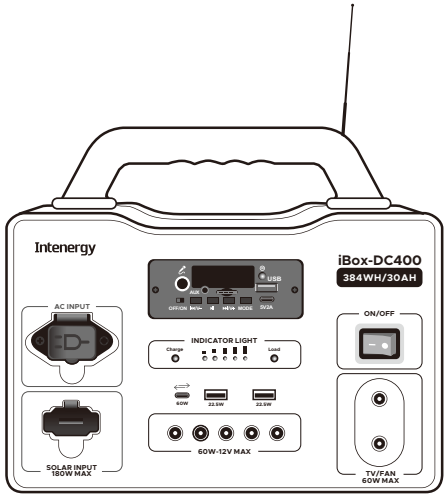
iPower Mobile Series
Solar Home System
iBox-DC400



User Manual

Fully Charge and discharge the unit before its first use.

Warranty Information

Wuxi Intenergy Co., Ltd. ("Company") warrants to the original purchaser that batteries, solar panels, and LED bulbs (collectively "Products") will be free from defects in material and workmanship under normal use for a period of one (1) years from the date of purchase. All other electrical components are covered for a period of one (1) year from the date of purchase.

In the event of a defect during the warranty period, the Company or its authorized dealers will, at their sole discretion, either repair the defective product using new or refurbished parts or replace the defective product with a new or equivalent product at no charge.

Note: After the expiration of the warranty period, repairs or replacements will be available at the customer's expense.

Safety Information

1. Use the iBox-DC400 indoors and keep it dry.
2. Do not immerse the unit in water.
3. For service or battery replacement, return the unit to the original dealer or place of purchase.
4. If condensation forms inside the unit, allow it to air dry naturally before use.
5. Keep the unit away from fire and extreme heat.
6. Avoid unauthorized disassembly, component replacement, or modification of software codes. The battery is not replaceable.
7. In case of malfunction, turn it off immediately. For further assistance, contact INTENERGY support or your local dealer.
8. Do not use the unit with damaged cables or plugs.

Intenergy Contacts

Wuxi Intenergy Co., Ltd.

Tel: +86(0)-510-88781862 Website: www.intenergy.cn

E-Mail: info@intenergy.cn

Address: No.49-1 Zhujiang Road, National High-Tech development Zone, Wuxi 2141000,JiangSu,China.

Warranty Cards

Manufacture Date: _____

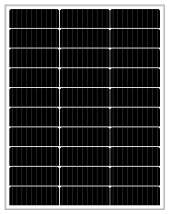
Sale Date: _____

FileNo.: _____

What's in the Box



iBox-DC400
Mobile Power Box



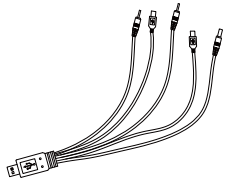
Solar Panle
80W/120W/150W Optional
(Packed seperately)



20W DC Fan
(Packed seperately)



3W/5W White LED Lamps
with 3 meters cable



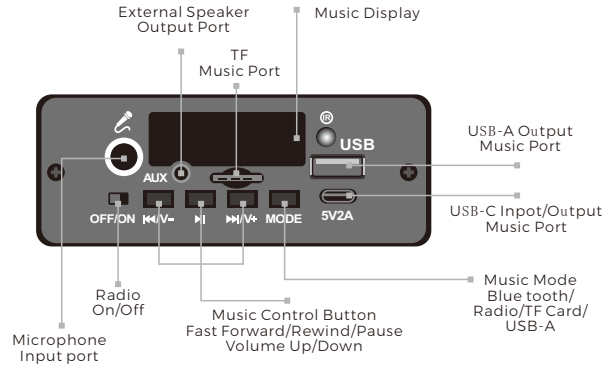
5-in-1 USB Cable



Documentation

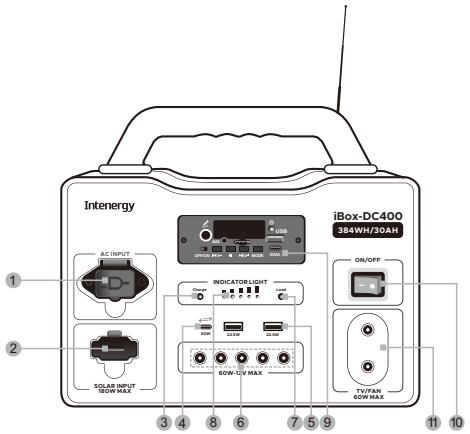
Get to know your iBox-DC400

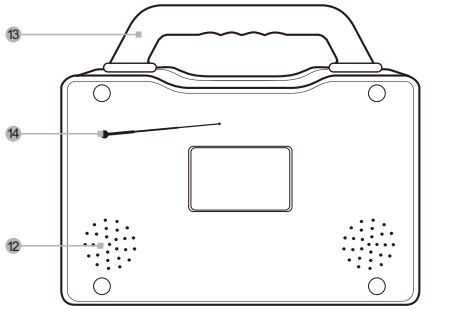
MUSIC PLATFORM DISPLAY



Get to know your iBox-DC400

OVER VIEW





1. AC Input
2. Solar Input
3. Charging light
4. USB-C Input/Output Ports
5. USB-A Output Ports
6. DC5521 Ports
7. Loading light
8. Battery Capacity light
9. Music Platform Display
10. Main Power ON/OFF
11. DC5525 Ports
12. Radio Speaker
13. Handle
14. Radio antenna

Use your iBox-DC400



First press ON/OFF button, the load indicator light will illuminate, and the battery capacity indicator will display the current battery level.

INDICATOR LIGHT



Then the battery capacity lights will show its capacity. From left to right, there are five lights, each indicating 20% of the battery capacity. When only the first light is on, it means the battery level is below 20%, and the battery needs to be charged.

Charge



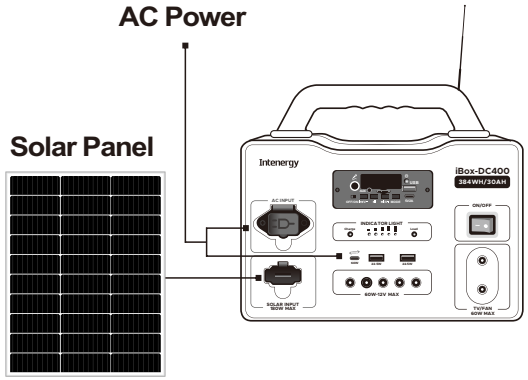
We can charge the battery in three ways: via solar power, AC power, or the USB-C port. When charging through any of these methods, the charging indicator light will turn on, and the corresponding battery capacity indicator lights will flash.



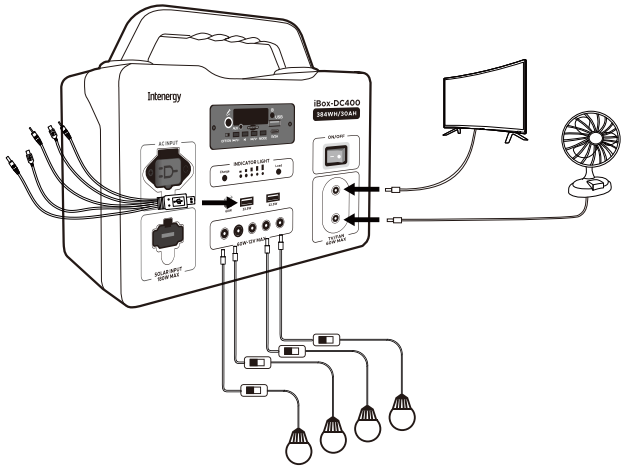
OFF/ON

If you want to use the music player, first turn on the player switch, then press the MODE button to select different music sources. You can choose music from the radio, Bluetooth, TF card, or USB-A.

Charge Your iBox-DC400



Power Your Device



Specification

Model	No.	iBox-DC400
	Battery Capacity	384Wh(12.8V30Ah)
	Cell Type	Lithium
	Net Weight	3.65KG
	Dinmansion	267x130x230mm
DC Output	5*DC5521	60W/5~12V
	2*DC5525	60W5~12V
	2*USB-A	22.5W/5V~12V
	1*USB-C	60W/5~12V
Input	AC Charging	30W(220V~240V)
	Solar Charging	180W Max/XT60
	USB-C Charging	60W Max
Music Platform	Mode	Radio/Buletooth/USB
	External	1*USB-A,1*USB-C, 1*SD,1*AUX

Legal Information

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