

Baseus B0F1F5PRVV

User Manual

BASEUS 145W 20,800mAh 4-PORT LAPTOP PORTABLE CHARGER AND QI2 MAGNETIC PORTABLE CHARGER

Model: B0F1F5PRVV

Introduction

This manual provides detailed instructions for the safe and efficient use of your Baseus 145W 20,800mAh 4-Port Laptop Portable Charger and QI2 Magnetic Portable Charger. Please read this manual thoroughly before operating the device and retain it for future reference.



Image: The Baseus 145W 20,800mAh 4-Port Laptop Portable Charger (right) and the QI2 Magnetic Portable Charger (left), showcasing both components of the product.

Product Features

- **145W Power Delivery:** The main power bank offers a total output of 145W, with a single USB-C port capable of delivering up to 100W, ideal for charging laptops and other high-power devices.
- **Versatile Charging Ports:** Equipped with two USB-C ports and two USB-A ports on the main power bank, allowing simultaneous charging of up to four devices.
- **High Capacity:** The main power bank features a 20,800mAh capacity, providing multiple charges for smartphones, tablets, and even laptops.
- **Qi2 Certified Magnetic Wireless Charging:** The secondary magnetic portable charger provides 15W wireless charging, compatible with MagSafe-enabled devices, offering 2X faster wireless charging than standard 7.5W Qi.
- **Smart Digital Display:** The 145W power bank features a clear digital display showing real-time battery level, charging speed (W), and remaining charge/capacity time.
- **Compact and Portable Design:** Both chargers are designed for portability, with the magnetic charger featuring an ergonomic grip.

20800mAh High Capacity

Enough power to charge all your devices on your weekend trip.

20800mAh



3.4 charges
iPhone 16 Pro



1.5 charges
iPad Pro 11.5'



1 charge
Macbook Air 2023
14 (M3 Pro)



1.1 charges
Steam Deck



*Data sourced from Baseus Laboratory; results may vary due to environmental factors.

Image: The 20,800mAh portable charger illustrating its capacity by showing approximate charge counts for an iPhone 16 Pro (3.4 charges), iPad Pro 11.5' (1.5 charges), Macbook Air 2023 (1 charge), and Steam Deck (1.1 charges).

Comfortable Grip

Compact & Portable,
Easy for Storage and Travel



4.33" x 2.72" x 0.68"



≈209g / 0.46lb



Ergonomic
Design



Image: A hand holding the compact QI2 Magnetic Portable Charger attached to a smartphone, highlighting its comfortable grip and portable dimensions (4.33" x 2.72" x 0.68") and weight (~209g).

Package Contents

Please check the package for the following items:

- Baseus 145W 20,800mAh 4-Port Laptop Portable Charger (Main Unit)

- Baseus QI2 Magnetic Portable Charger (Secondary Unit)
- USB-C to USB-C Charging Cable
- User Manual (this document)

Safety Precautions

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not disassemble, repair, or modify the device. This may cause fire, electric shock, or complete damage to the product.
- Keep the device away from water, moisture, and other liquids. Do not operate with wet hands.
- Avoid exposure to extreme temperatures (above 60°C/140°F or below 0°C/32°F), direct sunlight, or high humidity.
- Do not drop, hit, or subject the device to strong impacts.
- Use only original or certified charging cables and adapters.
- Keep out of reach of children.
- Do not use the device if it is visibly damaged or malfunctioning.

Setup

Before first use, it is recommended to fully charge both portable chargers.

Charging the 145W Portable Charger:

1. Connect the provided USB-C to USB-C cable to one of the USB-C input/output ports on the 145W portable charger.
2. Connect the other end of the cable to a compatible USB-C power adapter (not included) with a minimum output of 65W for optimal charging speed.
3. The digital display will illuminate, showing the charging status and current battery percentage.
4. Charge until the display indicates 100%.

Charging the QI2 Magnetic Portable Charger:

1. Connect a USB-C cable (not included) to the USB-C input/output port on the magnetic portable charger.
2. Connect the other end to a compatible USB-C power adapter.
3. The LED indicators will show the charging status. Charge until all LED indicators are solid.

Operating Instructions

Using the 145W Portable Charger:

This power bank is designed for high-speed charging of multiple devices simultaneously, including laptops.

2 Fast Charging Ports with Max 145W Speed

Boost up a MacBook Pro 14-inch from 0% to 55% in 30 mins.

⚡ PD 3.0

145W



Note: When using two USB-C ports simultaneously, the total maximum output can reach 145W; the maximum out of either single port is 100W.

Image: The 145W portable charger connected to a MacBook Pro and a smartphone, illustrating its 145W power delivery capability across two fast-charging ports, boosting a 14-inch MacBook Pro to 55% in 30 minutes.

• Wired Charging:

- Connect your device to one of the USB-C or USB-A output ports using an appropriate charging cable.
- The power bank will automatically detect the device and begin charging.
- The digital display will show the current output wattage.

- **Simultaneous Charging:**

- You can charge up to four devices concurrently using the available USB-C and USB-A ports.
- The power distribution will be optimized across connected devices, with a maximum of 100W to a single USB-C port when two USB-C ports are used simultaneously, the total maximum output can reach 145W.

Charges 4 Devices at Once

2 USB-C ports and 2 USB-A ports to charge multiple devices simultaneously.



Image: The 145W portable charger actively charging four different devices (smartphone, AirPods, tablet, and another smartphone) at a table, demonstrating its multi-device charging capability.

Smart Digital Display

One glance to check the details of the device and charging status.

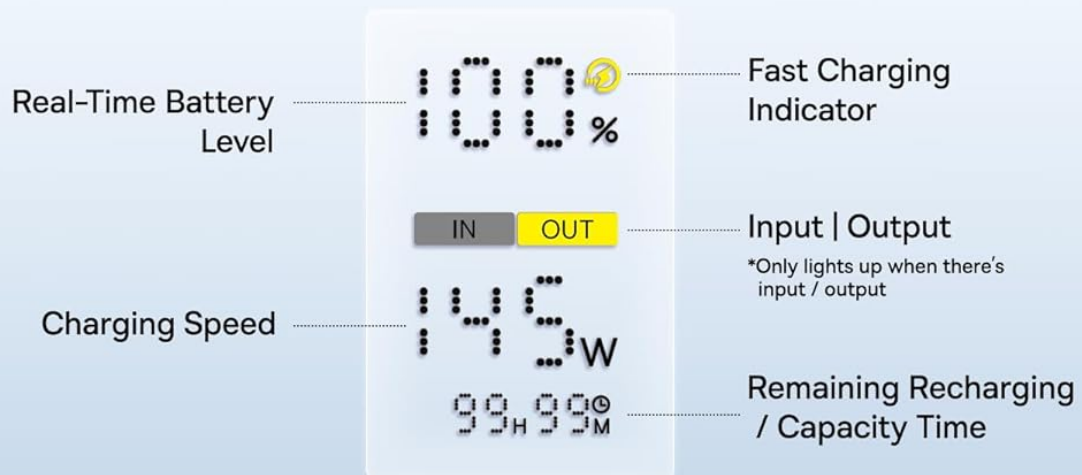


Image: A close-up of the 145W portable charger's smart digital display, showing real-time battery level (100%), input/output indicator, charging speed (145W), and remaining recharging/capacity time.

Using the Qi2 Magnetic Portable Charger:

This compact charger provides both magnetic wireless charging and wired charging options for your mobile devices.

• Magnetic Wireless Charging:

- Align your MagSafe-compatible device (e.g., iPhone 12 series or newer) with the magnetic charging surface of the

portable charger.

- The device will snap into place magnetically and begin charging wirelessly at up to 15W.

- **Wired Charging:**

- Connect your device to the USB-C or USB-A port on the magnetic portable charger using an appropriate cable.
- *Note: Wireless charging and wired charging cannot be used simultaneously on this specific unit.*

Wireless 2X Faster*

Qi2-Certified 15W Wireless Charging

qi2



*With Qi2 certification, this product delivers an upgraded 15W wireless output. Data are sourced from Baseus Lab testing on charging an iPhone 14 Pro to 25%, compared with a 7.5W wireless charger; results may vary due to environmental factors.

capability, which is 2X faster than older standards.

Wireless & Wired

Flexible Charging You Like



Wireless | Magnetic Wireless Charging for 15W Max.



Wired | USB-A & USB-C for Wide Compatibility.

Note: Wireless charging and wired charging CANNOT be used simultaneously.

Image: The Qi2 magnetic portable charger demonstrating both its wireless charging capability with a smartphone and its wired charging capability with another smartphone and a laptop, highlighting its flexible charging options.

Maintenance

- Keep the devices away from water, fire, and extreme temperatures.

- Clean the surface with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Store in a cool, dry place when not in use.
- Avoid dropping or subjecting the devices to strong impacts.
- For optimal battery life, fully charge and discharge the power banks at least once every three months if not in regular use.

Troubleshooting

Problem	Possible Cause	Solution
Device not charging from power bank.	Power bank battery is low or depleted. Incorrect cable or connection. Device is not compatible.	Recharge the power bank. Ensure cable is securely connected and is a data/charging cable. Try a different cable. Verify device compatibility with USB-C/USB-A or Qi2 wireless charging.
Slow charging speed.	Cable is not fast-charge compatible. Device does not support fast charging. Multiple devices charging simultaneously.	Use a high-quality, fast-charge compatible cable. Check your device's charging specifications. Disconnect other devices to prioritize charging speed for one device.
Power bank not charging.	Charging adapter is not powerful enough. Cable is faulty. Port is damaged.	Use a power adapter with sufficient wattage (e.g., 65W+ for 145W power bank). Try a different charging cable. Contact customer support if ports appear damaged.
Magnetic charger not sticking/charging wirelessly.	Device is not MagSafe compatible. Phone case is too thick or not MagSafe compatible. Misalignment.	Ensure your device supports MagSafe or Qi2 magnetic charging. Remove the phone case or use a MagSafe-compatible case. Realign the device precisely on the charging pad.

Specifications

Feature	Detail
Product Name	Baseus 145W 20,800mAh 4-Port Laptop Portable Charger and Qi2 Magnetic Portable Charger
Model Number	B0F1F5PRVV
Brand	Baseus
Main Power Bank Capacity	20,800mAh
Main Power Bank Input/Output Ports	2 x USB-C (Input/Output), 2 x USB-A (Output)
Main Power Bank Max Output	145W (Total), 100W (Single USB-C)

Feature	Detail
Qi2 Magnetic Charger Capacity	10,000mAh
Qi2 Magnetic Charger Wireless Output	15W (Qi2 Certified)
Qi2 Magnetic Charger Wired Ports	1 x USB-C (20W), 1 x USB-A (22.5W)
Dimensions (Qi2 Magnetic Charger)	4.33" x 2.72" x 0.68"
Weight (Qi2 Magnetic Charger)	~209g / 0.46lb

Warranty and Support

Baseus products typically come with a limited warranty. Please refer to the warranty card included in your product packaging or visit the official Baseus website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Baseus customer service through their official channels. Contact information can usually be found on the product packaging or their official website.

Note: Warranty terms may vary by region and retailer. Please retain your proof of purchase for warranty service.