



# OPERATING INSTRUCTIONS PLEASE READ BEFORE OPERATING THIS EQUIPMENT

## HALO BOLT ACDC 58830

Thank you for choosing HALO!

Powerful, compact and easy to use, the HALO BOLT ACDC 58830 can safely jump start your car or charge your laptop. In addition, you can use it to charge your phone, tablet or other electronic devices! The HALO BOLT ACDC 58830 also features a convenient LED floodlight.

# ▲ SAFETY PRECAUTIONS

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 58830 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 58830 dry and away from moisture and corrosive materials. The HALO BOLT ACDC 58830 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 58830 to moisture, water, rain, or snow.
- Keep your HALO BOLT ACDC 58830 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.
- Your HALO BOLT ACDC 58830 may become warm under extended high power operation. Do not cover, wrap, or otherwise restrict the HALO BOLT ACDC 58830 during operation.

- Do not disassemble your HALO BOLT ACDC 58830. 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 58830 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 58830 by the specified method with the specified charging adapter provided with the unit.
- Do not use any non-HALO-branded accessories with the HALO BOLT ACDC 58830. Doing so may cause electric shock to users and damage equipment.
- The HALO BOLT ACDC 58830, along with its accessories, are not toys and should be kept away from children.
- 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 58830.
- Do not clean your HALO BOLT ACDC 58830 with harsh chemicals, soaps or detergents. Just wipe the case with a soft cloth.
- Make sure the HALO BOLT ACDC 58830'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 (-15°C 70°C), Discharge: 14°F 140°F (-10°C - 60°C), Charge: 32°F - 113°F (0°C - 45°C)

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# **INCLUDED ITEMS**

- HALO BOLT ACDC 58830
- Jumper Cables
- USB to Micro USB Cable
- Carrying Pouch

- Car Charger
- AC Wall Charging Adapter
- Operating Instructions



# LOCATION OF CONTROLS

- 1 Jump Start Output
- 2 | Jump Start Button
- 3 USB Output 1
- 4 | USB Power ON/OFF Button
- 5 | USB Output 2
- 6 | DC Input: DC 14V/.85A
- 7 | LED Battery Indicator

- 8 | LED Floodlight
- 9 | LED Floodlight Button
- 10 | Positive Clamp
- 11 | Negative Clamp
- 12 Jump Start Plug
- 13 | AC Output Port
- 14 AC Power ON/OFF Button

## **OPERATING INSTRUCTIONS**

Please make sure to fully charge the HALO BOLT ACDC 58830.

# **CHARGING THE HALO BOLT ACDC 58830**

To recharge the HALO BOLT ACDC 58830, use the provided AC wall charging adapter cable, and plug the AC adapter tip into the charge input.

Next, connect the AC adapter into a wall outlet. The HALO BOLT ACDC 58830 will automatically begin charging. When the HALO BOLT ACDC 58830 is fully charged, all four indicator lights will be solid green (This could take up to 9 hours).





When you're on the road, you can also use the supplied car charger to charge your HALO BOLT ACDC 58830. When your HALO BOLT ACDC 58830 is on, the LED indicator lights will display the power level.

# HALO BOLT ACDC 58830 POWER LEVEL INDICATORS

INDICATOR LIGHTS	HOW TO READ	AMOUNT OF CHARGE
	One solid light	0%-25%
	Two solid lights	26%-50%
	Three solid lights	51%-75%
	Four solid lights	76%-100%

## HALO BOLT ACDC 58830 POWER LEVEL INDICATORS WHILE CHARGING:

INDICATOR LIGHTS	HOW TO READ	AMOUNT OF CHARGE
	First light blinking	0%-25%
	First light solid, second light blinking	26%-50%
	First two lights solid, third light blinking	51%-75%
	First three lights solid, fourth blinking	76%-100%
	All four lights solid	100% fully charged

## JUMP STARTING YOUR VEHICLE WITH THE HALO BOLT ACDC 58830

1. Plug the jumper cables into the jump start output on the HALO BOLT ACDC 58830.



#### NOTE:

Make sure the jumper cables are fully plugged into the jump start output before trying to jump your vehicle.

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



#### NOTE:

Do not touch red (positive) and black (negative) clamps together at any point. If the jump start button flashes red, the jumper cables have been connected incorrectly. If this flashing red condition occurs, disconnect the jumper cables from the HALO BOLT ACDC 58830 and 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:

The HALO BOLT ACDC 58830 will allow 3 consecutive jump start attempts after each time you press the jump start button. You must allow up to 15 seconds between each jump start attempt. During the 15 seconds, the jump start button will flash green while the HALO BOLT ACDC 58830 performs its safety checks. Once the jump start button illuminates solid green, the HALO BOLT ACDC 58830 is ready for the next jump start attempt.

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:

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 58830 via the AC wall charging adapter.

# JUMP START TROUBLESHOOTING TIPS

Condition	Potential Cause	Solution
HALO BOLT ACDC 58830 Jump Start button has been pressed but nothing happens	The blue LED power button is ON.	Ensure the unit is OFF and then press the Jump Start button.
HALO BOLT ACDC 58830 Jump Start button flashes red	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 58830 Jump Start button flashes green continuously	The HALO BOLT ACDC 58830 is waiting to be connected to a battery.	Check the jumper cables and ensure they are properly connected to the battery.
HALO BOLT ACDC	The HALO BOLT ACDC 58830 is not sufficiently charged to jump start the vehicle.	Recharge the HALO BOLT ACDC 58830.
58830 shuts off unexpectedly	The HALO BOLT ACDC 58830 detects that it is connected to a vehicle battery that does not require a jump start. This could indicate that the vehicle battery or other component is faulty.	It is recommended that you consult with a certified mechanic.
HALO BOLT ACDC 58830 battery indicators flash green	The HALO BOLT ACDC 58830 has detected a high temperature condition.	Disconnect the HALO BOLT ACDC 58830 and allow it to cool for several minutes. Then try the jump start process again.
HALO BOLT ACDC 58830 Jump Start and On/Off button flashes	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.
red and blue	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 58830.

#### 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 turning on 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 58830.

The HALO BOLT ACDC 58830 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 58830 via the AC wall charging adapter.

# LAPTOP CHARGING TROUBLESHOOTING TIPS

Condition	Potential Cause	Solution
HALO BOLT ACDC 58830 AC 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 58830
	The HALO BOLT ACDC 58830 is not sufficiently charged to power the connected electronic device	Recharge the HALO BOLT ACDC 58830
HALO BOLT ACDC 58830 shuts off unexpectedly	The HALO BOLT ACDC 58830 is not sufficiently charged to power the connected electronic device.	Recharge the HALO BOLT ACDC 58830
HALO BOLT ACDC 58830 battery indicators flash green	The HALO BOLT ACDC 58830 has detected a high temperature condition.	Disconnect the HALO BOLT ACDC 58830 and allow it to cool for several minutes. Then try to power your device again.
A single LED battery indicator flashes green	The HALO BOLT ACDC 58830 is getting low on power.	Recharge the HALO BOLT ACDC 58830

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

1. Connect the Micro USB tip of the supplied Micro USB cable into the Micro USB input of your electronic device and connect the Standard USB end of the supplied Micro USB cable into either one of the HALO BOLT ACDC 58830 USB 5V/2.4A Output ports.

#### NOTE:

If your electronic device does not have a Micro USB Input, your HALO BOLT ACDC 58830 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 58830.

2. Turn on the USB charging feature by pressing and releasing the USB Power ON/OFF Button on the HALO BOLT ACDC 58830.

#### NOTE:

The HALO BOLT ACDC 58830 USB charging feature 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 58830 via the AC wall charging adapter.



# HALO SMART CHARGE TECHNOLOGY

Your HALO BOLT ACDC 58830 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 58830 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, Bluetooth, GPS, Cameras, and more.









Mobile Phones

Tablets

Digital Cameras

Mobile Gaming

# USING YOUR HALO BOLT ACDC 58830 FLOODLIGHT

The floodlight can be turned on and off by simply pressing and releasing the floodlight ON/OFF button. The floodlight will automatically turn off after 2 hours of inactivity.



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#### NOTE:

Do not look directly into the LED floodlight.

## **SPECIFICATIONS**

Battery Cell: Battery Pack Power: Input: USB Output: AC Output: Dimensions: Weight:

3x Li-Polymer 5300mAh Contains a 58830 mWh battery DC 14V/0.85A 2x USB 5V/2.4A 1x AC output port 115V (65 Watts) 182 x 97 x 40mm 754 g

# **COMPLIANCE WITH FCC REGULATION**

This device complies with part 15 of the FCC Rules and RSS-Gen of IC 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

HALO2CLOUD LLC. (HALO) warrants its products to be free from defects in material and workmanship under normal use. Conditions are as follows:

- During the first 90 days from date of purchase, HALO will repair or replace the defective product.
- HALO will, subject to inspection, repair the defective product or replace it with a new or reconditioned unit. The return must be accompanied by a Return Merchandise Authorization (RMA) number to be issued upon request, and must be shipped prepaid.
- Where applicable, all requests for warranty returns must be accompanied by a proof of purchase.
- The warranty does not extend to the electronic equipment that is used, or incorporates with any of our products and accessories. HALO shall not be held responsible for the improper use of its products.
- In no event shall HALO be liable for any incidental, special, consequential or punitive damages arising out of the use of HALO's products.

For all questions or exchange requests, please call 888-907-6274, contact us at zagg.com/support or visit www.zagg.com/warranty-policies.

This Limited Warranty sets forth the full scope of HALO's obligations and liabilities with respect to the product. All implied warranties, including without limitation the implied warranties of merchantability and fitness for a particular purpose, are limited to the duration of this Limited Warranty. In no event shall HALO be liable for any incidental, special, consequential or punitive damages or any damages or losses of or to electronic equipment or products that are used with any of HALO's products.

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# FOR TECHNICAL SUPPORT PLEASE CONTACT US AT:

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

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