

## ACEZUK M01

# ACEZUK M01 6000A 12V Car Jump Starter User Manual

Model: M01

## INTRODUCTION

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Thank you for choosing the ACEZUK M01 Car Jump Starter. This device is designed to provide a reliable emergency start for your vehicle, act as a portable power bank, and offer a multi-mode LED flashlight. Please read this manual carefully before use to ensure proper operation and safety.

## PRODUCT COMPONENTS

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The ACEZUK M01 package includes the following items:

- ACEZUK M01 Car Jump Starter
- Smart Battery Clamps (Red and Black)
- USB-C Charging Cable
- User Manual
- Storage Pouch (Note: A storage case is not included with this model.)

# QUÉ ESTÁ INCLUIDO



Image: Contents of the ACEZUK M01 package. This image displays the jump starter unit, smart battery clamps, a USB-C charging cable, the user manual, and a soft storage pouch.

## SPECIFICATIONS

Brand	ACEZUK
Model	M01
Peak Current	6000A
Battery Capacity	12800mAh
Voltage	12 Volts
Engine Compatibility	Up to 7.0L Gasoline, 5.5L Diesel
Battery Cell Composition	Lithium Ion
Item Weight	730 Grams
Vehicle Fit Type	Universal Fit

# 2.5 INCH LCD

Chip que le permite funcionar en temperaturas extremas.



Image: The 2.5-inch LCD screen on the ACEZUK M01 jump starter. The screen clearly shows the battery charge level, input/output indicators, and alerts for extreme temperatures, ensuring the device is ready for use.

## SETUP AND CHARGING

### Initial Charge

Before first use, fully charge the ACEZUK M01 jump starter. Connect the provided USB-C charging cable to the device's Type-C input port and a suitable USB power adapter (not included). The LCD screen will indicate the charging status. A full charge is recommended for optimal performance.

### Checking Battery Level

The 2.5-inch LCD screen displays the current battery percentage. It is recommended to maintain the battery level above 25% for successful jump starts. Recharge the device when the battery level is low.

## OPERATING INSTRUCTIONS: JUMP STARTING A VEHICLE

Follow these steps carefully to jump start your vehicle:

1. **Connect Smart Cable:** Insert the smart battery clamp cable into the jump starter's output port. Ensure a

secure connection.

2. **Attach Clamps to Battery:** Connect the red positive (+) clamp to the positive (+) terminal of your vehicle's battery. Connect the black negative (-) clamp to the negative (-) terminal of your vehicle's battery.
3. **Start Vehicle:** Once the clamps are securely connected and the smart cable indicator shows a ready state (refer to the smart cable's indicator lights for specific signals), start your vehicle's engine.
4. **Remove Clamps:** After the engine starts, immediately remove the smart clamps from the vehicle battery terminals, then disconnect the smart cable from the jump starter.

**Important:** Always remove the clamps from the car battery immediately after the engine starts to prevent damage to the jump starter or vehicle.

## CÓMO ARRANCAR TU COCHE



**PASO 1** Inserte el cable de arranque en el arrancador



**PASO 2** Conecta las pinzas a la batería de tu coche



**PASO 3** Encienda su motor



**PASO 4** Retire las abrazaderas para completar la operación.



Retire las abrazaderas para completar la operación.

Image: A visual guide demonstrating the four steps to jump start a car. Step 1 shows inserting the smart cable into the jump starter. Step 2 shows connecting the clamps to the car battery. Step 3 shows starting the car engine. Step 4 shows removing the clamps after the car starts.



Image: The ACEZUK M01 jump starter connected to a vehicle battery. The image highlights its 6000A peak current capability and compatibility with 7.0L gasoline and 5.5L diesel engines, operating at 12V.

## POWER BANK FUNCTION

The ACEZUK M01 can also function as a 12800mAh portable power bank to charge your electronic devices.

- **Output Port:** It features a USB output port (5V/2.4A) for charging smartphones, tablets, e-readers, and other USB-powered devices.
- **Input Port:** The Type-C port (5V/2A, 9V/2A) is used for recharging the jump starter itself.

Simply connect your device's charging cable to the USB output port on the jump starter to begin charging.

# 12800mAh

## PARA TODOS LOS DISPOSITIVOS DE CARGA USB



Game Console



Phone



iPad



Drone



Earphone



Smart Watch



Camera



Image: The ACEZUK M01 jump starter acting as a power bank, simultaneously charging a smartphone and a tablet. This illustrates its 12800mAh capacity and compatibility with various USB-chargeable devices like game consoles, phones, iPads, drones, earphones, smartwatches, and cameras.

## LED FLASHLIGHT FUNCTION

The M01 includes a built-in LED flashlight with three modes for various situations:

- **Illumination:** Standard steady light for general visibility.
- **Fast Strobe:** Rapid flashing light for signaling or attracting attention.
- **Slow Flash (SOS):** Slow, rhythmic flashing for emergency signaling.

To activate and cycle through the flashlight modes, press the dedicated flashlight button on the device.

# LINTERNA MULTIFUNCIONAL

Tres modos de linterna son la mejor ayuda para pescar, acampar y conducir sin conductor



**LUMINACIÓN**



**FLASH LENTO**



**PARPADEO RÁPIDO**



Luminación  
Parpadeo Rápido  
Flash Lento

Image: The ACEZUK M01 jump starter highlighting its multifunctional LED flashlight. The image shows the three available modes: Illumination, Slow Flash (SOS), and Rapid Flashing, useful for various outdoor and emergency scenarios.

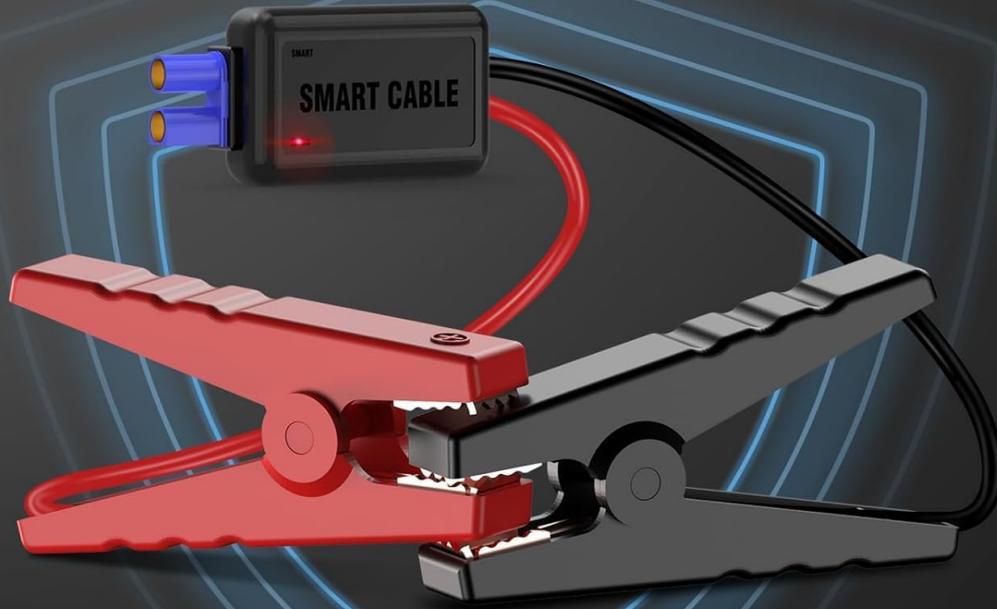
## SAFETY FEATURES

The ACEZUK M01 is equipped with 8 types of intelligent safety protections to ensure safe operation and prevent damage:

- Spark-proof Protection
- Reverse Polarity Protection
- Overcurrent Protection
- High Temperature Protection
- Overcharge Protection
- Over-discharge Protection
- Overvoltage Protection
- Anti-interference Protection

The smart battery clamps feature an indicator that provides audible warnings and flashing lights in case of incorrect connection or other issues.

# 8 PROTECCIONES DE PINZAS INTELIGENTES



Protección contra  
sobrecalentamiento



Protección contra  
sobrecargas



Protección contra  
sobredescarga



Protección contra  
la sobretensión



Protección al  
sobrevoltaje



Protección contra  
cortocircuitos



Protección de  
polaridad inversa



Protección  
antiinterferencias

Image: A diagram detailing the 8 intelligent safety protections integrated into the smart clamps. These protections include safeguards against overheating, overcharging, over-discharging, overvoltage, short circuits, reverse polarity, and anti-interference, ensuring a secure jump start.

## MAINTENANCE

- **Recharge Regularly:** To prolong battery life, recharge the jump starter at least once every three months, even if not in use.
- **Storage:** Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use harsh chemicals or abrasive materials.
- **Check Cables:** Periodically inspect the smart clamps and cables for any signs of damage or wear. Replace if necessary.

## TROUBLESHOOTING

### Device Does Not Turn On

- Ensure the device is charged. Check the LCD screen for battery level.
- If the battery is low, recharge the unit.

## Vehicle Does Not Start

- Check that the smart clamps are correctly connected to the vehicle battery terminals (red to positive, black to negative).
- Ensure the smart cable is fully inserted into the jump starter.
- Verify that the jump starter's battery level is above 25%.
- If the smart clamp indicator shows an error, refer to the indicator's specific meaning (e.g., reverse polarity, short circuit) and correct the issue.
- The vehicle's battery might be severely discharged or damaged. In such cases, the jump starter may not be able to start the vehicle.

## Power Bank Not Charging Devices

- Ensure the jump starter has sufficient charge.
- Verify that the charging cable is properly connected to both the jump starter's USB output and your device.
- Try a different charging cable or device to rule out cable or device issues.

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ACEZUK website. Please retain your proof of purchase for warranty claims.