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TAIFU Q36

TAIFU 31V 500MA Vacuum Cleaner Charger User Manual

Model: Q36

1. INTRODUCTION

Thank you for choosing the TAIFU 31V 500MA replacement charger. This power adapter is designed to provide reliable and efficient charging for a wide range of compatible vacuum cleaners. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your charger and connected devices.

2. SAFETY INFORMATION

Your TAIFU charger is engineered with multiple protection features to ensure safe operation. Adhere to the following guidelines:

- **Overload Protection:** Prevents damage from excessive current draw.
- **Overheat Protection:** Automatically shuts down if internal temperature exceeds safe limits.
- **Overcurrent Protection:** Safeguards against current surges.
- **Overvoltage Protection:** Protects against input voltage fluctuations.
- **Short-Circuit Protection:** Prevents damage in case of a short circuit.
- **Overcharge Protection:** Manages battery charging to prevent overcharging.

The product has passed certifications including TUV, GS, CB, CE, UL, and ROHS, ensuring high safety standards.

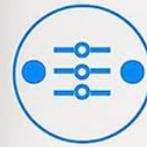
Reliable Portable Power Station



Over Temperature Protection



Overcurrent protection



Short Ceircuit Protection



Overcharge Protection



Overpower protection



Overvoltage protection



Image: Visual representation of the charger's built-in protection features, including over-temperature, overcurrent, short circuit, overcharge, overpower, and overvoltage protection.

3. PRODUCT OVERVIEW

The TAIFU Q36 charger is a compact and efficient power adapter designed for ease of use and portability.



Image: The TAIFU 31V 500MA charger unit with its power cord and barrel connector.

Dimensions

Compact and Environment-friendly Design



45mm/
1.77inch

45mm/
1.77inch



27mm/
1.06inch

Image: Detailed dimensions of the charger block, showing its compact size for easy handling and storage.

TRAVEL READY

Size:43x43x25mm

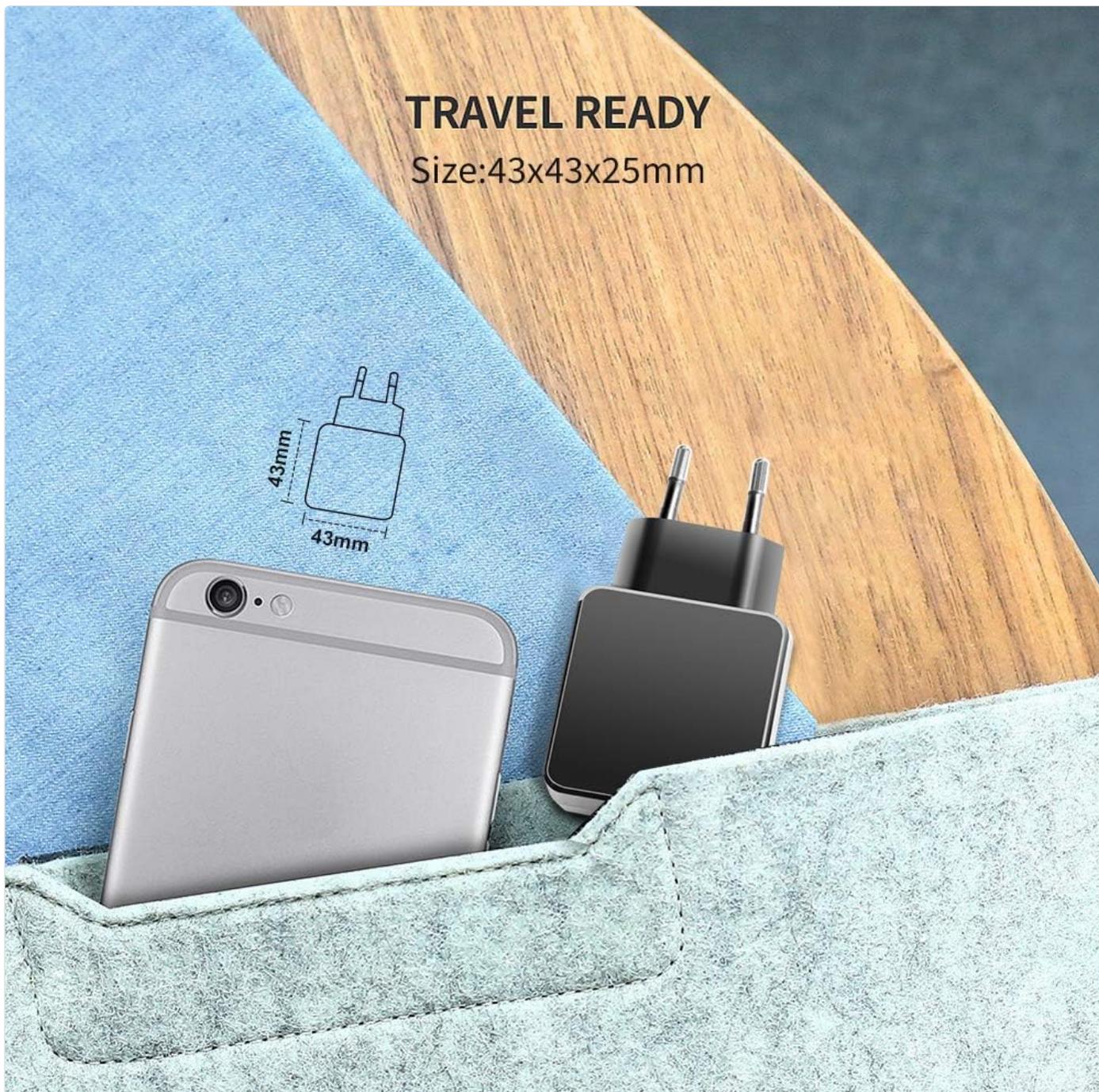


Image: The charger depicted as travel-ready, highlighting its small form factor suitable for portability.

4. SPECIFICATIONS

Feature	Specification
Model Number	Q36
Input Voltage	AC 100-240V ~ 50/60Hz
Output Voltage	31V
Output Current	0.5A (500mA)
Output Power	15.5W
Connector Type	Barrel Connector (DC Plug)

Feature	Specification
Wall Plug Type	Europlug
Special Features	Overload, Overheat, Overcurrent, Overvoltage, Short-Circuit, Overcharge Protection
Compatible Devices	Various Vacuum Cleaners (see Compatibility section)

5. COMPATIBILITY

This 31V charger is compatible with numerous vacuum cleaner models. To ensure compatibility, verify that your vacuum cleaner requires a 31V 0.5A (500mA) power supply with a barrel connector. If unsure, compare the output specifications of your original charger.

Compatible Models (Partial List):

- MOOSOO K23, K23 Pro, K23Pro, K20
- Hompany Smartvac 12
- Belife BVC-V11, V11, BVC-V12, V12, S10
- Orfeld B08, C10A, VC818, BL818, C10G
- Fabuletta FSV11 01, FSVV.001
- Voweeek VW-VC09, VW-VC10
- Syvio SA450016
- HONITURE S13 Pro-US
- WLUPE Hero 8 Pro / KB-H015
- Oraimo OSV-103
- UMLo S9 Vacuum Cleaner
- Laesar Elite 1, 3, 4, 5 Pro
- BuTure Models: JR200, JR400, JR500, JR600, JR700, VC40, VC50

Incompatible Models (Partial List - Do NOT use with these):

- Voweeek VW-VC07, VW-VC08 (26V models)
- MOOSOO M XL-618A, XL618A, XL618, K17, K-17, X6, X6-W, X6W, VC01, M24 (26V models)
- BuTure VC10, VC30, JR300
- ORFELD H01, V20, EV-679, EV679, H20A, EVA.660, EV-660, RB666, RB680

31V 500MA Charger for MOOSOO K23 Pro K2



Image: The TAIFU charger connected to a MOOSOO K23 Pro vacuum cleaner, demonstrating the charging process.

6. SETUP AND OPERATING INSTRUCTIONS

Follow these steps to properly set up and operate your TAIFU charger:

1. **Verify Compatibility:** Before connecting, ensure your vacuum cleaner's power requirements match the charger's output (31V 0.5A). Refer to your vacuum cleaner's original power adapter or user manual.
2. **Connect to Vacuum:** Insert the barrel connector of the TAIFU charger firmly into the charging port of your vacuum cleaner.
3. **Connect to Power Outlet:** Plug the Europlug end of the charger into a standard AC 100-240V wall outlet.
4. **Charging Indication:** Your vacuum cleaner should indicate that it is charging (e.g., an LED indicator on the vacuum). The charger itself does not have an indicator light.
5. **Charging Time:** Refer to your vacuum cleaner's manual for typical charging times. The charger will provide consistent power until the vacuum's battery management system signals full charge.

6. **Disconnecting:** Once charging is complete, first unplug the charger from the wall outlet, then disconnect the barrel connector from the vacuum cleaner.



Image: The charger actively charging a vacuum cleaner, illustrating a typical setup in a home setting.

7. MAINTENANCE

To ensure the longevity and optimal performance of your TAIFU charger, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the charger from both the power outlet and the vacuum cleaner before cleaning. Wipe the surface with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight, moisture, and extreme temperatures.
- **Cable Care:** Avoid bending or crimping the power cord excessively, especially near the connectors. Do not place heavy objects on the cable.
- **Inspection:** Periodically inspect the charger and cable for any signs of damage, such as frayed wires, cracked casing, or bent pins. If damage is found, discontinue use immediately.

8. TROUBLESHOOTING

If you encounter issues with your TAIFU charger, refer to the following common problems and solutions:

Problem: Vacuum cleaner is not charging.

- **Solution 1:** Verify compatibility. Double-check that your vacuum cleaner model and its power requirements (voltage and current) precisely match the charger's specifications (31V 0.5A). Refer to Section 5: Compatibility.
- **Solution 2:** Check connections. Ensure the barrel connector is fully inserted into the vacuum's charging port and the Europlug is securely plugged into a working wall outlet. Try a different outlet.
- **Solution 3:** Inspect for damage. Look for any visible damage to the charger unit or cable. If damaged, discontinue use.
- **Solution 4:** Assess vacuum battery health. Note that replacement chargers are designed to charge healthy batteries. If your vacuum's battery is old (typically 1-3 years lifespan) or severely degraded, it may no longer hold a charge, regardless of the charger used. Consider replacing the vacuum's battery if it's old and not holding a charge.

Problem: Charger feels warm during use.

- **Solution:** It is normal for power adapters to generate some heat during operation. If the charger becomes excessively hot to the touch or emits a burning smell, unplug it immediately and discontinue use. This could indicate an issue with the charger or the connected device.

9. WARRANTY AND SUPPORT

TAIFU stands behind the quality of its products.

- **Warranty:** This product comes with a **3-Year Warranty** from the date of purchase.
- **Money-Back Guarantee:** We offer a **30-Day Money Back Guarantee**.

For any questions, concerns, or technical support, please contact TAIFU customer service through the retailer's platform or the contact information provided with your purchase. Please have your model number (Q36) and purchase details ready.

THREE YEAR WARRANTY
3
YEAR
WARRANTY

30
Days
MONEY BACK

Safe & Reliable
Made with high quality materials
Withstand more wear and tear

Our Certificate
Pass the international security certification

CE

Image: Information on TAIFU's 3-year warranty and 30-day money-back guarantee, alongside an image of customer support representatives.

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Related Documents - Q36

	<p>ShanWan Q36 Wireless Gamepad User Guide</p> <p>A comprehensive guide to the ShanWan Q36 Wireless Gamepad, covering setup, connectivity for Android, iOS, and Windows, and charging functions. Learn how to pair your device and optimize your gaming experience.</p>
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	<p>Q36 Wireless Gaming Controller User Manual and Specifications</p> <p>Comprehensive guide to the Q36 wireless gaming controller, covering connection modes for Android, iOS, Windows, Switch, and PS4, firmware updates, charging, calibration, and technical specifications.</p>
	<p>ShanWan Q36 Wireless Game Controller: User Guide and Connection Modes</p> <p>Comprehensive guide to the ShanWan Q36 wireless game controller. Learn how to connect to Android, iOS, Windows, Nintendo Switch (Pro and Joycon modes), and PS4. Includes setup, firmware updates, and technical specifications.</p>
	<p>Rold Q36 Nähmaschine Sicherheitshinweise</p> <p>Sicherheitshinweise und Richtlinien für die Nähmaschine Rold Q36, hergestellt von Eurotriumph GmbH, die allgemeine Sicherheit, Verwendung, Nachgebrauchspflege, Lebensdauer, Benutzeranforderungen und Schlussbestimmungen abdecken.</p>
	<p>ShanWan Q36 Pro Wireless Gaming Controller User Manual</p> <p>Comprehensive user guide for the ShanWan Q36 Pro Wireless Gaming Controller, covering setup, connectivity for Android, iOS, Windows, and Nintendo Switch, PS4 compatibility, firmware updates, and technical specifications.</p>
	<p>ShanWan Q36 Game Controller User Guide and Connectivity Modes</p> <p>Comprehensive guide to the ShanWan Q36 game controller, covering X-Input, HID, and ShootingPlus modes for Android, iOS, and Windows. Includes setup, charging, and electrical specifications.</p>