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> GKUTW Car Jump Starter HX160J7 User Manual

GKUTW HX160J7

GKUTW Car Jump Starter User Manual

Model: HX160J7

INTRODUCTION

This user manual provides essential information for the safe and effective operation of your GKUTW Car Jump Starter. Please read this manual thoroughly before using the product and retain it for future reference.



The GKUTW Car Jump Starter, a portable device designed to jump-start vehicles and serve as a power bank and flashlight.

SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the product and vehicle:

- Do not attempt to jump-start a frozen battery.
- Ensure proper polarity connection (red to positive, black to negative) to avoid sparks and damage.
- Do not connect the positive and negative clamps together.
- Keep the jump starter away from children.
- Do not expose the product to extreme temperatures or moisture.
- Disconnect the jump starter from the vehicle battery within 30 seconds after the vehicle starts.
- Ensure the jump starter is charged above 70% before attempting to jump-start a vehicle.

26800MAH PORTABLE POWER BANK



The jump starter features multiple safety protections including over-charge, reverse-polarity, short-circuit, over-current, AI software, spark-proof, over-load, over-voltage, high-low temperature, and reverse-charge protection.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x GKUTW Car Jump Starter (Model: HX160J7)
- 1 x Smart Jumper Cables
- 1 x USB-C Charging Cable
- 1 x User Manual
- 1 x Portable EVA Hard Carrying Case

WHAT'S IN THE JUMP BOX?



All components included in the GKUTW Car Jump Starter package.

PRODUCT OVERVIEW

The GKUTW Car Jump Starter is a versatile device designed for emergency vehicle starting and portable power needs. It features a high peak current for quick starts, smart clamps for safety, and multiple charging outputs.

Key Features:

- **6000A Peak Current:** Capable of jump-starting 10.0L gas and 8.0L diesel engines.
- **Smart Clamps:** Upgraded reinforced clamps with spark-proof technology and reverse polarity protection.
- **LCD Display:** Shows operational status and battery level.
- **26800mAh Power Bank:** Features 5V/2.4A USB-A output and 5V/3A Type-C input for charging mobile devices.
- **Ultra-Bright LED Flashlight:** Includes Light, Strobe, and SOS modes for emergency situations.

START DEAD BATTERIES

6000A Super Peak



12
VOLT

74
WH

6000
AMPS

10.0L
GAS

8.0L
DIESEL

The jump starter's powerful 6000A peak current is suitable for a wide range of 12V vehicles.

START ALL 12V VEHICLES

10L Diesel

8.0L Gas



Compatibility with various 12V vehicles, from passenger cars to trucks.

SETUP

Initial Charging:

Before first use, fully charge the jump starter. It is recommended to use a 5V/2.1A adapter or above for optimal charging speed.

1. Connect the provided USB-C charging cable to the Type-C input port on the jump starter.
2. Connect the other end of the USB-C cable to a suitable USB wall adapter (not included).
3. The LCD display will show the charging progress. Charge until it indicates 100%.

For best performance, ensure the jump starter is at least 70% charged before attempting to jump-start a vehicle.

OPERATING INSTRUCTIONS

Jump Starting a Vehicle:

1. Ensure the jump starter is sufficiently charged (above 70%).
2. Insert the blue plug of the smart jumper cables into the jump starter's 12V output port.
3. Connect the red clamp to the positive (+) terminal of the vehicle's dead battery.
4. Connect the black clamp to the negative (-) terminal of the vehicle's dead battery.
5. Check the indicator light on the smart jumper cable. A solid green light indicates a correct connection and readiness to jump-start. If it flashes green and red, or is solid red, refer to the troubleshooting section.
6. Start your vehicle's engine.
7. Once the engine starts, immediately remove the black clamp from the vehicle battery, then the red clamp.
8. Finally, disconnect the smart jumper cables from the jump starter.



Step-by-step guide for jump-starting your vehicle.

Using the LED Flashlight:

The jump starter features an integrated LED flashlight with multiple modes:

1. Press and hold the power button on the side of the jump starter for 3 seconds to turn on the flashlight (steady light mode).
2. Press the power button again to switch to SOS mode (slow flashing).
3. Press the power button a third time to switch to Strobe mode (fast flashing).
4. Press and hold the power button again for 3 seconds to turn off the flashlight.

MULTIPLE SAFETY PROTECTION



The ultra-bright LED flashlight provides illumination and emergency signaling.

Using as a Power Bank:

The 26800mAh capacity allows you to charge various electronic devices:

- Connect your device's USB charging cable to the 5V/2.4A USB-A output port on the jump starter.
- The jump starter will automatically begin charging your device.

ULTRA-BRIGHT FLASHLIGHT



The jump starter functions as a portable power bank for your electronic devices.

MAINTENANCE

- **Storage:** Store the jump starter in its portable EVA hard carrying case in a cool, dry place when not in use.
- **Recharging:** If the jump starter is not used for a long period, it is recommended to charge it every 2-3 months to maintain battery health and ensure it is ready for use.
- **Cleaning:** Wipe the unit with a dry, soft cloth. Do not use harsh chemicals or abrasive materials.

HIGH-PERFORMANCE JUMP STARTING

Easy To Carry-Included EVA Hard Storage Case



The compact design and included case make storage and transport convenient.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vehicle does not start.	Jump starter battery is too low.	Recharge the jump starter to over 70% capacity.
Vehicle does not start.	Incorrect clamp connection.	Ensure red clamp is on positive (+), black clamp on negative (-). Check smart cable indicator for solid green.
Smart cable indicator flashes green and red.	Reverse polarity detected.	Disconnect clamps and re-connect with correct polarity.
Smart cable indicator is solid red.	Battery voltage too low or short circuit.	Press the "BOOST" button on the smart cable (if available) for extremely dead batteries. If still red, the battery may be severely damaged or there's a short circuit. Consult a professional.
Jump starter not charging.	Faulty cable or adapter.	Try a different USB-C cable and a 5V/2.1A or higher wall adapter.

SPECIFICATIONS

Feature	Detail
Brand	GKUTW
Model Number	HX160J7
Peak Amperage	6000 Amps
Battery Capacity	26800mAh (99.9Wh)
Engine Compatibility	Up to 10.0L Gas / 8.0L Diesel
USB-A Output	5V/2.4A
Type-C Input	5V/3A
Product Dimensions	8.9"D x 4.6"W x 2.1"H
Item Weight	8.8 ounces (250 Grams)
Battery Type	Lithium Polymer (2 required, included)
Manufacturer	Dongguan Yuanhaoxun Technology Co., LTD
UPC	726597277990

WARRANTY AND SUPPORT

GKUTW offers a **3-YEAR FREE Warranty** for this Car Jump Starter. We also provide Lifetime Technical Support and 24/7 Customer Services.

For any questions, technical assistance, or warranty claims, please contact GKUTW customer support through the retailer's platform or visit our official website (if available, specific contact details are not provided in the input data). Please retain your proof of purchase for warranty purposes.