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ZUKAKA ZK005

ZUKAKA ZK005 6000A Car Jump Starter User Manual

Model: ZK005

1. INTRODUCTION

The ZUKAKA ZK005 is a powerful and versatile portable car jump starter designed to provide emergency starting power for 12V vehicles. It also functions as a high-capacity power bank and features an integrated LED flashlight. This manual provides essential information for safe and effective use of your device.

2. SAFETY INFORMATION

Please read all safety warnings and instructions before using this product. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always ensure the jump starter has at least 25% charge before attempting to jump start a vehicle.
- Do not connect the positive and negative clamps together.
- Do not immerse the device in water. While it has an IP65 rating for water resistance, it is not fully waterproof.
- Keep out of reach of children.
- Do not attempt to jump start a vehicle if the battery is visibly damaged or frozen.
- Remove the jump starter clamps from the car battery immediately after the vehicle starts.
- The smart clamps include over 8 types of safety protection, including reverse polarity, over-current, over-charge, over-discharge, over-temperature, and short-circuit protection.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x ZUKAKA ZK005 Car Jump Starter
- 1 x Smart Jump Cable with Clamps
- 1 x Type-C Charging Cable

- 1 x Velvet Storage Bag
- 1 x 65W Power Adapter
- 1 x User Manual



Image: The ZUKAKA ZK005 Car Jump Starter unit, smart jump cables, Type-C cable, 65W power adapter, and velvet storage bag.

4. PRODUCT FEATURES

- **Powerful Jump Starter:** 6000A peak current, capable of starting 12V vehicles (all gasoline engines and up to 12L diesel engines) in seconds, even in extreme temperatures (-20°C to 60°C). Provides up to 70 jump starts on a single charge.
- **High-Capacity Power Bank:** 26800mAh capacity with 2 USB ports (QC3.0, 5V/2.4A) and 1 Type-C port (5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A) for charging laptops, phones, tablets, and other electronic devices.
- **PD 65W Fast Charging:** The unit itself can be fully charged in approximately 1 hour using the included 65W adapter, providing rapid readiness for emergencies.
- **Enhanced Smart Clamps:** Extended cables and wider clamps improve contact with the battery terminals and offer over 8 types of safety protection.
- **Large Digital Display:** Real-time display of operating status, battery level, and potential error

messages for clear operation.

- **400 Lumens LED Light:** Features 4 modes: slow flash, flashlight, SOS, and strobe for various emergency situations.
- **IP65 Water Resistance:** Provides protection against dust and water splashes.

6000A CORRIENTE PICO ARRANCADOR DE COCHES



The image shows a ZUKAKA ZK005 jump starter, a rugged black device with a digital display and several control buttons. The display shows '00%' and '20v', along with a 'START' button and a 'BOOST' button. The device is labeled 'ZUKAKA JUMP STARTER', 'IP65 Waterproof', and 'PD65W Super Flash Charge'. It has two USB ports on the side, labeled 'USB IN' and 'USB OUT'.

12 VOLTIOS	12L DIESEL	TODO GAS	26800 MAH	
				
Camión	Pickcar	SUV	Carro	Moto

Image: The ZUKAKA ZK005 jump starter highlighting its 6000A peak current, 12V compatibility, 12L diesel/all gas engine support, and 26800mAh capacity, suitable for various vehicles including trucks, SUVs, cars, and motorcycles.

PANTALLA DIGITAL

Visualización detallada de errores, detección de voltaje del vehículo



Image: Detailed view of the ZUKAKA ZK005's digital display showing battery percentage, voltage, and wattage, along with labeled ports including USB-C input/output, USB 5V/2.4A, USB QC 3.0, Quick Start Port, and LED light.

5. SETUP: INITIAL CHARGING

Before first use, or if the device has not been used for an extended period, fully charge the ZUKAKA ZK005.

1. Connect the included Type-C charging cable to the Type-C port on the jump starter.
2. Connect the other end of the Type-C cable to the 65W power adapter.
3. Plug the power adapter into a wall outlet.
4. The digital display will show the charging progress. The device is fully charged when the display shows 100%. Charging typically takes about 1 hour with the 65W adapter.



PD65W CARGA RÁPIDA

ZUKAKA
JUMP STARTER
IP65 Waterproof
PD65W Super Flash Charge

POWER
START
IN OUT
25%
5.7W
BOOST

USB-C de 65W
ENTRADA O SALIDA

Clasificación del Cargador	Tiempo del Cargador
18W	7H
45W	2H
65W	1H

Image: The ZUKAKA ZK005 jump starter connected via USB-C for PD65W fast charging, showing a charging time table for different wattage chargers, with 65W achieving a full charge in approximately 1 hour.

6. OPERATING INSTRUCTIONS

6.1. Car Jump Starting

Ensure the jump starter has at least 25% charge before attempting to jump start your vehicle.

- 1. Insert Jump Cable:** Insert the smart jump cable connector into the jump start port on the ZUKAKA ZK005.
- 2. Connect Clamps:** Connect the red positive (+) clamp to the positive (+) terminal of your car battery. Connect the black negative (-) clamp to the negative (-) terminal of your car battery.
- 3. Start Engine:** Once the clamps are securely connected, start your car's engine. If the car does not start immediately, wait 30 seconds and try again. Do not crank the engine for more than 3 seconds per attempt.
- 4. Remove Clamps:** Immediately after the car starts, remove the smart jump cable from the jump starter, then disconnect the black negative (-) clamp, followed by the red positive (+) clamp from the car battery.

CÓMO ARRANCAR TU COCHE

6000A



PASO 1 Inserte el cable de arranque en el arrancador



PASO 2 Conecta las pinzas a la batería de tu coche



PASO 3 Enciende el motor de tu auto



PASO 4 Retire las abrazaderas para completar la operación

 Nota: retire inmediatamente el clip después de arrancar el automóvil

Image: A four-step visual guide demonstrating how to jump start a car: 1. Insert the jump cable into the starter. 2. Connect the clamps to the car battery. 3. Start the car engine. 4. Remove the clamps immediately after starting.

6.2. Using as a Power Bank

The ZK005 can charge various electronic devices:

- Connect your device's charging cable to one of the USB-A ports (QC3.0 or 5V/2.4A) or the USB-C port on the jump starter.
- The jump starter will automatically begin charging your device. The USB-C port supports PD 65W output for faster charging of compatible laptops and other devices.

ENERGÍA DE RESPALDO

Dos Diseños USB

Carga Simultánea

Carga completa en 1 hora
con cargador **USB-C de 65W**

**26800
MAH**



Image: The ZUKAKA ZK005 jump starter acting as a power bank, simultaneously charging multiple devices like a smartphone, smartwatch, and earbuds via its USB and USB-C ports, highlighting its 26800mAh capacity and 1-hour full charge capability.

6.3. LED Light Function

The integrated 400 lumens LED light has four modes:

- Press the 'Power' button once to turn on the flashlight mode.
- Press again to cycle through the modes: Flashlight → Slow Flash → SOS → Strobe → Off.

Linterna LED



Encendiendo



Estroboscópico



Advertencia



SOS



Cámping



SOS

Image: The ZUKAKA ZK005 jump starter's LED light in use, demonstrating its various modes including standard illumination, strobe, and SOS, useful for camping or roadside emergencies.

7. MAINTENANCE

- **Storage:** Store the jump starter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Periodic Charging:** If the device is not used for a long period, it is recommended to charge it every 2-3 months to maintain battery health and prolong its lifespan.
- **Cleaning:** Wipe the device with a dry, soft cloth. Do not use harsh chemicals or abrasive cleaners.
- **Water Resistance:** The IP65 rating protects against dust and low-pressure water jets. Avoid prolonged exposure to heavy rain or submersion.

IP65 IMPERMEABLE

Clips incorporados para un arranque más fácil y estable



Image: The ZUKAKA ZK005 jump starter with its smart clamps, demonstrating its IP65 water resistance by showing water droplets on its surface, indicating durability in various weather conditions.

8. TROUBLESHOOTING

The large digital display provides real-time information and error codes to assist with troubleshooting.

- **Device Not Turning On:** Ensure the device is charged. If the battery level is too low, it may not power on or function correctly.
- **Car Not Starting:**
 - Check if the jump starter has at least 25% charge.
 - Ensure the smart clamps are correctly connected to the car battery terminals (red to positive, black to negative).
 - Check for any error messages on the digital display (e.g., reverse polarity).
 - Ensure the car battery terminals are clean and free of corrosion.
- **Device Not Charging:** Ensure the 65W power adapter and Type-C cable are properly connected and the wall outlet is functional.
- **Error Message Displayed:** Refer to the specific error code on the screen. Common errors include reverse polarity (clamps connected incorrectly) or over-temperature. Disconnect and re-evaluate

the situation.

If you encounter persistent issues not covered here, please contact customer support.

9. SPECIFICATIONS

Brand	ZUKAKA
Model	ZK005
Peak Current	6000 A
Battery Capacity	26800 mAh
Vehicle Service Type	Car, Truck, SUV (All Gas, up to 12L Diesel)
Output Voltage	12 Volts
Battery Composition	Lithium-ion Polymer
USB-A Output 1	QC3.0
USB-A Output 2	5V/2.4A
USB-C Input/Output	PD 65W (5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A)
LED Light Brightness	400 Lumens
Water Resistance Rating	IP65
Item Weight	1.66 Kilograms
Product Dimensions (L x W x H)	12.7 x 25.4 x 30.48 cm

10. WARRANTY AND SUPPORT

ZUKAKA is committed to providing high-quality products and excellent customer service.

- **Warranty:** The ZUKAKA ZK005 comes with an 18-month warranty.
- **Return Policy:** Enjoy a 30-day unconditional return guarantee.
- **Customer Support:** We offer 24/7 customer support and lifetime technical assistance.

For any questions or issues regarding your ZUKAKA ZK005 Car Jump Starter, please contact our customer service team. We are here to help.