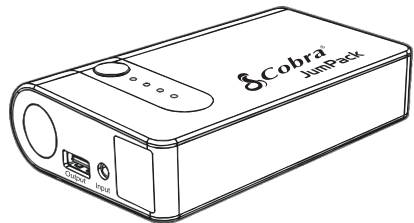




# CPP 7500 User Manual



### Portable Power - Anytime, Anywhere!

Thank for purchasing the Cobra CPP 7500 JumpPack™ jump starter portable PowerPack. Before using this product, please read these instructions carefully to learn about the features and capabilities of the JumpPack and how you can get the best out of it.

**Note:** Please charge your CPP 7500 JumpPack completely prior to using it for the first time.

## IMPORTANT SAFETY INSTRUCTIONS

**Charge the JumpPack fully prior to use.**

- ⚠ WARNING:** Keep the unit clear of fire and water.
- ⚠ WARNING: Shock Hazard.** Keep away from children. Do not insert foreign objects into the jumper cables port/jack, the USB output port, or the DC input jack. Do not expose this product to water, rain, snow, condensation, or spray. Do not open the JumpPack to replace the internal battery. No user replaceable parts are inside the JumpPack.
- ⚠ WARNING: Explosion Hazard.** Do not use this product where there are flammable fumes or gases, such as in the bilge of a gasoline-powered boat, or near propane tanks. Do not use this product in an enclosure containing automotive-type lead-acid batteries.  
The jump start cable clamps must be connected positive to positive (red clip to battery (+)) and negative to negative (black clip to battery (-)). A reverse polarity connection (positive to negative) may cause damage to the JumpPack and/or create a sparking/explosion hazard.

- ⚠ WARNING: Fire Hazard**  
Do not crush or puncture the JumpPack. Never allow the jump start cables' red and black clamps' metal contacts to touch each other or another common metal conductor. This could cause damage to the unit and/or create a fire hazard. Always disconnect the jump start cables from the JumpPack after each use and store separately. The jump start feature is designed for short term operation only. Turn the ignition key for **no more than 3 seconds** at a time. Operating the jump start feature for more than **3 seconds** may cause damage to the unit. Allow the JumpPack to cool down for at least **1 minute** after each jump start attempt.

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### Caution: Operating temperature

Do not expose the JumpPack to temperatures over +113° F (+45° C) or under -14° F (-10° C). Using the JumpPack at high or low temperatures may reduce the internal battery capacity and shorten the battery life.

**Note:** In extreme cold weather conditions, please bring the JumpPack indoors for best results.

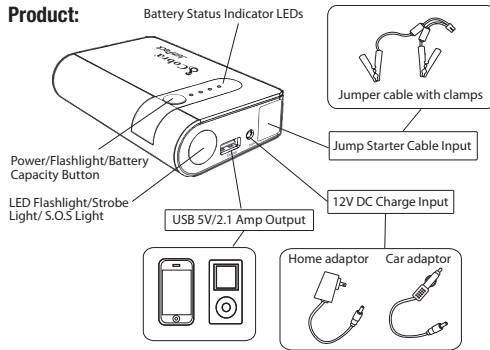
### ⚠ Precautions when working with batteries

#### WARNING: Explosion and fire hazard

1. Follow all instructions published by the battery manufacturer and the manufacturer of the equipment in which the battery is installed.
2. Make sure the area around the battery is well-ventilated.
3. Never smoke or allow a spark or flame in the vicinity of the engine or batteries.
4. Be careful not to drop a metal object on the battery or allow a metal tool to simultaneously touch the positive and negative cable ends or battery terminals.
5. Remove personal metal items such as rings, bracelets, necklaces, and watches when working with batteries. Batteries produce a short-circuit current high enough to weld a ring or other similar objects to metal, causing a severe burn.
6. If you need to remove a battery, always remove the negative terminal from the battery first. Make sure all accessories are off so you don't cause an arc.
7. Someone should be within range of your voice, or close enough to come to your aid when you work near batteries.
8. Have plenty of fresh water, soap and a supply of baking soda on hand in the area of the batteries in case of contact with battery acid. Baking soda neutralizes lead acid battery electrolyte.
9. The JumpPack is supplied with a rechargeable Li-Cobalt battery. This battery is self-contained and not consumer replaceable. Battery must be disposed of properly when it no longer holds a charge. Proper charging practices will increase the life of the batteries. For information on battery recycling call toll free 800-822-8837.

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### Product:



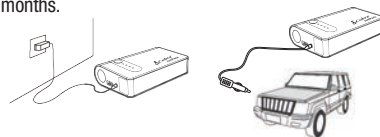
### Operation:

#### Recharging the JumpPack:

The CPP 7500 JumpPack can be recharged with the supplied 120V AC wall charger connected to an AC home outlet or with the supplied 13.8V DC vehicle charger.

When the CPP 7500 is charging; the LEDs will show the current battery life. The last LED that is lit will blink to show that the JumpPack is charging. When the JumpPack is fully charged the LEDs will turn off automatically.

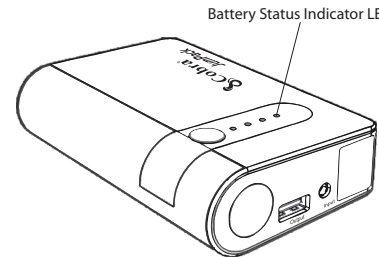
For best battery performance the JumpPack should be fully recharged every 3 months.



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### Check Battery Capacity:

To check the battery capacity of the JumpPack press the Power/Flashlight button on the top of the unit with no device connected. The blue LEDs will show the remaining battery capacity:

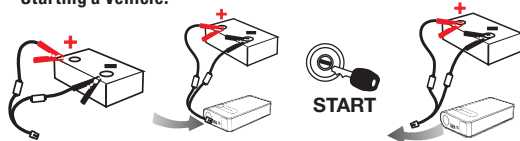


- 1 LED on: 10%-40% charge
- 2 LEDs on: 40%-65% charge
- 3 LEDs on: 65%-85% charge
- 4 LEDs on: 85%-100% charge

**Note:** When charging a device the number of lit LEDs may decrease while the JumpPack is in use. The battery capacity indicator cannot accurately measure the capacity during rapid charging. To confirm the real battery capacity, disconnect the device being charged and press the power/flashlight/capacity button.

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### Starting a Vehicle:

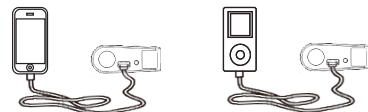


1. Make sure the JumPack is fully charged.
2. Turn off all the accessories on the vehicle.
3. Disconnect the battery cables from the JumPack.
4. Connect the RED clamp to the POSITIVE post of the battery.
5. Connect the BLACK clamp to the NEGATIVE post of the battery.
6. Connect the battery cables into the JumPack cables port/jack. Be sure that the plug is firmly pressed into the JumPack.
7. Turn the ignition key to start the vehicle for **3 seconds** only. If the engine starts;
8. Disconnect the cables from the battery from the JumPack then from the battery posts.
9. Leave the engine running for a few minutes before turning the ignition off.
10. If the vehicle does not start on the first try, **wait for 1 minute** before trying to start the vehicle again.

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### Charging a 5V USB Device:

To charge a 5V USB device, connect the devices' cable to the JumPack's USB output. The JumPACK will turn on, and start charging the device automatically. The blue LEDs will indicate that the device is charging.



### LED Flashlight:

Press the Power/Flashlight/Battery capacity button for 3 seconds to turn on the LED flashlight. There are 4 flashlight modes: steady, strobe, S.O.S. and Off.

### Product Features:

- 7500mAh Lithium Cobalt rechargeable battery.
- 200 Amp Starting Current / 400 Amp Peak Current.
- 5V/2.1 Amp USB Output for rapid charging of portable devices.
- High Intensity work/Strobe/S.O.S LED light.
- Rechargeable by 120V AC wall adapter or 13.8 V DC car adapter.

### Product Specification:

- Li-Cobalt rechargeable battery: 3.7V/7500mAh
- Size: 5.03" x 2.87" x 0.98" (128mm x 73mm x 25mm)
- Weight: 10.58 oz. (300g.)
- Recharge time: 3 hours
- Starting/Peak Current: 200 Amps/400 Amps
- USB Output: 2.1 Amps

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### FCC Statement:

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.

**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/television technician for help.

**WARNING:** Any modifications made to this device that are not expressly approved by party responsible for compliance could void the user's authority to operate this device.

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PROPOSITION 65 WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

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### Limited 1-Year Warranty:

#### For Products Purchased in the U.S.A.

Cobra Electronics Corporation warrants that its Cobra CPP 7500 JumPack USB Charger, and the component parts thereof, will be free of defects in workmanship and materials for a period of one year from the date of first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the product is utilized within the U.S.A.

Cobra will, without charge, repair or replace, at its option, defective USB charger, products or component parts upon delivery to the Cobra Factory Service Department, accompanied by proof of the date of first consumer purchase, such as a duplicated copy of a sales receipt.

You must pay any initial shipping charges required to ship the product for warranty service, but the return charges will be at Cobra's expense, if the product is repaired, this warranty gives you specific rights, and you may also have other rights which vary from state to state.

**Exclusions:** This limited warranty does not apply:

1. To any product damaged by accident.
2. In the event of misuse or abuse of the product, or as a result of unauthorized alterations or repairs.
3. If the serial number has been altered, defaced or removed.
4. If the owner of the product resides outside the U.S.A.

All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty.

Cobra shall not be liable for any incidental, consequential or other damages; including, without limitation, damages resulting from loss of use or cost of installation.

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you.

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### Product Service:

For any questions about operating or installing this new Cobra product, or if parts are missing... **PLEASE CALL COBRA FIRST**...do not return this product to the store. See customer assistance on reverse side of this sheet. If this product should require factory service, please call Cobra before sending the product. This will ensure the fastest turn-around time on any repair. If Cobra asks that the product be sent to its factory, the following must be furnished to have the product serviced and returned:

1. For Warranty Repair include some form of proof-of-purchase, such as a mechanical reproduction or carbon of a sales receipt. Make sure the date of purchase and product model number are clearly readable. If the originals are sent, they cannot be returned;
2. Send the entire product;
3. Enclose a description of what is happening with the product. Include a typed or clearly printed name and address of where the product is to be returned, with phone number (required for shipment);
4. Pack product securely to prevent damage in transit. If possible, use the original packing material;
5. Ship prepaid and insured by way of a traceable carrier such as United Parcel Service (UPS) or Priority Mail with delivery confirmation to avoid loss in transit to: Cobra Factory Service, Cobra Electronics Corporation, 6500 West Cortland Street, Chicago, Illinois 60707 U.S.A.;
6. If the product is in warranty, upon receipt of the product it will either be repaired or exchanged depending on the model. Please allow approximately 3 – 4 weeks before contacting Cobra for status. If the product is out of warranty, a letter will automatically be sent with information as to the repair charge or replacement charge.

For any questions, please call 773-889-3087 for assistance or visit us online at [www.cobra.com](http://www.cobra.com).

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