GB40 Lithium 1000A 12V 6.0L 3.0L Diesel

Lead Acid
Wet | Gel | MF | EFB | AGM
Auto | Marine | RV | Powersport | Lawn & Garden

Genius BOOST+ Jump Starter ™

GB40
12V 1000A

Ultra-safe, ultra-compact, rugged, and portable lithium-ion jump starter. Features spark proof technology and reverse polarity protection. Instantly jump starts most single-battery applications, up to 20 times on a single charge. Ideal for a wide range of vehicles including trucks and engines up to 6.0L Gas and 3.0L Diesel.

For Engines Up To 6.0L 3.0L Diesel For 12V Vehicles With Single Battery Systems

Safely Jump Start A Dead Battery In Seconds. ™

Cars, Boats, Motorcycles, ATVs, Trucks & More.

Ultra-safe, ultra-compact, rugged, and portable lithium-ion jump starter. Features spark proof technology and reverse polarity protection. Instantly jump starts most single-battery applications, up to 20 times on a single charge. Ideal for a wide range of vehicles including trucks and engines up to 6.0L Gas and 3.0L Diesel.

For Engines Up To 6.0L 3.0L Diesel For 12V Vehicles With Single Battery Systems

Safe UltraSafe™

Protects against reverse polarity, sparks, over-charging, over-current, open-circuits and over-heating.

20X Jump Starts Per Charge

Full power to jump start a vehicle up to 20 times in one charge. Compatible with engines up to 6.0L.

USB 2.1A

Recharge virtually any USB device (smartphones, tablets). Recharge the unit from any USB port or 12V charger (incl).

2XLED

Ultra-bright dual LED flashlight for visibility and with 7 modes, including SOS and emergency strobe.
More Power,
A Fraction Of The Size.

8X Lighter
8X Smaller

+ Holds Charge 4 Times Longer

Available Starting Power (joules) = Power (w) X Time (sec)

Genius BOOST+™

Leading Traditional Jump Starter

2.3lbs 7035 joules

18lbs 6950 joules

Manual Override is a special feature designed for rare situations when a vehicle's battery is below 2-volts. Simply press and hold the manual override button for 3 seconds, until the Boost LED starts flashing, to enter into the mode. Press the button again (or the power button) to exit Manual Override. This mode should be used cautiously, as Manual Override disables safety protection while enabled.

Technical Specifications

<table>
<thead>
<tr>
<th>Internal Battery:</th>
<th>Lithium Ion</th>
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<tbody>
<tr>
<td>Peak Current Rating:</td>
<td>1000A</td>
</tr>
<tr>
<td>Joules:</td>
<td>7000 J</td>
</tr>
<tr>
<td>Operating Temperature:</td>
<td>-30°C to +50°C</td>
</tr>
<tr>
<td>Charging Temperature:</td>
<td>0°C to +40°C</td>
</tr>
<tr>
<td>Storage Temperature:</td>
<td>-20°C to +50°C</td>
</tr>
</tbody>
</table>

Micro USB (Input): 5V, 2.1A
USB (Output): 5V, 2.1A
Housing Protection: IP65 (w/ Ports closed)
Cooling: Natural Convection
Dimensions (LxWxH): 6.7 x 3.2 x 1.7 in
Weight: 2.4 Pounds
Lumens (LEDs): 100L

What’s In The Box

- GB40 Boost+ Jump Starter
- 40” Micro USB Cable
- 12V USB Charger
- X Connect HD Battery Clamps
- User Guide and Information Guide & Warranty

Recharging a GB40

<table>
<thead>
<tr>
<th>USB Charger Rating</th>
<th>Charging Time</th>
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</thead>
<tbody>
<tr>
<td>5A</td>
<td>12hr</td>
</tr>
<tr>
<td>1A</td>
<td>6hr</td>
</tr>
<tr>
<td>2A</td>
<td>3hr</td>
</tr>
</tbody>
</table>

Retail Packaging:
Dimensions: 4.6"x4.2"x8.2" Weight: 2.7lbs
UPC: 0-46221-15002-X

Inner Carton:
Dimensions: 8.5"x4.9"x4.7" Weight: 9lbs

Master Carton:
Dimensions: 15.6"x9.1"x10.3" Weight: 18.9lbs
Quantity: 6
UCC: 10046221150022
Units Per Pallet: 960 Units

Available Starting Power (joules) = Power (w) X Time (sec)