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› Baideluo ch01 Fast Car Charger Instruction Manual

Baideluo ch01

Fast Car Charger Cigarette Lighter Adapter

Model: ch01 | Brand: Baideluo

INTRODUCTION

Thank you for choosing the Baideluo ch01 Fast Car Charger. This instruction manual provides essential information for the proper setup, operation, and maintenance of your new car charger. Designed for convenience and efficiency, this adapter allows you to fast charge up to four devices simultaneously, ensuring your mobile phones, tablets, and other compatible electronics are always powered on the go.



Image: The Baideluo ch01 Fast Car Charger, showing its four charging ports and digital voltage display.

FEATURES

- **Four-Port Fast Charging:** Equipped with three USB (QC 3.0 and 2*2.4A) ports and one PD 3.0 port, allowing simultaneous fast charging for up to four devices.
- **Real-time Voltage Monitoring:** Features an LED digital display voltmeter and an upgraded chip to monitor and display your car's battery voltage in real time, enhancing driving safety.
- **LED Atmosphere Lamp:** A blue LED light on the USB charging interface and an ambient light ring illuminate the charging position, making it easy to locate at night.
- **Premium Build Quality:** Constructed with a scratch-resistant aluminum alloy finish and gold-plated circuitry

for durability, heat reduction, and efficient charging.

- **Multi-Protection Safety System:** FCC certified, providing protection against overheating, over-current, overcharging, and short circuits. Charging automatically stops when devices are fully charged.



Image: An internal view of the car charger highlighting its multi-protection features, including temperature, over-discharge, over-current, short circuit, and overcharge protection.

SETUP

1. **Locate Cigarette Lighter Socket:** Identify the 12V cigarette lighter or power outlet in your vehicle.
2. **Insert Charger:** Firmly insert the Baideluo ch01 car charger into the cigarette lighter socket. Ensure it is fully seated for a stable connection.
3. **Verify Power:** Once inserted, the LED digital display on the charger should illuminate, showing the current car battery voltage. This indicates the charger is powered on and ready for use.

PERFECTLY
YFLUSH FIT

Perfectly blend & Most cigarette lighter.

Image: The Baideluo ch01 car charger seamlessly installed in a vehicle's cigarette lighter socket, demonstrating its flush fit design.

OPERATING INSTRUCTIONS

1. **Connect Devices:** Use appropriate USB cables to connect your mobile devices (phones, tablets, etc.) to the available USB (QC 3.0, 2.4A) or PD 3.0 ports on the car charger.
2. **Monitor Charging:** The charger will automatically detect and deliver the optimal charging current for your connected devices. The blue LED light will indicate active charging.
3. **Check Voltage:** Periodically observe the LED digital display to monitor your car's battery voltage. This helps ensure your vehicle's electrical system is operating within normal parameters.
4. **Simultaneous Charging:** You can charge up to four devices concurrently without compromising charging speed for compatible devices.

Fast flush 4 devices

Satisfy multiple devices fast charging at the same time
Intelligent diversion, safe and fast



Image: The car charger actively charging four different mobile devices within a car's center console, demonstrating its multi-device charging capability.

MAINTENANCE

- **Cleaning:** To clean the charger, gently wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Avoid Moisture:** Keep the charger away from water and other liquids to prevent damage to internal components.
- **Handle with Care:** Avoid dropping or subjecting the charger to strong impacts, as this may damage its internal circuitry.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Charger not powering on / No voltage display	Loose connection; Vehicle's cigarette lighter socket is not powered; Blown fuse in vehicle.	Ensure the charger is firmly inserted into the socket. Check if the vehicle's ignition is on. Consult your vehicle's manual to check and replace the cigarette lighter fuse if necessary.
Devices not charging or charging slowly	Faulty USB cable; Device not compatible with fast charging; Overloaded ports.	Try a different USB cable. Ensure your device supports fast charging standards (QC 3.0, PD 3.0). Disconnect some devices if charging multiple high-power devices simultaneously.
Inaccurate voltage reading	Charger not fully seated; Electrical interference.	Re-insert the charger firmly into the cigarette lighter socket. Ensure no other high-power accessories are drawing excessive current from the same circuit.

SPECIFICATIONS

Attribute	Value
Product Dimensions	2.2 x 1.5 x 1.5 inches
Item Weight	0.634 ounces
Model Number	ch01
Brand	Baideluo
Connectivity Technology	USB
Connector Type	USB Type C
Input Voltage	12 Volts
Amperage	30 Amps
Special Feature	Fast Charging, Multi Device Charging
Included Components	1 x USB Cable

WARRANTY AND SUPPORT

This Baideluo ch01 Fast Car Charger comes with a **365-day warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

If you encounter any questions, problems, or require technical assistance, please do not hesitate to contact our reliable customer service team. We are committed to providing support and suitable solutions.

Customer Service: Our customer service is available 24/7 to assist you.

Please refer to your purchase documentation or the retailer's website for specific contact information.

