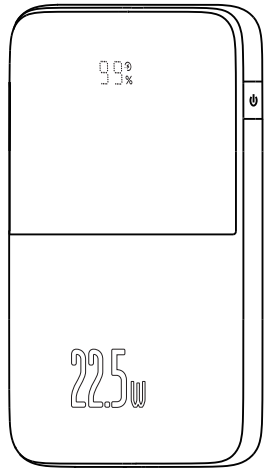


Baseus



Baseus Bipow Pro Digital Display Fast Charge Power Bank 20000mAh 22.5W

User Manual

EN

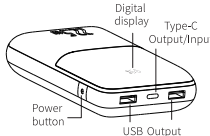
### 1. Product Specifications

Brand: Baseus  
Name: Power Bank  
Model No: PPBD2-2022  
Battery: Polymer Lithium battery  
Battery Capacity: 20000mAh / 3.8V / 76Wh  
Rated Capacity: 12000mAh ( 5V=3A)  
Energy Conversion Rate: ≥75%  
Type-C Input: 5V=3A; 9V=2A  
Type-C Output: 5V=3A; 9V=2.22A; 12V=1.5A  
USB1 /USB2 Output: 4.5V=5A (SCP); 5V=4.5A (SCP); 5V=3A; 9V=2A; 12V=1.5A  
Total Output: 5V=3A  
Product Size: 126.7X75.4X32mm  
Product Weight: ≈340g

### 2. Packing Includes

Power Bank \*1  
User Manual \*1  
Warranty Card \*1  
Charging Cable \*1

### 3. Product Schematic Design



### 4. Product Description

This product is a portable digital display fast charging power bank with a maximum output power of 22.5W and supports a variety of fast charging protocols. It can charge three devices at the same time. The product has a digital display, supports Type-C dual-way fast charging and PD 20W output, fast charging for iPhone13 / 12. And it is equipped with multiple safety protection circuits for over-current, over-voltage, over-temperature and short circuit.

### 5. Use Environment

Working Temperature: Non-tropical area, 0°C to 40 °C  
Storage ambient temperature: 0 °C to 40 °C

### 6. Instructions for Use

- When you need to check the power, press the power button once, and the LED indicator lights up to show the current power. When there is no connection, the power bank will automatically sleep after about 30 seconds.
- Due to compatibility issues, for some smart phones you need to press the power button to activate charging.
- Please use qualified and certified cables and chargers to charge this product.

### 7. Icon Description

The 5-year icon refers to the "valid environment-friendly use period", not the product quality assurance period. Electronic products contain toxic and harmful substances such as lead, mercury and cadmium. The overdue use of these products may lead to leakage or mutation of these toxic and harmful substances, cause environment pollution or serious damage to people and property. The term of "environment-friendly use period" means that all electronic products shall be used within this validity period. We are free of any responsibility against safety issues caused by using the product beyond its safe service life.

### 8. Safety warning instructions Tips

Please read all instructions and warnings before using this product. Improper use will damage the product or personal safety.

- The power banks have conversion efficiency, so the battery capacity of power bank is not equal to therechargeable capacity.
- Please charge your power bank periodically (recommending at least once every 5 months ) in order to maintain a long service life.
- Improper use of the product could easily cause damage to the product or may even endanger your personal safety.
- Avoid strong physical effects, including knocking, throwing, trampling, squeezing, etc.
- If the consumer violates the user manual or the safety warnings and improperly uses the product, they will bear all the consequences for personal and property damage, and the company will not be hold liable.
- Non-professionals are strictly prohibited from dismantling this product.

### 9.Statement on Toxic and Hazardous Substances in Electronic Information Products

Part Description	Toxic or hazardous substances and elements					
	Lead (Pb)	Mercury ( Hg)	Cadmium ( Cd)	Hexavalent chromium (Cr VI)	Polybrominated biphenyls ( PBB )	Polybrominated diphenyl ethers ( PBDE)
PCB	X	○	○	○	○	○
Electrode	○	○	○	○	○	○
Battery	X	○	○	○	○	○
Casing	○	○	○	○	○	○

This form is compiled in accordance with SJ/T 11364.

O: It indicates that the content of the toxic and harmful substance in all homogeneous materials of the component is below the limit specified in GB/T 26572 standard.  
X: The content of toxic and harmful substances in at least one homogeneous material of this part exceeds the limit stipulated in GB/T 26572 standard.  
The product complies with EU ROHS 2.0 directive (2011 / 65 / EU)

It is hereby declared that PPBD2-2022, a product model of Shenzhen Baseus Technology Co., Ltd., complies with the provisions of Directive 2014/30/EU, Directive 2011/65/EU . The full text of the EC Declaration of Conformity can be found on the following website: [www.baseus.com](http://www.baseus.com)

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.

Any 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, uses 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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning Please follow the above safety instructions otherwise it will cause fire, electric shock, damage or other damage.



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The picture is only for reference.