



BUTURE Beta02 Jump Starter User Manual

[Home](#) » [BUTURE](#) » BUTURE Beta02 Jump Starter User Manual 

Contents

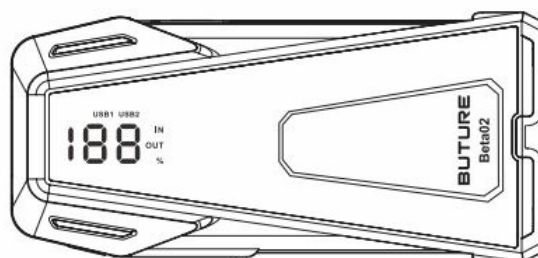
- 1 BUTURE Beta02 Jump Starter
- 2 PACKING LIST
- 3 KNOW YOUR BETA02
- 4 SPECIFICATIONS
- 5 OPERATION GUIDE
- 6 INDICATOR AND TROUBLESHOOTING
- 7 IMPORTANT SAFETY WARNING
- 8 Personal Safety
- 9 WARRANTY
- 10 Documents / Resources
 - 10.1 References

BUTURE

BUTURE Beta02 Jump Starter



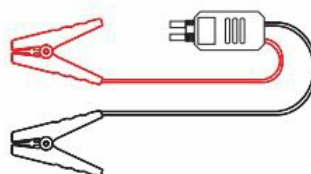
PACKING LIST



Beta02 Jump Starter



Charging Cable



Smart Jumper Clamps

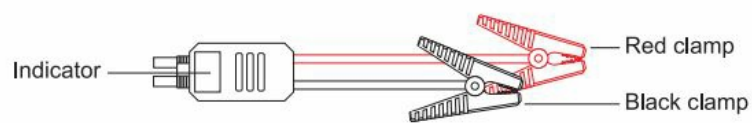
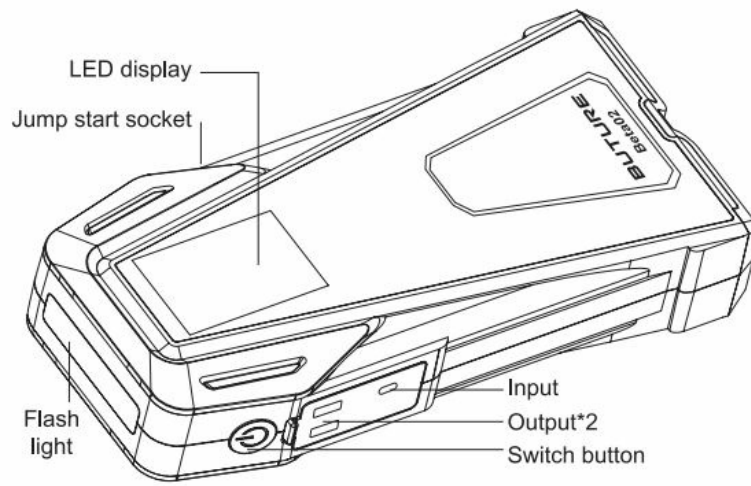


EVA Protection Case



User Manual

KNOW YOUR BETA02



Thanks for choosing the BUTURE Beta02 jump starter! Please read all instructions carefully before using this product and keep these instructions for easy reference.

Name	Function
Switch button	Short press to turn on the device
Jump start socket	Insert the clamp plug into this port completely
Flash light	Long press the switch button to start the LED light, then short press to switch light mode
LED display	Show the storage level of jump starter and activated output ports.
Output*2	Quickly charge your phone, tablet, camera, etc
Input	Recharge the jump starter
Red clamp	Connect to positive terminal of car battery
Black clamp	Connect to negative terminal of car battery
Indicator	Indicate the corresponding problems in use

SPECIFICATIONS

Model	Beta02
Capacity	21800mAh, 80.66Wh
Input	5V/2A
Output 1	5V/2.4A
Output 2	5V/3A, 9V/2A, 12V/1.5A
Operation Temp.	-20°C ~ 60°C

OPERATION GUIDE

Before use, please note

- Charger not included. A universal USB charger is fine, such as your phone charger (2A above is suggested).
- When using the product for the first time, please make sure it is fully charged.
- It is recommended to charge up the product every 3 months to prolong its lifespan even if the unit has not been used.

Recharge the Jump Starter

Step 1. Connect the jump starter to the power supply via the USB-C charging cable.



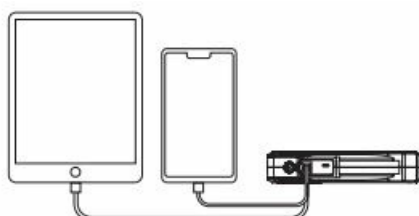
Step 2. Disconnect the power after it is fully charged.

Tip: Do not charge the jump starter unit immediately after starting the engines, but at least 30 minutes later.

Charge Your USB Devices

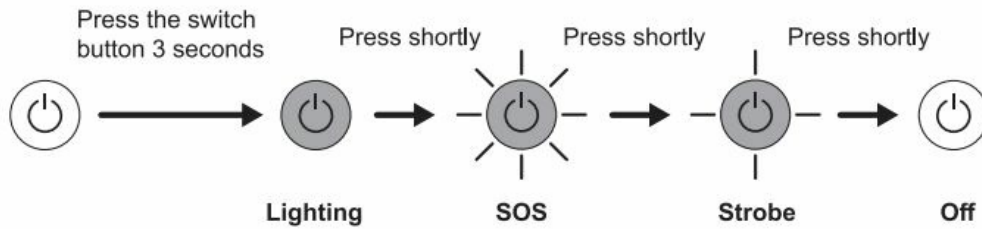
Step 1. Plug the Charging Cable to electronic devices with USB output.

Step 2. Press the power button to start charging. Disconnect when charging is not required.



LED Flashlight

Press the switch button for 3 seconds to start the LED light and short press to switch to SOS, strobe and off in order.



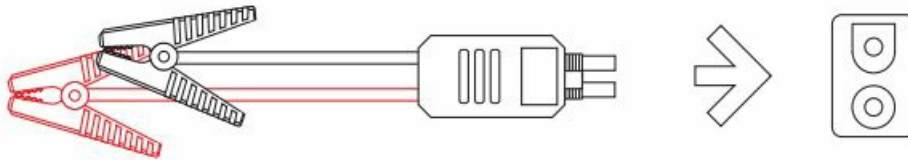
Start Vehicles

Before use, please note:

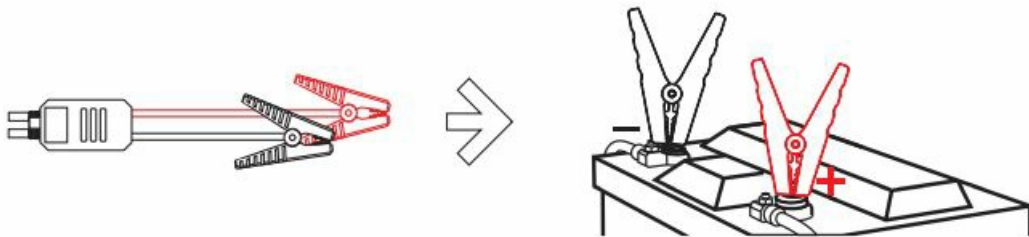
- This product is only suitable for 12V vehicles
- Before starting your car, please make sure that the remaining power is not less than 80%. Fully charged is suggested.

Step 1.

Insert the clamp plug completely into the product.



Step 2. Connect the RED clamp to the vehicle's battery positive (+) terminal and connect the BLACK clamp to the vehicle's battery negative (-) terminal.



Step 3. Start the vehicle and the interval time between each starting must be OVER 60

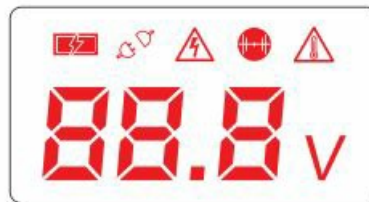


Step 4. When the vehicle is started, remove the jumper cable from the jump starter and disconnect the red and black clamps from the vehicle battery terminals within 30 seconds.

Tip: If 3 attempts fail, please check if there are problems with the vehicle engine or circuit, meanwhile, check the jump starter. If problem, please contact us at support@ibuture.com.

INDICATOR AND TROUBLESHOOTING

In any of the following situations, the smart clamp will turn mentation.



Indicator	Situations
The icon above runs in cycles from left to right	Standby status. Jumper cable connected and product voltage will display.
"⚠" is on	Detect and display car battery voltage when the jumper cable conncted to car battery only.
"---" flashes	Timeout protection ---No start within 60s after connection. Reconnect and start.
"---" flashes, with long beep sound	Jumper cable has sticking fault ---Contact support@ibuture.com for replacement parts
"888" flashes, with long beep sound	High voltage protection ---Charge other devices through the USB port to lower voltage output
"⚡" is on, with short beep	Low voltage protection and EC5 port output voltage will display ---Recharge the jump starter
"⚡" is on, "---" flashes, with short beep	Reverse polarity protection ---Reverse the clips and ensure the correct connection
"⚠" is on, "---" flashes, with short beep	Reverse charge protection ---Recharge the product
"⚡" is on, "---" flashes with short beep	Short circuit protection ---Don't connect the clips together or to the same metal
"⚠" is on, "---" flashes, with short beep	Over-heat protection ---Remove the clamps to let it cool

IMPORTANT SAFETY WARNING

ATTENTION

Please read the following safety warning before using the product and take safety protection measures to avoid malfunctions caused by accidental operation.

Personal Safety

1. Store in a cool and well-ventilated place out of reach of children and pets.
2. Do not place the product in high temperature environment for a long time. The operation temperature of this product is -20~60°C. The storage temperature should not exceed 50°C /122 °F.

Electrical Safety

1. Only start vehicles with the smart jumper cable supplied by the manufacturer.
2. Do not use the product if the clamp or cable is damaged.
3. Do not connect the red and black clamps when the product is outputting.
4. Do not connect the red and black clamps to the same piece of metal.

5. Do not disassemble or modify this product.
6. Do not use detergent to clean this product.
7. Do not abuse this product and avoid heavy dropping or repeatedly hitting it.
8. Do not operate the product in explosive environments such as flammable liquids, gases or dusts.
9. Do not immerse the product in water.

Battery Safety

1. Do not litter the product and it should be safely recycled.
2. Do not incinerate the product or be exposed to high temperatures, as they may explode.
3. Only use replacement parts or accessories provided or recommended by the manufacturer.

WARRANTY

Our company provides customers with a warranty of 24 months from the date of purchase.
For assistance or warranty cover claim, please contact us: Email: support@ibuture.com

Correct Disposal of this product

This marking indicates that this product should not be disposed of with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmentally safe recycling.

Federal Communication Commission Interference Statement

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, under 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 by 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 the receiver.
- Connect the equipment to 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.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: This device may not cause harmful interference, and This device must accept any interference received, including interference that may cause undesired operation.

Declaration of Conformity

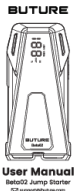
We (The manufacturer responsible for this declaration) Ekoo Electronic Co., Ltd. (Company name) B09, block B,f2, bldg.b, running Pioneer Park, no.973, Mini Avenue, Minzhi St., Longhua, Shenzhen, CN (Company address) declare under our sole responsibility that the product Trade name: BUTURE Equipment: Jump Starter with Air Compressor Model No. : Beta 02 to which this declaration relates conforms with the essential requirement set out in the Council Directive on the Approximation of the laws of the Member States relating to the LVD Directive(2014/35/EU) & EMC Directive(2014/30/EU) & RoHS(2011/65/EU) product is responsible for affixing CE marking, thefollowing standards were applied:

- EN 62133-2:2017
- EN 55032:2015+A11:2020
- EN 55035:2017+A11:2020
- IEC62321-3-1:2013
- IEC62321-4:2013
- IEC62321-5:2013
- IEC62321-6:2015
- IEC62321-7-1:2015
- IEC62321-7-2:2017
- IEC62321-8:2017

Full Name: George.wang **Position:** Approbation Manager

Signature: Gange.wag **Place/Date:** Shenzhen, China/Aug.8-2022

Documents / Resources

 <p>The image shows the front cover of the BUTURE Beta02 Jump Starter User Manual. It features a line drawing of the jump starter device with the brand name 'BUTURE' at the top and 'Beta02' below it. At the bottom, it says 'User Manual' and 'Beta02 Jump Starter'.</p>	<p>BUTURE Beta02 Jump Starter [pdf] User Manual 3000A, 21800Mah, Beta02, Beta02 Jump Starter, Jump Starter, Starter</p>
--	---

References

- [User Manual](#)