

# PORODO



## Porodo

**SMART DISPLAY  
20000mAh POWER BANK**

SKU: PDPBFCH098BG

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## Product Overview

The Porodo Smart Display 20000mAh Power Bank offers fast and efficient charging with a 100W PD and 22.5W QC support, providing high-speed charging for your devices. It features a built-in Type-C cable for added convenience and is equipped with a smart TFT display to show real-time charging status. With a built-in safeguard system, the power bank ensures protection during charging. Ideal for users looking for a reliable and stylish portable charging solution, this power bank combines modern functionality with a sleek design.

## Specifications

Battery Capacity	20000mAh, 72Wh
Type-C Input	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A, 65W Max
Type-C Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, 100W Max
Type-C Cable Input	5V/2A, 9V/2A, 12V/2A, 15V/2A, 20V/3A, 60W Max
Type-C Cable Output	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A, 100W Max
USB-A Output	5V/3A, 9V/2A, 10V/2.25A, 12V/1.5A, 22.5W
Total Output	5V/3A, 15W
Operating Temperature	-10°C~60°C
Product Size	43 x 53.3 x 158.4mm
Product Weight	441.4g
Model Number	PDPBFCH098

## Product Features

**A. High-Speed Charging (PD 100W & QC 22.5W):** The power bank supports both Power Delivery (PD) 100W and Quick Charge (QC) 22.5W, delivering fast and efficient charging for a wide range of devices, from smartphones to laptops, ensuring quick power-ups when you need them most.

**B. Built-In Type-C Cable:** The power bank comes with a built-in Type-C cable, eliminating the need to carry extra charging cables. This feature ensures convenience and reduces clutter, allowing for easy on-the-go charging.

**C. Smart TFT Display:** The integrated smart TFT display provides real-time information about the battery level, charging speed, and power output, so you always know the status of your device and the power bank. This intuitive display adds a modern touch to the user experience.

**D. 20000mAh Capacity:** With a large 20000mAh capacity, this power bank offers extended usage, enabling you to charge your devices multiple times. It's perfect for long trips or busy days when you need reliable power backup for your phone, tablet, or laptop.

**E. Built-In Safeguards:** Designed with built-in safeguards, this power bank protects against overcharging, overheating, and short-circuiting. This ensures both the power bank and your devices are safe during use, providing peace of mind while charging.

**F. Compact & Stylish Design:** Despite its powerful features, the power bank maintains a sleek and compact design, making it easy to carry around in your bag or pocket. Its modern aesthetic blends well with your tech accessories, adding both functionality and style.

## Button Functions

1. Short press: Check the battery capacity.
2. Double-click: Open/close the TFT screen battery display.
3. Short press: Switch between different display details.

## Charging Instructions

### 1. Charging the Power Bank:

- a. The power bank can be charged using the built-in Type-C cable with PD60W.
- b. Alternatively, the power bank can be charged via the user's Type-C cable through the Type-C port with PD100W (max).
- c. The digital battery indicator will show the charging progress. Once the power bank reaches 100%, please unplug it.

### 2. Charging Your Mobile Devices:

- a. To charge your mobile device, connect the power bank to your device using the built-in Type-C cable or the user's Type-C cable via the Type-C port (max PD100W).
- b. Alternatively, use a USB-A to USB-C cable via USB-A with a max output of 22.5W.

When charging multiple devices at once, the charging speed will be limited to 5V/3A max.

**Note:** Different brands/devices may require specific cables.

## Safety Precautions

### 1. Avoid Overheating:

Do not expose the power bank to high temperatures, direct sunlight, or near heat sources. Ensure it is stored and used in a cool, dry environment.

### 2. Charging:

Only use the provided cables or compatible chargers. Do not charge for extended periods, and avoid overcharging.

### 3. Storage:

If not in use for a long period, store the power bank in a cool, dry place. It is recommended to store it at around 50% charge.

### 4. Water and Moisture:

Keep the power bank away from water, humidity, or moisture to prevent electrical damage or risk of shock.

## 5. Handling:

Avoid dropping or subjecting the power bank to severe physical impacts, as it could damage the internal components.

## 6. Use in Safe Locations:

Do not use the power bank near flammable or explosive materials to avoid the risk of fire or explosion.

## 7. Electrical Safety:

Ensure the power bank is connected properly to devices. Never force connections, and always unplug when not in use.

## 8. Child Safety:

Keep the power bank out of reach of children and pets to prevent misuse or accidental damage.

## 9. Battery Maintenance:

If the power bank is damaged, leaking, or emitting smoke, discontinue use immediately and dispose of it according to local regulations.

## FCC Statement

1. 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.

2. Changes or modifications 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 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 turning 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 to an outlet on a circuit different from that to which the receiver is connected.

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

RF warning statement:

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure conditions without restriction.

## **Disposal**

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.



## **Warranty**

Products that you buy directly from our **Porodo** website or shop come with a 24-month warranty.

When you buy **Porodo** products from any of our approved sellers, you only get a 12-month warranty. If you want to extend this warranty, go to our website at <https://www.porodo.net/warranty> and fill out the form with your information. Don't forget to upload a picture of the product too. After we've checked and accepted your request, we'll send you an email to confirm that your product's warranty has been extended.

For more info, please check:  
<https://www.porodo.net/warranty>

## **Contact Us**

If you have any questions about this Privacy Policy, please contact us at:

**info@porodo.net**

Website: <https://www.porodo.net/>

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