat or fire. Avoid storage in direct sunlight.
- Do not short-circuit the power bank. Do not store it in a box or drawer where it may be short-circuited by other metal objects.
- Do not expose the power bank to mechanical shock.
- In the event of a leak, do not allow the liquid to come into contact with skin or eyes. If contact has occurred, wash the affected area with copious amounts of water and seek medical advice.
- Keep the power bank clean and dry.
- Do not leave the power bank on charge when not in use.
- Do not dispose of the power bank in household waste. Dispose of it at an appropriate collection point for recycling.
- Supervise children when using the power bank.

9. WARRANTY AND CUSTOMER SUPPORT

Qecvec products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, please refer to the warranty card or documentation included with your purchase. If you have any questions, concerns, or require technical assistance, please contact Qecvec customer support through the retailer's platform or the official Qecvec website. Please have your product model number (Q18) and purchase details ready when contacting support.

	<p>WEBEQER Q18 2.5K Dash Camera Benutzerhandbuch</p> <p>Umfassendes Benutzerhandbuch für die WEBEQER Q18 2.5K Dash Camera. Finden Sie detaillierte Anleitungen zur Installation, Einrichtung, Bedienung, Einstellungen und Fehlerbehebung für Ihre Dashcam.</p>
	<p>Q18 Helmet Wireless Earphone & Motorcycle Intercom Quick Start Guide</p> <p>Comprehensive quick start guide for the Q18 Helmet Wireless Earphone and Motorcycle Intercom, detailing features like Bluetooth connectivity, intercom functions, music sharing, and phone handling.</p>
	<p>Hyundai Q18 Pro User Manual and Specifications</p> <p>This document provides a comprehensive user manual and technical specifications for the Hyundai Q18 Pro. It includes detailed instructions, safety information, and product details for optimal use.</p>
	<p>Sharp Rice Cooker User Manual - Models KSH-Q11, KSH-Q18, KSH-Q03</p> <p>User manual for Sharp electric rice cookers (KSH-Q11, KSH-Q18, KSH-Q03) detailing safety instructions, operation, maintenance, and specifications. Features include automatic cooking and warming functions.</p>
	<p>KEF PSW2000 Service Bulletin: Temporary Actions for Component Failures</p> <p>Technical guide detailing temporary actions and component upgrades for KEF PSW2000 subwoofer, addressing failures in capacitors, power transistors, and resistors. Includes part replacements and thermal management improvements.</p>
	<p>TEROS BIT Borehole Installation Tool Installation Instructions</p> <p>This document provides detailed instructions for using the METER TEROS BIT (Borehole Installation Tool) to install TEROS soil moisture sensors (TEROS 10, 11/12, and 21) into boreholes. It covers site preparation, tool assembly, sensor installation procedures for different sensor models, backfilling the borehole, specifications, and customer support information.</p>