

CUBE ARRAY

B2

Powerbank

User Manual

cubearray.com

Instructions



Thank you for using our products. Please read the instructions carefully before using the product. Follow the instructions and use it properly.

Charging B2 (Figure 1/ Figure 2)

1. Use original USB data cable and connect micro USB to micro USB port on B2.
2. Connect USB cable to USB port on DC5V USB charger or computer. If LED signal flickers, it means B2 is being charged.
3. Four LED power indicators lights on, indicates that B2 is fully charged.



Please pull out power supply after recharging fully.

Charging digital product with B2 (Figure 3)

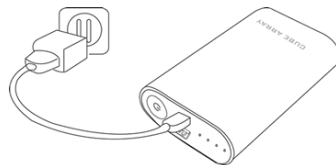
1. Check if the charging voltage of the digital product is compatible with the DC5V output voltage of B2.
2. Use the digital product's original cable, and connect one end to the digital product, the other end to B2. Then the digital product will be charged automatically.

1. When disconnecting the cable, LED signal will go out in 10 seconds and the battery will enter sleep mode.

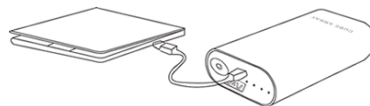
2. When disconnecting the cable, the 1st LED signal will flicker if the power is less than 5% to prompt users that the battery itself needs to be charged.

Instructions figures

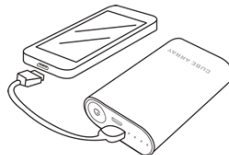
① Charge B2 with AC adapter (AC adapter is not bundled)



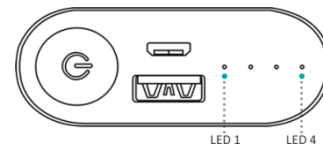
② Charge B2 by connecting it to USB port on computer



③ Charging digital products using B2



Residual capacity indicator



LED Signal	Battery
1st signal lights up	0~25%
1st, 2nd signals light up	25~50%
1st, 2nd, 3rd signals light up	50~75%
1st, 2nd, 3rd and 4th signals light	75~100%

Accessories

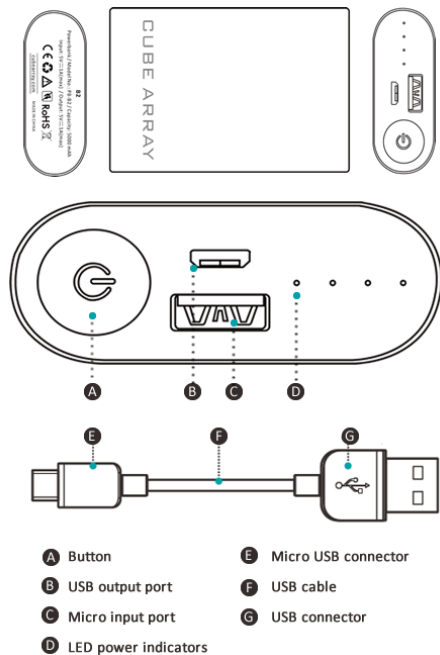


USB cable



User's manual

Product appearance



Product features

Supporting most DC5V USB input smartphones, tablets, MP3, MP4 and other digital products charging.



- 5000mAh high capacity
- Takes only 5 hours to charge itself
- Slip and Shock-proof and extremely durable; take with you without worries
- Can charge all 5V digital devices, perfectly matches all smartphones and most tablets
- Intelligent multi-level protection ensures safety and reliability
- Highly efficient voltage booster circuit, actual power output is 10% higher than ordinary products
- Aluminium structure ensures ruggedness
- Smart sleep mode helps save power and prolongs endurance
- helps save power and prolongs endurance

Specifications

Name	B2	Model	PB-B2
Capacity	5000mAh	Weight	~155g
Input	DC5V 1AMAX		
Output	DC5V 2AMAX		
Size	~L91 x W 55 x H 21.9mm		
Charging time	~5 hours (using 1A AC adapter) ~10 hours (using 500mA AC adapter or PC USB)		
Environment for Use		Outdoors/indoors/inside a vehicle	
Ambient temperature for Use		Charging 0°C~45°C; discharging - 10°C~60°C	
Environment for Storage		-20°C~60°C	
The electrical core will have 85% capacity left after 300 cycles. (From fully charged to fully discharged is a cycle)			

Cautions

1. Charge the product itself before using it to charge other products.
2. Do not place or use the product in very hot or humid environment; do not place or use it in direct sunlight (ambient temperature for use: charging 0°C~45°C; discharging - 10°C~60°C; ambient temperature for storage -20°C~60°C).
3. Do not throw this product into fire or water, so as to avoid possible fire and explosion.
4. Please keep the product out of the reach of children.
5. Do not use it when nobody is around.

6. Do not dismantle or assemble the product yourself; the product does not have any parts that need users to dismantle, assembly or maintain themselves.
7. Do not shake it, tap it or hit it.
8. Do not use it if any liquid leaks out of the product. If the liquid goes into your eyes, do not rub your eyes, but quickly flush your eyes with running water. If necessary, go to see a doctor.
9. It is normal that the product gets hot under proper operations. Please use with care when using or finishing using the product.
10. Original transmission cables and connectors are required for all operations. Use of non-original products may lead to severe or deadly injuries or monetary loss.
11. Do not use paper or other objects to cover or shield the product, which may affect heat dissipation and cooling.
12. Check the voltage before using the product, so as to avoid unnecessary damage to the product caused by improper use under inaccurate voltage or power.
13. Please charge and discharge the product once every three months. if it is not used for a long time. This can ensure the life cycle of the product.
14. Once discharged, please recharge the product fully so as to prepare for later use, for example, for charging digital products.
15. Unplug the power cable when not using the product, so as to avoid injury or property loss.