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TAIFU Q15BU-30000500

TAIFU 24.8V AC Adapter Instruction Manual

For Shark Cordless Stick Vacuums (Model Q15BU-30000500)

1. INTRODUCTION

Welcome to the TAIFU 24.8V AC Adapter instruction manual. This guide provides important information for the safe and efficient operation of your new power adapter. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The TAIFU 24.8V AC Adapter (Model Q15BU-30000500) is a replacement power supply designed for various Shark cordless stick vacuum cleaners. It converts standard AC wall power to the required DC voltage for charging your vacuum's battery. The adapter features a compact design and a long cable for convenience and flexibility during use.



Image: The TAFU 24.8V AC Adapter, highlighting its input/output specifications and a list of compatible Shark vacuum models.

Multiple Protection Design



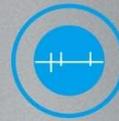
Over - Load
Protection



Over - Charge
Protection



Over - Voltage
Protection



Over - Current
Protection



Image: Illustration demonstrating the compact and portable size of the TAFU AC adapter.

3. COMPATIBILITY

This adapter is compatible with a wide range of Shark cordless stick vacuum models. Please verify your vacuum's model number and power requirements before use to ensure proper functionality.

Input/Output Specifications:

- **Input:** 100-240V AC, 50-60Hz
- **Output:** DC 24.8V, 800mA

Compatible Shark Vacuum Models:

- Shark UZ155, UZ15526, UZ155 V5, UZ155V5, UZ 155 (for 21.6V 1900mAh 41Wh DC21.6V Lithium-ion Battery Packs)
- Shark Rocket Pro Model DK33-248080H-U, DK33-248080HU, DK33-248080H
- Shark IZ162H, IZ162H 26, IZ162H26, IX140, IX141, IZ140, IZ142, UZ145, IZ140C, WZ140, IZ141C, IZ162HC, XBCHGX140 (for 21.6V 1900mAh DC 21.6V XSBT620 Li-ion battery packs)

- Shark Rocket IX160 Series, IZ160 Series Cordless Vacuum Stick Vac
- Shark IZ163H, IZ362H, IZ363H, UZ365H, IZ363HT
- Shark XSBT600, XSBT620, XFBT620 (for 1900mAh 21.6V 41Wh Rechargeable Li-Ion Batteries)
- Shark Rocket IX140 Series, IX141 26, IX14126 Cordless Pet Stick Vac Deep Cleaning Vacuum
- Shark IZ140 Series, IZ140C, IZ141, IZ141C, IZ142 Rocket Pro Cordless Stick Vac Vacuum
- Shark UZ145 Rocket Pro Cordless Stick Vacuum Rocket Pro Stick Series 25V Charger
- Shark Model XBCHGX140
- Shark DK33-248080H-B, DK33-248080HB, DK33-248080H Power Supply



Image: A Shark vacuum connected to the charger, alongside a visual representation of various compatible Shark vacuum models.

4. SAFETY FEATURES

The TAIFU AC Adapter is designed with multiple safety protections to ensure safe and reliable charging for your device. It is certified to meet industry standards.

- **Over Voltage Output Protection (OVP):** Prevents damage to your device from excessive voltage.
- **Over Current Output Protection (OCP):** Protects against overcurrent conditions.
- **Short Circuit Output Protection (SCP):** Safeguards against short circuits.
- **Overload Protection:** Utilizes high-quality wires to prevent overloading.
- **Anti-Interference Feature:** Incorporates better isolation materials to minimize interference.
- **Certifications:** CE, FCC, and RoHS certified for safety and quality assurance.



24V Ac/Dc Power Adapter

AC Input: 100~240V /50-60Hz
DC Output: 24.8V 0.8A 19.84W MAX

Compatible with Shark Rocket Pro
DK33-248080H-U Pet Pro IZ162H 26
IZ162H26 IX140 IX141 IZ140 IZ142 UZ145
IZ140C IZ141C IZ162HC XBCHGX140
XSBT620 Stick Vac Vacuum Power Charger



Model Number Located on the Vacuum Label



Image: The TAIFU adapter plugged into an outlet, with icons representing Over-Load, Over-Charge, Over-Voltage, and Over-Current Protection.

Compact and Portable

Much smaller than other chargers

30% smaller



Weight: 118g

Size: 47*47*29 mm

1.85*1.85*1.14 inch

Image: Close-up of the TAIFU adapter displaying FCC, CE, Safety Features, and Energy Efficiency certifications.

Charger for Shark Vacuum



Wide compatibility



Image: Visual representation of the adapter's charging safety features, including current surge, short circuit, overheat, and overcharge protection, with detailed views of the adapter components.

5. SETUP AND CHARGING

Follow these steps to properly set up and charge your Shark cordless stick vacuum using the TAIFU AC Adapter:

1. **Unpack:** Carefully remove the AC adapter from its packaging.
2. **Connect to Vacuum:** Insert the DC output plug of the adapter into the charging port of your Shark cordless stick vacuum cleaner. Ensure a secure and firm connection.
3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 110-240V wall outlet.
4. **Charging Indicator:** Refer to your specific Shark vacuum's user manual for information on its charging indicator light. This light typically indicates when the battery is charging and when it is fully charged.
5. **Disconnect:** Once the vacuum's battery is fully charged, first disconnect the adapter from the wall outlet, then carefully remove the plug from the vacuum.



Image: A purple Shark cordless stick vacuum connected to the TAIFU AC adapter, which is plugged into a wall outlet, illustrating the charging process.

6. MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your TAIFU AC Adapter:

- **Cleaning:** Keep the adapter clean and free from dust. Use a dry, soft cloth for cleaning. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight, moisture, and extreme temperatures. Use the included cable tie to keep the cord neatly organized and prevent tangling.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires, exposed conductors, or cracked casing. Discontinue use immediately if any damage is observed and replace the adapter.
- **Avoid Stress:** Do not bend, twist, or pull the cable excessively, especially near the connectors, to prevent internal wire damage.

7. TROUBLESHOOTING

If you encounter issues with your TAIFU AC Adapter, refer to the following troubleshooting tips:

Vacuum Not Charging:

- Ensure the adapter is securely plugged into both the wall outlet and the vacuum's charging port.
- Verify that the wall outlet is functional by testing it with another device.
- Check if the adapter's specifications (voltage, current) match your vacuum's requirements as listed in this manual and your vacuum's manual.
- Inspect the adapter and cable for any visible damage. If damaged, discontinue use and replace.

Adapter Overheating:

- It is normal for the adapter to feel slightly warm during charging. However, if it becomes excessively hot, immediately unplug it from the wall and the vacuum.
- Ensure adequate ventilation around the adapter; do not cover it while charging.
- Confirm that the adapter is compatible with your vacuum model.

Adapter Does Not Fit:

- Double-check the compatibility list provided in this manual and on the product packaging.
- Ensure the DC plug is correctly oriented and inserted into the vacuum's charging port. Do not force the connection, as this may cause damage.

8. SPECIFICATIONS

Input Voltage	100-240V AC, 50-60Hz
Output Voltage	24.8V DC
Output Current	800mA
Cable Length	5.9 ft (180 cm)
Adapter Block Dimensions	Approx. 1.85 x 1.85 x 1.14 inches (47 x 47 x 29 mm)
Item Weight	4.6 ounces (130 grams)
Model Number	Q15BU-30000500
Connector Type	2-Pin DC plug
Color	Black
Included Components	DC Adapter, Instruction manual

9. WARRANTY AND SUPPORT

Warranty: This TAIFU AC Adapter comes with a 3-year warranty, ensuring peace of mind regarding its quality and performance.

Support: For any questions regarding your order, product functionality, or technical assistance, please contact TAIFU customer service. Refer to your purchase documentation or the seller's information for specific contact details.

