

HALO BOLT[®] ACDC MAX



OPERATING INSTRUCTIONS
PLEASE READ BEFORE OPERATING THIS EQUIPMENT

TABLE OF CONTENTS

Safety Precautions/Moving And Storage Instructions	4-6
Included Items	7
Operating/Installation Instructions	8-15
Troubleshooting Guide/User Maintenance Instructions	11, 13
Specifications	16
Warranty and Contact Information	18-19





SAFETY PRECAUTIONS/MOVING AND STORAGE INSTRUCTIONS

DANGER-CAUTION Read and understand all safety information before using this product. Failure to follow these instructions may result in electrical shock, explosion, fire which may result in serious injuries, death or property damage.

- When used correctly, lithium- ion rechargeable batteries provide a safe and dependable source of portable power. However, if they are misused or abused, this may result in leakage, burns, fire or explosion, causing personal injury or damage to other devices.
- Misusing or incorrectly connecting your HALO BOLT ACDC MAX may cause electric shock to users and damage equipment.
- Do not operate in explosive atmospheres such as in the presence of flammable liquids, gases or dust.
- Remove jump start clamps from vehicle battery after jump starting vehicle.
- Keep your HALO BOLT ACDC MAX dry and away from moisture and corrosive materials. The HALO BOLT ACDC MAX should not be used near water or wet areas such as bathtubs, showers, bathrooms, sinks, swimming pools or basements.
- Do not expose your HALO BOLT ACDC MAX to moisture, water, rain, or snow.
- Keep your HALO BOLT ACDC MAX away from heat sources, including open flames, radiators, stoves, ovens, and any other devices that product heat.
- The lithium-ion rechargeable battery used in this charging device may present a risk of fire or chemical burn if mistreated. Do not expose to fire or excessive temperature. Do not expose to heat above 212°F (100°C) or incinerate.
- In the unlikely event of leakage or explosion use sand or a chemical fire extinguisher. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Your HALO BOLT ACDC MAX may become warm under extended high



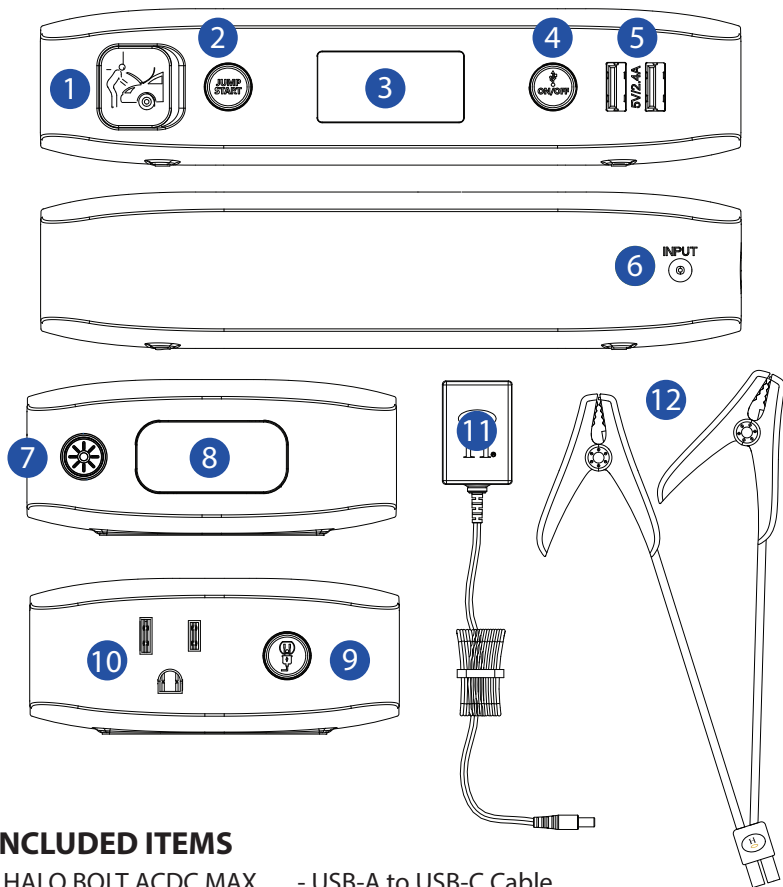
power operation. Do not cover, wrap, or otherwise restrict the HALO BOLT ACDC MAX during operation.

- Do not disassemble your HALO BOLT ACDC MAX. There are no user-serviceable parts inside. Incorrect reassembly may result in shock or fire hazard.
- Do not drop or subject to strong impacts. Do not operate your HALO BOLT ACDC MAX if it has received a sharp blow, or has otherwise been damaged in any way.
- Do not puncture, crush or subject to mechanical shock.
- Only charge your HALO BOLT ACDC MAX by the specified method with the specified charging adapter provided with the unit. Use of an attachment not recommended or sold by power pack manufacturer may result in a risk of fire, electric shock, or injury to persons.
- Do not use any non-HALO-branded accessories with the HALO BOLT ACDC MAX. Doing so may cause electric shock to users and damage equipment.
- Do not operate the power pack with a damaged cord or plug, or a damaged output cable.
- The HALO BOLT ACDC MAX , along with its accessories, are not toys and should be kept away from children.
- To reduce risk of damage to the electric plug and cord, pull the plug rather than the cord when disconnecting the power pack.
- Make sure the jumper cables are fully plugged into the jump start output before trying to jumpstart your vehicle.
- Do not touch red (positive) and black (negative) jumper clamps together at any point.
- Do not insert any foreign object into the ports or openings of your HALO BOLT ACDC MAX .
- Do not clean your HALO BOLT ACDC MAX with harsh chemicals, soaps or detergents. Just wipe the case with a soft cloth.
- When charging the internal battery, work in a well ventilated area and do not restrict ventilation in any way.
- Make sure the HALO BOLT ACDC MAX's charging ports do not become



contaminated with lint or other debris. Use a canned-air type of product periodically to ensure that the port openings are clear.

- Batteries should be recycled or disposed of as per state and local guidelines.
- Storage: -4°F – 158°F (-20°C – 70°C), Discharge: 14°F – 122°F (-10°C – 50°C), Charge: 32°F – 113°F (0°C – 45°C)



INCLUDED ITEMS

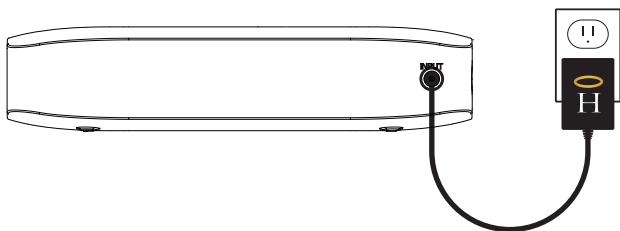
- HALO BOLT ACDC MAX
- Jumper Cables
- Wall Charging Adapter
- USB-A to USB-C Cable
- Carrying Pouch

- | | |
|-----------------------|--------------------------------|
| 1 Jump Start Output | 7 Floodlight ON/OFF Button |
| 2 Jump Start Button | 8 Floodlight/Emergency Light |
| 3 Digital Screen | 9 AC ON/OFF Button |
| 4 USB ON/OFF Button | 10 AC Outlet |
| 5 USB Outputs | 11 Wall Charging Adapter |
| 6 Charging Input | 12 Jumper Cable Clamps |

OPERATING/INSTALLATION INSTRUCTIONS

Charging your HALO BOLT ACDC MAX.

To charge your HALO BOLT ACDC MAX, use the provided Wall Charging Adapter, and plug the DC jack into the charging port. Next, connect the wall charging adapter into a wall outlet. The HALO BOLT ACDC MAX will automatically begin charging. When the HALO BOLT ACDC MAX is fully charged, all five battery indicator bars will be solid green and the digital screen will indicate 100% charged. (This could take up to 9 hours).

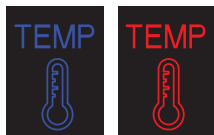


While charging, the digital screen will illustrate the charge percentage of the HALO BOLT ACDC MAX. When fully charged, disconnect the cable.



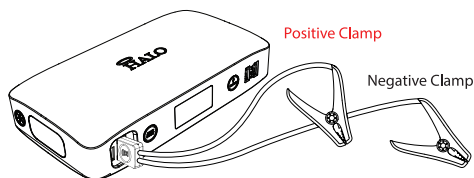
NOTE:

The HALO BOLT ACDC MAX is designed to charge between 32°F-113°F (0-45° C). A "TEMP" indicator will be illustrated on the digital display if the HALO BOLT ACDC MAX is attempted to be charged outside of this temperature range.

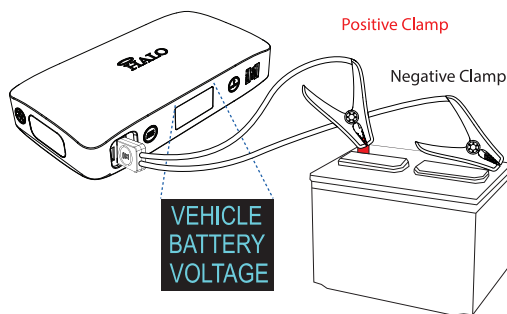


JUMP STARTING YOUR VEHICLE WITH THE HALO BOLT ACDC MAX

1. Plug the jumper cables into the jump start output on the HALO BOLT ACDC MAX.



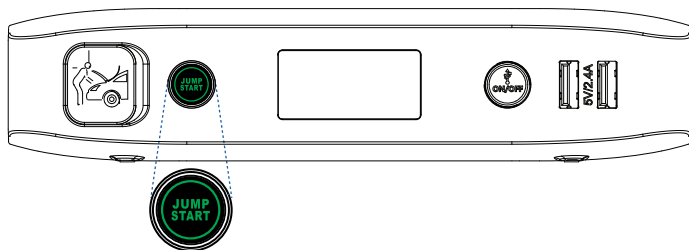
2. Attach the jumper cable clamps to the vehicle battery.
 - Red clamp on positive terminal (+)
 - Black clamp on negative terminal (-)



NOTE:

- Once the jumper cable clamps are attached to the vehicle battery, the LCD will display the vehicle battery voltage.
- Do not touch red (positive) and black (negative) clamps together at any point.
- If the jump start button flashes red, and the "SAFETY CHECK FAIL" indicator is visible on the LCD screen, the jumper cables have been connected incorrectly. If this flashing red condition occurs, disconnect the jumper cables from vehicle battery and restart the process from Step 1.

3. Press the "Jump Start" button and wait for solid green light.



NOTE:

A flashing green light indicates safety checks are in progress.

4. Start your vehicle.

NOTE:

If your vehicle fails to start after the first attempt, wait 30 seconds and repeat step 3 and step 4.

If your vehicle does not start after three attempts, we recommend you consult a certified mechanic.

5. Disconnect the jumper cable clamps from the car battery.

NOTE:

The jump start function can not be used in conjunction with USB charging or the AC outlet. Please ensure that you have not activated the USB or AC output modes when attempting to jump start your vehicle.

NOTE:

The HALO BOLT ACDC MAX is designed to allow a jump start when used within a safe temperature range. A "TEMP" indicator will be illustrated on the digital display if used outside of the temperature operating range.



JUMP START TROUBLESHOOTING TIPS

Condition	Potential Cause	Solution
HALO BOLT ACDC MAX Jump Start button has been pressed but nothing happens	The USB ON/OFF Button or the AC Outlet ON/OFF Button has been pressed.	The jump start output can not be used in conjunction with the USB output or AC Outlet modes. Ensure that both USB and AC Outlet modes are off.
 HALO BOLT ACDC MAX displays a red "BATT TOO LOW" message	The HALO BOLT ACDC MAX is not sufficiently charged to jump start the vehicle.	Recharge the HALO BOLT ACDC MAX and verify at least 50% charged. Then try the jump start process again.
 HALO BOLT ACDC MAX Jump Start button flashes red and a SAFETY CHECK FAIL message is displayed	The jumper cables have not been properly connected to the vehicle battery.	Check the jumper cables and ensure that the red clamp is connected to the positive terminal (+) and the black clamp is connected to the negative terminal (-).
 HALO BOLT ACDC MAX Jump Start button flashes green continuously	The HALO BOLT ACDC MAX is waiting to be connected to a battery or a SAFETY CHECK FAIL has been triggered.	Check the jumper cables and ensure they are properly connected to the battery. Check and ensure the vehicle battery voltage is greater than 2.0V. If the SAFETY CHECK FAIL indicator is triggered during the jump start process, it is recommended that you consult with a certified mechanic.
 HALO BOLT ACDC MAX displays a blue or red "TEMP" indicator	The HALO BOLT ACDC MAX has detected a low or high temperature condition.	Disconnect the HALO BOLT ACDC MAX and allow unit to acclimate to temperature operating range (14°F-122°F) (-10°C-50°C)
You can not successfully jump start your vehicle. The HALO BOLT ACDC MAX displays a vehicle battery voltage greater than 12.0V	The HALO BOLT ACDC MAX detects that it is connected to a vehicle battery with a normal starting voltage. This could indicate that another vehicle component is faulty.	It is recommended that you consult with a certified mechanic.
HALO BOLT ACDC MAX Jump Start and On/Off button flashes red and blue	This could occur when attempting to jump start a vehicle while other electrical components (i.e. headlights, heater, radio, etc.) are on.	Turn off your headlights and any other components that may drain your car battery and try the jump start process again.
	The vehicle battery may be faulty.	It is recommended that you consult with a certified mechanic.

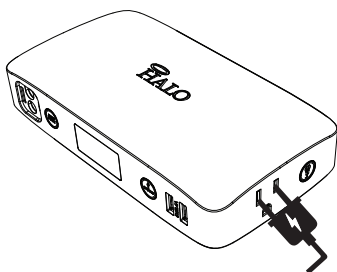
NOTE:

If none of these troubleshooting tips work, please consult a certified mechanic for assistance.

CHARGING A LAPTOP (VIA THE AC OUTPUT PORT)

1. Connect the AC power plug from your laptop (or other electronic device which is rated at 65 watts or less) into the AC output port of the HALO BOLT ACDC MAX charger.

NOTE: Any electronic device can be powered by the AC output port as long as it is rated at 65 watts or less. **BE SURE TO CHECK THAT YOUR LAPTOP OR OTHER ELECTRONIC DEVICE IS RATED AT 65 WATTS OR LESS.**



2. Press the AC Power ON/OFF Button and wait for a solid green light

NOTE: Make sure the AC power plug is fully plugged into the AC output port before pressing the AC Power ON/OFF Button.

NOTE: A flashing green light indicates safety checks are in progress. If you see a flashing red light, the device you connected is rated for greater than 65 watts and cannot be powered using the HALO BOLT ACDC MAX charger.

The HALO BOLT ACDC MAX charger will automatically power off after 30 minutes of inactivity. While jump starting your vehicle, you cannot charge your electronic devices using the USB or AC output ports and you cannot charge the HALO BOLT ACDC MAX battery via the AC wall adapter.

LAPTOP CHARGING TROUBLESHOOTING TIPS

Condition	Potential Cause	Solution
HALO BOLT ACDC MAX power ON/OFF button flashes red	Electronic device is rated at greater than 65 watts	Only electronic devices rated at 65 watts or less can be used with the HALO BOLT ACDC MAX charger
	The HALO BOLT ACDC MAX battery is not sufficiently charged to power the connected electronic device	Recharge the HALO BOLT ACDC MAX battery
HALO BOLT ACDC MAX shuts off unexpectedly	The HALO BOLT ACDC MAX battery is not sufficiently charged to power the connected electronic device	Recharge the HALO BOLT ACDC MAX battery
 HALO BOLT ACDC MAX displays a blue or red "TEMP" indicator 	The HALO BOLT ACDC MAX has detected a low or high temperature condition.	Disconnect the HALO BOLT ACDC MAX and allow unit to acclimate to temperature operating range (14°F-122°F) (-10°C-50°C).

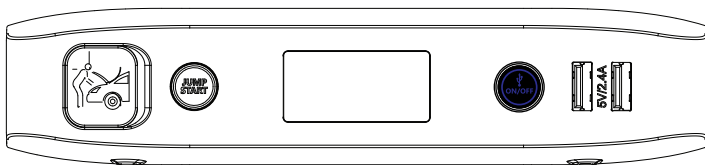
CHARGING AN ELECTRONIC DEVICE USING 5V/2.4A USB OUTPUT PORT

1. Connect the USB-C tip of the supplied USB-C cable into the USB-C input of your electronic device and connect the Standard USB end of the supplied USB-C cable into either one of the HALO BOLT ACDC MAX USB 5V/2.4A Output ports.

NOTE:

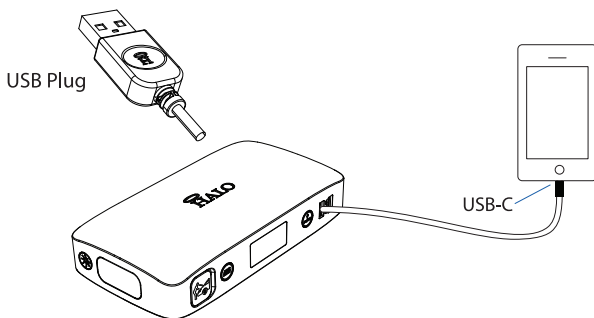
If your electronic device does not have a USB-C Input, your HALO BOLT ACDC MAX is also compatible with the charging cable provided with your electronic device. To use, plug the Standard USB end of the cable into either one of the two 5V/2.4A USB Output ports located on your HALO BOLT ACDC MAX.

2. Turn on the USB charging by pressing the USB Power ON/OFF Button on the HALO BOLT ACDC MAX.



NOTE:

The HALO BOLT ACDC MAX USB charging feature will automatically power off after 30 minutes of inactivity.



HALO SMART CHARGE TECHNOLOGY

Your HALO BOLT ACDC MAX contains the HALO SMART CHARGE TECHNOLOGY to achieve higher compatibility for charging standard 5V USB electronic devices. The HALO SMART CHARGE TECHNOLOGY will allow the HALO BOLT ACDC MAX to communicate with your electronic device and provide the fastest and safest charge for that device.

COMPATIBILITY

Standard 5V USB electronic devices including: Mobile phones, Tablets, PSP, NDS, MP3, MP4, MP5, GPS, Cameras, and more.



Mobile Phones



Tablets



Digital Cameras

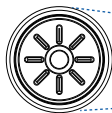


Mobile Gaming

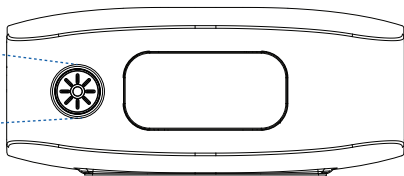


USING YOUR HALO BOLT ACDC MAX FLOODLIGHT

The floodlight can be turned on and off by simply pressing and releasing the floodlight ON/OFF button. The first press will turn on the floodlight. Second press will turn on the red emergency light. Third press will turn on SOS flashing red light. The floodlight will automatically turn off after 2 hours of inactivity.



Floodlight ON/OFF Button



NOTE:

Do not look directly into the LED floodlight.

SPECIFICATIONS

Battery Pack Energy:	Containing a 55500 mWh internal battery
Jump Start:	12V/600Amps
Input:	14V/0.85A
USB Output:	2x USB 5V/2.4A
Dimensions:	3.82 x 7.17 x 1.6 inches
Weight:	1.66 lbs
Operating Temperature (During Charging)	32°F - 113°F (0°C - 45°C)
Operating Temperature	14°F - 122°F (-10°C - 50°C)

COMPLIANCE WITH FCC REGULATION

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/TV technician for help.

CAUTION: To comply with the limits of the Class B digital device, pursuant to Part 15 of the FCC Rules, this device must be used with certified peripherals and shielded cables. All peripherals must be shielded and grounded. Operation with non-certified peripherals or non-shielded cables may result in interference to radio or reception.



LIMITED WARRANTY

At HALO, we are dedicated to making the best quality products. To back this up, this product is warranted for 90 days. For full details regarding warranty terms, exclusions and limitations, please visit:

ZAGG.com/warranty. This warranty does not affect any statutory rights that you may be entitled to. Keep a copy of your purchase receipt as proof of purchase.



FOR TECHNICAL SUPPORT PLEASE
CONTACT US AT:

ZAGG.COM/SUPPORT
OR
CALL US AT: **888-907-6274**

HALO
910 W LEGACY CENTER WAY
STE. 500, MIDVALE, UTAH 84047

WWW.ZAGG.COM/HALO

© 2021 ZAGG Inc | www.ZAGG.com/HALO
HALO, HALO BOLT and the H trademarks are the property of ZAGG Inc
All rights reserved.
314-00940-A

ZAGG Inc | 910 W Legacy Center Way, Ste. 500, Midvale, Utah 84047
Made in China.

