

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Cygnett](#) /
- › [Cygnett Reserve Fast Charging Power Bank - 20,000 mAh User Manual](#)

Cygnett CY4766PBCHE

Cygnett Reserve Fast Charging Power Bank - 20,000 mAh User Manual

Model: CY4766PBCHE

PRODUCT OVERVIEW

The Cygnett Reserve Fast Charging Power Bank, model CY4766PBCHE, is a high-capacity portable charger designed to provide rapid power to your devices. With a 20,000 mAh battery, it offers multiple charges for smartphones, tablets, and other USB-powered gadgets. Its advanced fast-charging technology ensures your devices are powered up quickly and efficiently.



Figure 1: Front view of the Cygnett Reserve Power Bank, displaying a 100% charge indicator on its digital screen. The device features a black fabric texture on the front panel.



Figure 2: Angled view of the power bank, highlighting the USB-A and USB-C ports located on the top edge. The digital display shows the charge percentage.

KEY FEATURES

- **High Capacity:** 20,000 mAh battery provides multiple charges for various devices.
- **Fast Charging:** 30W Power Delivery via USB-C port, capable of charging devices from 0-50% in approximately 30 minutes.
- **Multiple Ports:** Equipped with two USB-C ports and one USB-A port for simultaneous charging of up to three devices.
- **Digital Display:** Integrated digital display shows the remaining battery percentage.
- **Compact Design:** Sleek and portable design for easy transport.
- **Universal Compatibility:** Suitable for charging smartphones, tablets, smartwatches, and other USB-powered

devices.

PACKAGE CONTENTS

Please ensure all items are present in the package:

- Cygnett Reserve Fast Charging Power Bank (20,000 mAh)
- USB-C to USB-C Charging Cable (typically included for charging the power bank)
- User Manual (this document)

SETUP

Initial Charging of the Power Bank

Before first use, it is recommended to fully charge your Cygnett Reserve Power Bank. This ensures optimal battery performance and longevity.

1. Locate a suitable USB wall adapter (not included) with a USB-C output. For fastest charging, use a Power Delivery (PD) compatible adapter.
2. Connect one end of the provided USB-C to USB-C cable to the "USB-C1 in/out" port on the power bank.
3. Connect the other end of the cable to your USB wall adapter.
4. Plug the wall adapter into a power outlet.
5. The digital display on the power bank will illuminate and show the charging percentage. It will display "100%" when fully charged.



Figure 3: Top-down view illustrating the arrangement of the USB-A, USB-C1 (input/output), and USB-C2 (output) ports on the power bank.

OPERATING INSTRUCTIONS

Charging Your Devices

The Cygnett Reserve Power Bank can charge up to three devices simultaneously.

1. Identify the appropriate charging cable for your device (USB-A to your device's connector, or USB-C to your device's connector).
2. Connect one end of your device's charging cable to the corresponding port on the power bank (USB-A, USB-C1, or USB-C2).
3. Connect the other end of the cable to your device.
4. The power bank will automatically begin charging your device. The digital display will show the power bank's remaining charge.
5. To check the power bank's charge level without a device connected, briefly press the power button located on the side of the unit.



Figure 4: A detailed close-up of the USB-A and USB-C1 (in/out) ports, illustrating their design and labeling for correct cable insertion.

Power Button Functionality

- **Single Press:** Activates the digital display to show the current battery percentage.
- **Press and Hold:** Typically used to turn off the power bank, though many power banks automatically turn off when no device is connected or charging is complete.

MAINTENANCE AND CARE

- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the exterior of the power bank. Do not use liquid cleaners or abrasive materials.
- **Battery Health:** For optimal battery life, fully charge the power bank at least once every three months if not in regular use. Avoid completely draining the battery frequently.
- **Avoid Drops:** Protect the power bank from drops and impacts, which can damage internal components.
- **Water Exposure:** Keep the power bank away from water and high humidity. It is not waterproof.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging	Cable not properly connected; Faulty cable/adapter; Power outlet issue.	Ensure all connections are secure. Try a different USB-C cable or wall adapter. Test the power outlet with another device.
Device not charging from power bank	Power bank battery is empty; Device cable is faulty; Device is not compatible; Power bank is in standby mode.	Check power bank's charge level. Try a different charging cable. Ensure your device is compatible with USB charging. Briefly press the power button on the power bank to activate output.
Slow charging	Using a non-fast charging port/cable; Device not supporting fast charging; Multiple devices connected.	Ensure you are using the USB-C PD port and a compatible cable for fast charging. Verify your device supports fast charging. Charging multiple devices simultaneously may reduce individual charging speeds.
Digital display not working	Power bank is completely discharged; Internal fault.	Attempt to charge the power bank for an extended period. If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	CY4766PBCHE
Battery Capacity	20,000 mAh
Battery Type	Lithium Polymer
Input (USB-C1)	Up to 30W Power Delivery
Output (USB-C1)	Up to 30W Power Delivery
Output (USB-C2)	Up to 30W Power Delivery
Output (USB-A)	Standard USB Output
Total Output	30W (Max)
Dimensions	13.7 x 7 x 2.8 cm
Weight	100 g
Color	Black
Special Features	Digital Display, Fast Charging

SAFETY INFORMATION

- 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 haphazardly in a box or drawer where other metal objects may short-circuit it.
- Do not subject the power bank to mechanical shock such as impact or dropping.
- In the event of a leak, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- Keep the power bank out of reach of children.
- Do not use any charger other than that specifically provided for use with the equipment.
- Do not leave a fully charged power bank connected to a charger; overcharging may shorten its lifespan.
- Dispose of the power bank according to local regulations. Do not dispose of it as household waste.

WARRANTY AND SUPPORT

Specific warranty details for your Cygnett Reserve Fast Charging Power Bank are typically provided with your purchase documentation or can be found on the official Cygnett website. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or warranty inquiries, please visit the official Cygnett support page or contact their customer service directly. Contact information can usually be found on the Cygnett website or on the product packaging.

Note: No specific warranty period or direct support contact information was available in the provided product data.

