

[Manuals.plus](#) /

› [HALO](#) /

› HALO Bolt Air+ 1750 Portable Car Battery Jump Starter Instruction Manual

HALO HBA+59940

HALO Bolt Air+ 1750 Portable Car Battery Jump Starter Instruction Manual

Model: HBA+59940 | Brand: HALO

1. PRODUCT OVERVIEW

The HALO Bolt Air+ 1750 is a versatile portable power solution designed to address common roadside emergencies. It functions as a car battery jump starter, a 130 PSI air compressor for tire inflation, a 59.9Wh USB power bank for charging electronic devices, and an integrated emergency floodlight. This device is engineered for ease of use and safety, featuring spark-proof jumper cables and patented charging protection.



Figure 1: HALO Bolt Air+ 1750 main unit with accessories.

2. WHAT'S IN THE BOX

Verify that all items are present in your HALO Bolt Air+ 1750 package:

- HALO Bolt Air+ 1750 Unit
- Jumper Cables
- 14V Wall Charging Adapter
- 24 Inch Extension Hose
- 2 Inflation Needles
- 1 Long Tapered Valve
- 1 Short Tapered Valve
- 1 Presta Valve Adapter
- Carry Pouch



Figure 2: Contents of the HALO Bolt Air+ 1750 package.

3. KEY FEATURES

- **One-Push Jump Start:** Provides 600 cranking amps and 1750 peak amps, suitable for 12-volt cars, SUVs, trucks, and marine batteries, supporting up to 6L gas and 3L diesel engines. Features spark-proof jumper cables and patented charging protection for safety.
- **130 PSI Air Compressor:** Inflates tires and other inflatables with adjustable pressure settings. Includes multiple nozzle adapters.
- **Multi-Device Charging:** Equipped with a bi-directional USB-C port for rapid recharging and a USB-A port to power USB-compatible devices.
- **Integrated Floodlight:** Features a 3-mode emergency floodlight for visibility during roadside emergencies or power outages.
- **Large Digital Display:** An enhanced extra-large color digital display shows voltage, charging status, percentage level, high-low temperature, and warning indicators.
- **Integrated Voltmeter:** Allows for easy monitoring of your vehicle's battery health.

4. SETUP AND CHARGING

4.1 Initial Charge

Before first use, fully charge your HALO Bolt Air+ 1750. Use the provided 14V Wall Charging Adapter to connect the unit to a standard wall outlet. The digital display will indicate the charging status and battery percentage. A full charge is recommended for optimal performance, especially before using the jump start function.

4.2 Understanding the Display

The large color digital display provides real-time information:

- **Battery Percentage:** Shows the remaining charge of the HALO Bolt Air+ 1750.
- **Voltage:** Displays the voltage when connected to a vehicle battery.
- **PSI:** Indicates the current and target pressure when using the air compressor.
- **Warning Indicators:** Alerts for potential issues such as incorrect connections during jump starting.

5. OPERATING INSTRUCTIONS

5.1 Jump Starting a Vehicle

1. Ensure the HALO Bolt Air+ 1750 is fully charged.
2. Plug the jumper cables into the dedicated port on the HALO Bolt Air+ 1750.
3. Attach the red clamp to the positive (+) terminal of the vehicle battery.
4. Attach the black clamp to the negative (-) terminal of the vehicle battery.
5. Press the 'Jump Start' button on the HALO Bolt Air+ 1750 and wait for a solid green light. A pulsing green light indicates a safety check is in progress.
6. Once the light is solid green, start your vehicle.
7. After the vehicle starts, immediately disconnect the jumper cables from the vehicle battery, then from the HALO Bolt Air+ 1750.

WHAT'S IN THE BOX

HALO Bolt Air+ 1750
Jumper Cables
14V Wall Charging Adapter
24 Inch Extension Hose
2 Inflation Needles

1 Long Tapered Valve
1 Short Tapered Valve
1 Presta Valve Adapter
Carrying Pouch
User Manual

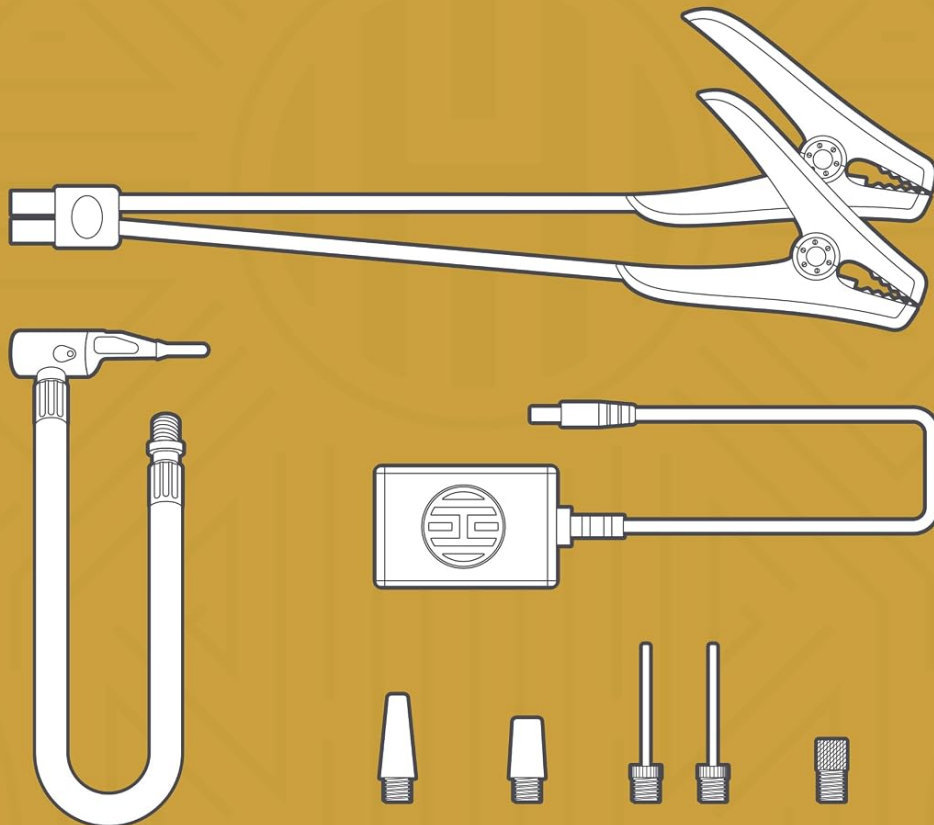


Figure 3: Connecting jumper cables for a vehicle jump start.



SPARK-PROOF DESIGN

Patented Smart Protection ensures you can jump-start, charge, and recharge with peace-of-mind.

Figure 4: Spark-proof design of the jumper cables.

5.2 Inflating Tires with the Air Compressor

1. Connect the 24-inch extension hose to the air compressor port on the HALO Bolt Air+ 1750.
2. Attach the appropriate nozzle adapter (if needed) to the extension hose, then securely connect it to the tire valve or inflatable item.
3. Use the '+' and '-' buttons on the unit to set the desired PSI.
4. Press the 'AIR' button to begin inflation. The display will show the current pressure.
5. The compressor will automatically shut off once the preset pressure is reached.
6. Disconnect the hose from the tire valve and the HALO Bolt Air+ 1750.

MULTI-DEVICE CHARGING

2-Way Output via the
USB-C, and USB-A ports



Figure 5: Inflating a tire using the integrated air compressor.

5.3 Charging USB Devices

Connect your USB-powered device to either the USB-A or USB-C output ports on the HALO Bolt Air+ 1750 using your device's charging cable. The unit will automatically begin charging your device.



Figure 6: Multi-device charging capability of the HALO Bolt Air+ 1750.

5.4 Using the Emergency Floodlight

Press the dedicated floodlight button to cycle through the three light modes: bright white, flashing red, and SOS. This feature is useful for illuminating work areas or signaling for help during emergencies.



Figure 7: The 3-mode emergency floodlight in action.

5.5 Product Demonstration Video

Video 1: Official product overview demonstrating the HALO Bolt Air+ features including jump starting, air compression, and charging capabilities.

6. MAINTENANCE

- **Regular Charging:** To maintain optimal battery health, fully charge the HALO Bolt Air+ 1750 every 3 months, even when not in use.
- **Cleaning:** Wipe the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures. Keep all

accessories, including jumper cables and inflation adapters, in the provided carry pouch.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	Low battery or unit is off.	Charge the unit fully. Press and hold the power button.
Vehicle does not jump start	Incorrect cable connection, low unit charge, or vehicle battery is severely damaged.	Ensure correct polarity (+ to +, - to -). Fully charge the HALO Bolt Air+ 1750. Consult a mechanic if the battery is beyond jump-starting.
Air compressor not inflating	Hose not securely attached, incorrect PSI setting, or item is punctured.	Check all connections. Verify PSI setting. Inspect item for damage.
USB devices not charging	Low unit charge or incorrect cable.	Charge the HALO Bolt Air+ 1750. Use a functional USB cable.

8. SPECIFICATIONS

Feature	Detail
Model	HBA+59940
Brand	HALO
Amperage	1750 Amps (Peak Output)
Air Compressor Pressure	Up to 130 PSI
Battery Capacity	59.9Wh (16200 mAh) Lithium Polymer
Voltage	11.1 Volts
USB Output	USB-A, USB-C
Dimensions	9.62 x 11.5 x 6.8 inches
Item Weight	4.27 pounds
Special Features	Digital Display, LED Indicator Lights, Lightweight, Integrated Voltmeter

Feature	Detail
UPC	645397942689

9. WARRANTY AND SUPPORT

HALO is committed to ensuring customer satisfaction. For any questions, problems, or support needs regarding your HALO Bolt Air+ 1750, please contact the HALO Customer Support Team.

- **Online Support:** Visit www.HALOPOWER.com
- **Phone Support:** Call 1-800-255-6061

Information regarding specific warranty details may be found in the documentation included with your product or on the official HALO website.

© 2026 HALO. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

