

# 10,000mAh MINI JUMP STARTER WITH USB/LAPTOP POWER BANK & FLASHLIGHT

Models No. LI1010R / LI1010S



# **IMPORTANT INFORMATION**

READ AND UNDERSTAND ALL WARNINGS AND THE ADVISORY NOTES INCLUDED IN THIS MANUAL. FOLLOW INSTRUCTIONS PROVIDED BY YOUR VEHICLE MANUFACTURER AND MANUFACTURER OF THE DEVICES INTENDED TO BE USED WITH THIS POWER SUPPLY.

MAKE CERTAIN THIS DEVICE IS FULLY CHARGED PRIOR TO FIRST USE.

# **CAUTION!**

THIS PRODUCT CONTAINS A LITHIUM ION BATTERY AND MUST BE DISPOSED OF PROPERLY. YOU MAY CONTACT YOUR LOCAL GOVERNMENT RECYCLING AUTHORITY FOR APPROPRIATE DISPOSAL.

To prevent serious injury or damage:

- DO NOT open, drop, short-circuit, incinerate, expose temperatures higher than 140°F, or change/use if damaged.
- Only use the charging adaptors provided with unit. Use of any other adaptors may damage the tool or result in a fire.
- Do not submerge in water or any other liquid.
- Do not operate in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Do not charge the unit for more than 8 hours. Overcharging will cause overheating and shorten battery life.
- Read warnings on the package before use.
- Do not shine directly into the eyes.
- Failure to follow the instructions may cause damage to the product and/or personal injury.

## WARNING

Pursuant to California Proposition 65, this product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash your hands after handling.

# **IMPORTANT ADVISORY NOTES**

- Do not use with dry cell batteries. These batteries may burst and cause injury to person or damage personal property.
- Do not attempt to face the battery being jumped. Stay away from the battery when making the final connection.
- DO NOT CONNECT TO or jump start a 6 or 24 Volt battery system.
- DO NOT smoke, use matches, lighters, or an open flame near batteries.
- Never allow red (positive) and black (negative) clamps to come in contact with each other or in contact with metal objects at the same time.
- To protect against electrical hazards, do not submerge charger, adapters, or unit in water or other liquid.

- Close supervision is necessary when working near children.
- Do not use unit for applications other than its intended use.
- Always connect the red (+) clamp to the positive battery terminal first. Connect black (-) clamp to the negative battery terminal as the final connection.
- Jump start vehicles in a well-ventilated area only.
- Do not expose the Li-ion jumper to moisture and do not use it in extremely hot conditions.
- Never work alone with this product. Make sure that someone is available to give assistance if needed.
- Wear complete eye and clothing protection. Do not touch eyes while working near battery.
- Do not attempt to remove or replace the battery used in this device. When the battery has reached the end of its useful lifetime, take the entire unit to a battery recycling facility.
- For proper and safe operation of the 5 Volt USB power port, do not place anything into it except the plug of the accessory to be used.
- Remove metal or personal jewelry such as rings, bracelets, necklaces, and watches while working with a lead acid battery. This can produce a short-circuit that may cause severe burns.
- Never charge or jump start a frozen battery.
- Do not operate this device while wearing vinyl clothing. Static electricity may be generated when vinyl clothing is rubbed.
- This product is not intended for use in the rain or temperatures above 140°F.
- Use only the provided chargers, cables, and clamps. Unauthorized parts may damage the unit.
- This product has no consumer serviceable parts except the replaceable fuses.
- Keep out of the reach of children.
- Keep battery terminals clean. Be careful to keep corrosion from coming in contact with eyes.
- Do not let the cords of the Li-ion jumper or clamps get wet.
- Prevent water from getting into the Li-ion jumper housing. Water will damage the internal electronics board.
- This unit has a built-in Li-ion battery. Although the unit arrives partially charged from the factory, it MUST be fully charged before the first use.
- Recharge the unit after each use or every 3 months to prevent the battery voltage from becoming extremely low.

# PRODUCT DESCRIPTION

Compact 3-in-1 multipurpose Li-ion Mini Vehicle Jump Starter with 5V/19V power supply and flashlight. The unit provides: 400A Peak to jump start small to mid-size vehicles, SUVs, small trucks, and more; 1A and 2A dual USB power ports; 19V output to recharge laptops (tips included) and an area light for emergencies.

Battery Capacity:	10,00mAh (37Wh) Li-ion
USB Output	5V DC - 1A/2A
Additional Output	19V - 3.5A
Jump Starter	.12V DC - 200A/400A peak
Input	15V DC - 1A

# **OPERATION GUIDE**

# **Battery Status Indicator**

Press the power button once to check the battery status. The LED indicator will display the level of charge as follow:

INDICATOR	NO LED	1 Solid LED	2 Solid LED	3 Solid LED
BATTERY LEVEL	0%	30%	60%	100%

## **Vehicle Jump Starting Instructions**

### WARNING!

Vehicles equipped with on-board computers may be damaged if the vehicle is jump started. Review and understand your vehicle owner's manual instructions BEFORE attempting to jump start your vehicle. Failure to follow these advisory instructions may result in personal injury and property damage. Use safety glasses to protect your eyes while working near batteries while jump starting a vehicle. Jump start a vehicle in an open area without any obstructions.

- 1. Turn off the vehicle ignition and all the accessories (such as radios, lights, and air conditioners).
- 2. Apply the emergency brake and put those vehicles with an automatic transmission in the park position.
- 3. Determine the polarity of the vehicle battery terminals. The positive (+) battery terminal is normally larger in diameter than the negative (-) terminal. If you are unsure, you must refer to the vehicle owner's manual.
- 4. Connect the RED CLAMP (+) to the positive terminal of the vehicle battery or the remote positive terminal if available.
- 5. Connect the BLACK CLAMP (-) to the negative battery terminal.
- 6. Connect jumper cables to the unit's jump starter socket.
- The polarity protection system GREEN LED is illuminated if the proper connections have been made.

WARNING: If RED LED is illuminated with a buzzer sound, DISCONNECT the booster clamps from the battery terminals. Reconnect the booster clamps by reversing the connections to the proper battery polarity.

NOTE: If the Green LED indicator is blinking (due to an extremely low battery) or there are no LEDs on the smart cable box (battery may be defective); press the boost button on the smart cable box and wait until the green LED stops blinking and stays solid ON.

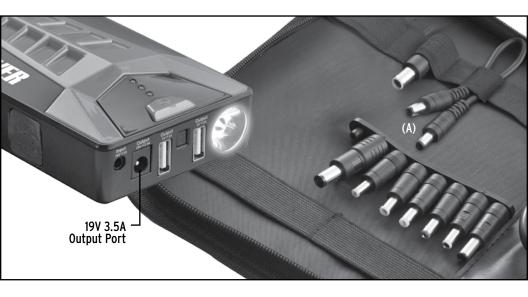
- 8. Start the engine. Stop if the vehicle does not start after 2 to 3 seconds of engine cranking. Wait 2 to 3 minutes then try again.
- 9. After vehicle starts, disconnect the clamps by disconnecting the BLACK CLAMP (-) first and then the RED CLAMP (+).

# **Using The USB Charging Port**

- 1. Connect USB portable device into one of the unit's USB ports using the power bank micro USB cable provided or charging cable provided with USB device.
- 2. Press the power switch to start the charging process.

## **Charging Laptops/Notebooks**

- 1. Connect Cable (A) into the units 19V-3.5A output port
- 2. Select the appropriate connector for your laptop/notebook and connect it to the cable (A) and laptop/notebook.
- 3. Press the main power button to start the charging process.



### Using The Flashlight

Press and hold the flashlight switch for 3 seconds to turn the Flashlight on. Press the flashlight switch once more to turn the strobe mode on. Press the flashlight switch one more time to turn the S.O.S mode on. Press the flashlight switch again to turn the unit off.

# **CHARGING INSTRUCTIONS**

#### THE LI-ION MINI JUMP STARTER MUST BE FULLY CHARGED BEFORE BEING USED FOR THE FIRST TIME. IT IS RECOMMENDED THAT THE BATTERY BE RE-CHARGED EVERY 3 MONTHS TO ENSURE MAXIMUM PERFORMANCE IN AN EMERGENCY.

This will ensure that the battery gives its best performance now and on future re-charging cycles. The charging adapters are for re-charging the battery only. Always ensure that the area light switch is in the OFF position while charging.

## Using the AC Charging Adapter

- 1. Plug the AC charger into the charging port on the front of the unit (Input: 15V-1A).
- 2. Plug the AC adapter into a 120V outlet and switch on the outlet (if applicable).
- 3. The battery status indicator will blink in sequence as the battery gets fully charged.
- 4. Disconnect the AC charger from the unit and remove the adapter from the wall outlet when all 3 LED indicators are fully ON (3 5 hours).

### TO PREVENT OVERHEATING DO NOT CHARGE FOR MORE THAN 8 HOURS.

#### Safety Precautions

Use the 120V AC charging adapter indoors in a dry location only. Exposure to damp or wet conditions could cause a shock or damage to the adapter. Do not use the charger near flammable liquids or materials.

Store in a dry location and do not allow the charging adapter to come in contact with water, rain, or snow.

If the charging adapter comes into contact with water, place on a soft absorbent towel in a dry location at room temperature and allow to dry thoroughly.

Do not operate the unit until it is completely free of moisture.

Only use the AC charging adapter supplied with unit. Do not attempt to charge the unit with an adapter that is not compatible as this could result in a fire, damage to the unit, or personal injury.

The AC charging adapter 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.

### Using The DC Charging Adapter

- 1. Plug the car adapter jack into the charging port on the front of the unit (Input: 15V-1A).
- 2. Plug the car adapter into the vehicle's 12V DC cigarette lighter or accessory power socket.

- 3. The battery status indicator will blink in sequence as the battery gets fully charged.
- 4. Disconnect the charging jack from the unit and remove the DC adapter from the 12V DC socket when all three LED indicators are fully ON (3 5 hours). TO PREVENT OVERHEATING DO NOT CHARGE FOR MORE THAN 8 HOURS.

#### **Safety Precautions**

The DC charging adapter can be used in most vehicles by plugging into the 12V DC cigarette lighter or accessory power socket.

Store in dry location and do not allow the charging adapter to come in contact with water, rain, or snow.

If the charging adapter comes into contact with water, place on a soft absorbent towel in a dry location at room temperature, and allow it to dry thoroughly.

Do not operate the unit until it is completely free of moisture.

Use only the DC charging adapter supplied with this unit. Do not attempt to charge the unit with an adapter that is not compatible as this could result a fire, damage to the unit, or personal injury.

# **CARE AND MAINTENANCE**

### STORAGE

Store the Li-ion Mini Jumper and charging adapters in a clean and dry area. Be sure to keep the charging adapters supplied with this product stored separately from similar items as only charging adapters included with this unit are compatible. Using a non-compatible charger could cause damage to the unit or personal injury. The Li-ion Mini Jumper may also be stored in a vehicle for use in roadside emergencies. To prevent the unit and any of the accessories from being damaged, please ensure that it is properly secure and in a safe place inside the vehicle.

### CLEANING

All exterior surfaces of the Li-ion Mini Jumper can be wiped clean with a soft cloth dampened with a mild soap and water solution. Do not submerge any part of Li-ion Mini Jumper in water or any other solvent. Never use solvents or cleaning agents containing petroleum (petrol, kerosene, oil), paint thinner, turpentine, alcohol, or ammonia. Harsh materials like these can damage surfaces.

#### MAINTENANCE

Only qualified service personnel must perform repairs. Do not open the exterior casing of the Li-ion Mini Jumper as there are no user serviceable parts inside. Opening or visible attempts to open or repair the unit may void any guarantee and/or cause damage to the product or personal injury. LED bulbs will never wear out under normal conditions and do not need to be replaced. Rechargeable battery pack cannot be replaced.



This product contains an internal Lithium-ion battery pack formulated from environmentally sensitive materials. This product must be disposed of properly with due care for the environment. Please return this product to your local dealer or to your local recycling station where batteries will be recycled or disposed of properly. MobilePower, LLC warrants to the original purchaser that this unit shall be free from defects in material and workmanship for a period of one year from the original date of purchase. If the product is determined by MobilePower, LLC to be defective in material and workmanship during the warranty period, MobilePower, LLC will repair or replace the defective product or defective accessories/components with factory original specification product at its option. The original purchaser is authorized to obtain this warranty with the proof of purchase within the warranty period. To obtain shipping instructions related to the warranty services in North America visit us at www.mobilepower-us.com, call 800-708-8550, or contact us at customerservice@mobilepower-us.com.

You may ship the defective product with freight prepaid to MobilePower, LLC. Your replacement will be shipped back to you at no additional charge.

Great care must be taken when packing the product and all associated accessories into a suitable packing box along with the original dated purchase receipt or invoice. The package must include a letter stating the defect details and contact information including a physical address. Any address with a PO Box will not be processed and will be held until further notification from the consumer. Make certain that your package can be tracked when you are shipping the defective product to us. MobilePower, LLC will not be responsible for lost packages sent by consumers. MobilePower, LLC will not be responsible for damage incurred during shipment to our facility. Failure to provide the original purchase receipt or proof of purchase may render this warranty invalid.

THIS WARRANTY SHALL NOT APPLY IF THIS PRODUCT IS: (A) DAMAGED RESULTING FROM ABUSE, MISUSE, NEGLIGENCE, ACCIDENT, LACK OF MAINTENANCE, ABNORMAL WEAR AND TEAR, UNREASONABLE USE OR BY OTHER CAUSES UNRELATED TO DEFECTIVE MATERIAL OR WORKMANSHIP (B) IS USED FOR COMMERCIAL PURPOSES OR (C) IF THE PRODUCT HAS BEEN SUBJECTED TO WATER OR FIRE.

This warranty provides you with specific legal rights and you may also have other rights, which vary from state to state. This warranty is valid only in North America.

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