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AMEGAT PBQ2011

AMEGAT 20000mAh 65W Portable Power Bank User Manual

Model: PBQ2011

1. PRODUCT OVERVIEW

The AMEGAT 20000mAh 65W Portable Power Bank is a high-capacity, fast-charging solution designed to power a wide range of electronic devices, including laptops, tablets, and smartphones. Featuring a digital display and multiple output ports, it offers convenient and efficient charging on the go.



Image 1: Front view of the AMEGAT 20000mAh 65W Portable Power Bank.

2. WHAT'S IN THE BOX

- 1 x AMEGAT 65W Portable Power Bank (Model: PBQ2011)
- 1 x 65W USB-C to USB-C Cable
- 1 x User Manual (this document)

3. SETUP

3.1 Initial Charging

Before first use, fully charge your AMEGAT Power Bank. Connect the included USB-C to USB-C cable to the 'In/Out 1 PD' port on the power bank and the other end to a 65W (or higher) USB-C wall charger (not included). The digital display will show the charging percentage and input wattage.

65W High-Speed Recharge

Fully Recharge in

2H



100% 65W
• In

Visible Fast Charge

1. Only chargers with 65W output or more (not included) can achieve high-speed charging
- 2.*Data based on internal lab testing

Image 2: The power bank's digital display showing 100% charge and 65W input during recharge.

3.2 Checking Battery Level

Press the power button once to activate the digital display, which will show the remaining battery percentage and current charging/discharging wattage.

4. OPERATING INSTRUCTIONS

4.1 Charging Devices

The power bank features one USB-A output port and two USB-C input/output ports (PD 3.0 compatible) for versatile charging.

- **Single Device Charging:** Connect your device to any available port. The USB-C 'In/Out 1 PD' port can deliver up to 65W for fast charging compatible laptops like MacBook Air.
- **Multiple Device Charging:** You can charge up to three devices simultaneously. The power bank intelligently distributes power. For example, when using both USB-C ports, USB-C 1 can output up to 45W and USB-C 2 up to 20W.

Charge 3 Devices at Once

Share for efficiency

2 X USB-C | 1 X USB-A

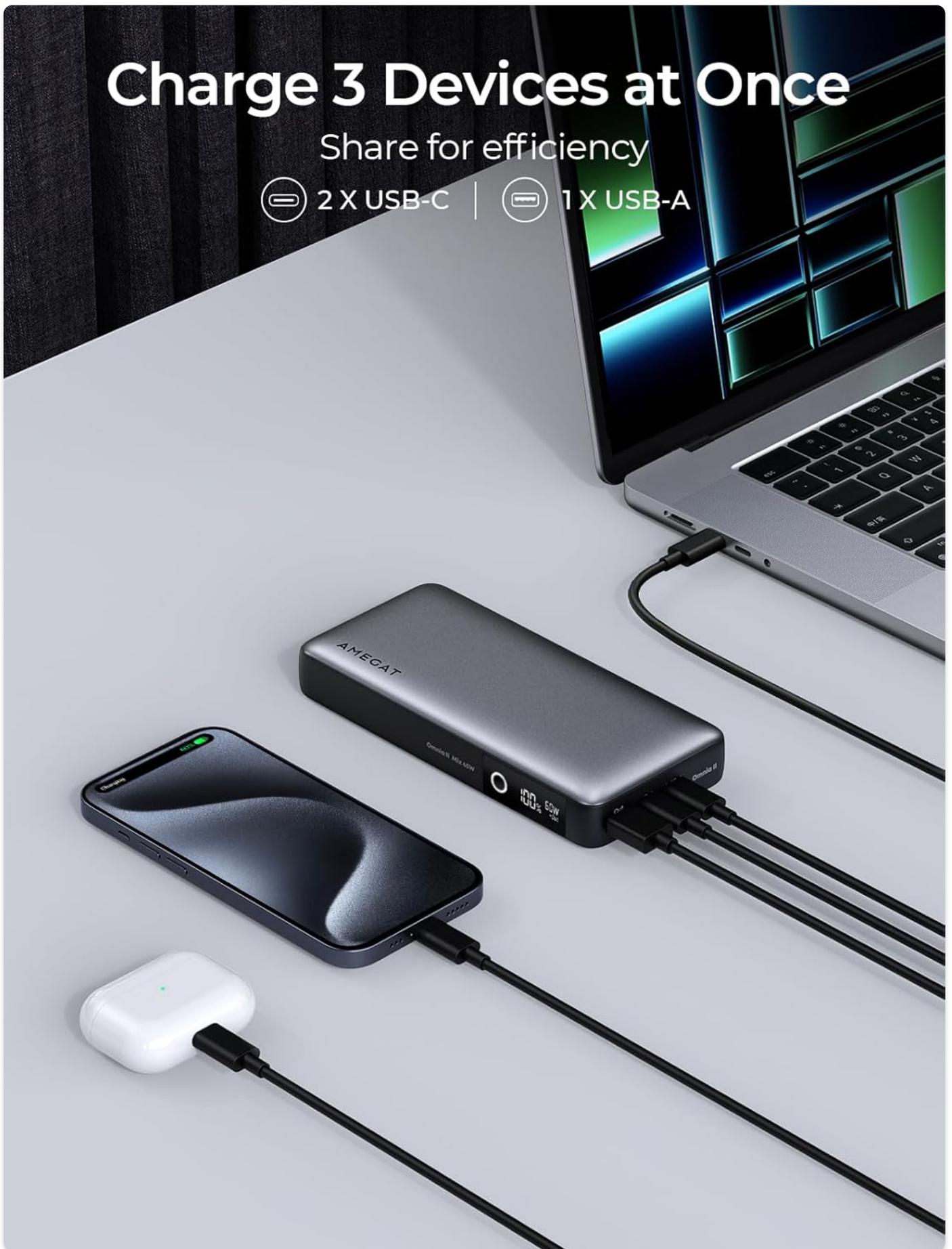


Image 3: The power bank simultaneously charging a laptop, smartphone, and wireless earbuds.

4.2 Understanding the Digital Display

The LCD screen provides real-time information:

- **Battery Percentage:** Shows the remaining charge of the power bank.
- **Current Wattage:** Displays the power (in watts) being input to charge the power bank or output to charge your connected devices. This allows you to monitor fast charging status.



Image 4: The power bank's display showing 65W fast charging for a MacBook Air.

4.3 Device Compatibility

This power bank is universally compatible with most USB-C and USB-A powered devices, including:

- Laptops (e.g., MacBook Pro, Surface GO, Thinkbooks, Dell)
- Tablets (e.g., iPad Pro, iPad Air, Galaxy Tab)
- Smartphones (e.g., iPhone, Samsung Galaxy, Google Pixel, LG)
- Other devices (e.g., Steam Deck, Nintendo Switch, Wireless Earbuds, Drones)

Wide Compatibility

Laptops:



MacBook Pro



Surface GO



Thinkbooks



Dell Computer

Tablets:



iPad Pro 2023



iPad Pro 2020



iPad Air 5



Galaxy Tab A8

Phones:



iPhone



Galaxy



Pixel



LG

And more:



Steam Deck



Switch



Wireless Earbuds



Drones

Image 5: Visual representation of the power bank's wide compatibility with different device types.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the power bank. Avoid liquid cleaners or aerosols.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Health:** For optimal battery life, fully charge the power bank at least once every three months if not in regular use.

6. TROUBLESHOOTING

- **Device not charging:** Ensure the power bank has sufficient charge. Check that the charging cable is securely connected to both the power bank and your device. Try a different cable or port.
- **Slow charging:** Verify that your device supports fast charging and that you are using a compatible cable. Ensure the power bank is not simultaneously charging multiple high-power devices if you expect maximum output from a single port.
- **Digital display not working:** Press the power button to activate the display. If it remains off, the power bank might be fully discharged.

7. SPECIFICATIONS

Feature	Detail
Model Number	PBQ2011
Battery Capacity	20000 Milliamp Hours (mAh)
Output Power	Up to 65W (USB-C PD 3.0)
Input Power	Up to 65W (USB-C)
Ports	2 x USB Type-C (In/Out), 1 x USB Type-A (Out)
Special Features	Digital Display, Auto Shut-Off, Fast Charging
Product Dimensions	6.18 x 2.87 x 0.98 inches
Item Weight	15.8 ounces
Color	Black
Manufacturer	DONGGUAN BESKY INDUSTRIAL CO.,LTD
Country of Origin	China



Image 6: Dimensions of the AMEGAT Portable Power Bank.

8. SAFETY INFORMATION

- Do not expose the power bank to extreme temperatures, direct sunlight, or water.
- Avoid dropping or subjecting the power bank to strong impacts.
- Keep out of reach of children.
- This power bank is **Airline Approved** for carry-on luggage, adhering to typical airline regulations for battery capacity. Always check with your specific airline before travel.

Comprehensive Protection

Airline Approved



Image 7: The power bank is designed with comprehensive protection and is airline approved.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact AMEGAT customer service through the retailer's platform or the official AMEGAT website. Please have your model number (PBQ2011) and purchase details ready.



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