

Accessory USA KTAUB-1024038

Accessory USA AC DC Adapter for Fitness Quest & New Balance NB9000 Elliptical Bike Trainer User Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Accessory USA AC DC Adapter, model KTAUB-1024038. This power supply cord is designed for compatibility with Fitness Quest and New Balance NB9000 elliptical bike trainers. Please read this manual thoroughly before use to ensure proper operation and to prevent damage to the adapter or your equipment.

SAFETY INFORMATION

Adherence to the following safety guidelines is crucial for preventing electrical hazards, fire, or damage to the product and connected devices.

- **Certification:** This adapter is CE, FCC, and RoHS certified, indicating compliance with relevant safety and environmental standards.
- **Protection Features:** The adapter incorporates Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your devices from electrical irregularities.
- **Compatibility:** Always verify that the adapter's specifications (voltage, current, connector type) match the requirements of your device before connecting. Refer to your device's manual for power requirements.
- **Indoor Use Only:** This adapter is intended for indoor use in dry conditions. Do not expose it to moisture, rain, or extreme temperatures.
- **Ventilation:** Ensure adequate ventilation around the adapter during operation. Do not cover it or place it in an enclosed space that could restrict airflow.
- **Handling:** Do not drop, disassemble, or attempt to repair the adapter. If damaged, discontinue use immediately.
- **Cord Care:** Avoid kinking, stretching, or placing heavy objects on the power cord. Regularly inspect the cord for any signs of damage.

PRODUCT OVERVIEW

The Accessory USA AC DC Adapter provides a stable power supply for compatible fitness equipment. It features a standard US 2-pin plug for wall outlets and a barrel connector for device input.



Image 1: The Accessory USA AC DC Adapter. This image displays the black power adapter unit with its integrated power cord, coiled and secured, leading to a standard US 2-prong wall plug. The adapter itself is a compact, rectangular black block with ribbed sides, and the barrel connector is visible at the end of the cord.

SPECIFICATIONS

Feature	Detail
Brand	Accessory USA
Model Number	KTAUB-1024038
Input Voltage	240 Volts (AC)
Connector Type	Barrel Connector
Main Power Connector Type	2 Pin (US Standard)
Special Features	Short Circuit Protection (SCP), Over Voltage Protection (OVP), Over Current Protection (OCP)
Certifications	CE, FCC, RoHS
UPC	707296862359

SETUP

- Verify Compatibility:** Before connecting, ensure that your Fitness Quest or New Balance NB9000 elliptical bike trainer requires the specific voltage and current output provided by this adapter. Check your equipment's power input specifications.
- Connect to Device:** Insert the barrel connector end of the adapter cord firmly into the power input port

of your elliptical bike trainer.

3. **Connect to Power Outlet:** Plug the 2-pin AC plug of the adapter into a standard wall power outlet (100-240V AC). Ensure the outlet is easily accessible.
4. **Power On:** Once connected, your elliptical trainer should receive power. Follow your trainer's instructions to power it on.

OPERATING INSTRUCTIONS

The Accessory USA AC DC Adapter functions as a power supply. Once properly connected to a compatible device and a power outlet, it will provide continuous power. There are no user-adjustable settings on the adapter itself.

- Ensure all connections are secure before operating your fitness equipment.
- If the adapter feels excessively hot, disconnect it from the power source and the device immediately.
- Always disconnect the adapter from the wall outlet when not in use for extended periods.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your adapter.

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly coiling the cord to prevent damage.
- **Inspection:** Periodically inspect the adapter casing and power cord for any signs of damage, such as cuts, fraying, or exposed wires. If damage is found, discontinue use.

TROUBLESHOOTING

If you encounter issues with your adapter, refer to the following common troubleshooting steps:

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and the device.
 - Test the wall outlet with another known working device to confirm it has power.
 - Verify that the adapter is the correct model and specification for your device.
- **Adapter is Hot:**
 - A slight warmth is normal during operation. However, if the adapter is excessively hot to the touch, disconnect it immediately. This could indicate an overload or internal fault.
 - Ensure adequate ventilation around the adapter.
- **Device Malfunction:**
 - If your device is not functioning correctly even with the adapter connected, the issue may lie with the device itself, not the power supply. Consult your device's user manual.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Accessory USA AC DC Adapter, please

contact the manufacturer directly. Refer to the product packaging or the Accessory USA website for contact details.