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T POWER GA-0502000, TP-fa6-6TY

T POWER 5V AC/DC Adapter Instruction Manual

Model: GA-0502000, TP-fa6-6TY

1. Product Overview

The T POWER 5V AC/DC Adapter is designed to provide reliable power to a wide range of fitness equipment, including various Gold's Gym and NordicTrack elliptical trainers, stationary bikes, and treadmills. This adapter ensures a stable power supply for consistent performance of your exercise machines.



Image 1.1: The T POWER 5V AC/DC Adapter, featuring a 6.6-foot power cord for extended reach and flexible placement.

This power supply is manufactured with high-quality components to meet safety standards and provide efficient power conversion. It is compatible with numerous models, eliminating the need for batteries in many fitness devices.

Key Features:

- Input Voltage Range: AC 100V - 240V
- Output: 5V DC
- UL Listed for safety
- Durable construction with a reinforced power cord
- Built-in safety protections against over-current, over-voltage, over-temperature, and short-circuit.

2. Safety Information

Please read and understand all safety instructions before using the T POWER 5V AC/DC Adapter. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected equipment.

- **Compatibility:** Ensure the adapter's voltage and current specifications match your device's requirements. Using an incompatible adapter can damage your equipment. Refer to your device's manual for power specifications.
- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Ventilation:** Do not cover the adapter during use. Ensure adequate ventilation to prevent overheating.
- **Cable Care:** Do not place heavy objects on the power cord. Avoid bending, twisting, or pulling the cord excessively. Inspect the cord regularly for damage.
- **Disconnection:** Always unplug the adapter from the power outlet before cleaning or when not in use for extended periods.
- **Damage:** Do not use the adapter if the casing or cord is damaged. Contact customer support for assistance.
- **Children:** Keep the adapter out of reach of children.



Image 2.1: The T POWER adapter incorporates multiple safety features, including over-current, over-temperature, over-voltage, and short-circuit protection, ensuring safe operation.

T POWER offers a massive in stock AC/DC Power adapter selection. You get to choose a power adapter from the industry's leading manufacturers.
We offer a variety of power adapter form factors to meet the specific needs of any power adapter application. Whether you are searching a power adapter for Home, Office, School, Led Light, Printer, Wi-Fi Router, Vacuum-cleaner , any digital devices. we have the ideal power adapter solution.



Image 2.2: Visual representation of the comprehensive safety protection built into T POWER adapters, including electrostatic, magnetic field, and overvoltage protection.

3. Setup Instructions

Follow these steps to properly set up your T POWER 5V AC/DC Adapter:

1. **Verify Compatibility:** Before connecting, confirm that your fitness equipment requires a 5V DC input and that the connector type matches the adapter's barrel connector. This adapter is specifically designed for compatible Gold's Gym and NordicTrack models listed in the product description.
2. **Locate Power Port:** Identify the DC input port on your fitness equipment. This port is typically located on the console or near the base of the machine.
3. **Connect Adapter:** Insert the barrel connector of the T POWER adapter firmly into the DC input port of your fitness equipment.
4. **Plug into Outlet:** Plug the AC end of the adapter into a standard AC 100V-240V wall outlet. Ensure the outlet is easily accessible.
5. **Power On:** Once connected, your fitness equipment should receive power. Turn on your equipment using its power

button, if applicable.

If your device does not power on, refer to the Troubleshooting section.

4. Operation

The T POWER 5V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a continuous and stable 5V DC output to power your fitness equipment.

- **Continuous Power:** The adapter supplies constant power, allowing your equipment to function without relying on batteries.
- **Indicator Light:** Some adapters may feature an LED indicator light to show when power is being supplied. Refer to the adapter itself for this feature.
- **Disconnection:** To turn off power to your device, either power off the device itself or unplug the adapter from the wall outlet.

5. Maintenance and Care

Proper maintenance ensures the longevity and safe operation of your T POWER 5V AC/DC Adapter.

- **Cleaning:** Disconnect the adapter from the power source and your device before cleaning. Use a soft, dry cloth to wipe the exterior. 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 and moisture. Avoid tightly coiling the cord to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cord for any signs of wear, cuts, or damage. If damage is found, discontinue use and replace the adapter.



Image 5.1: The T POWER adapter is designed for durability, with its cord tested to withstand up to 10,000 bends, indicating robust construction and materials.

6. Troubleshooting

If you encounter issues with your T POWER 5V AC/DC Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	• Adapter not fully plugged in. • Wall outlet is not functioning. • Adapter or device is incompatible. • Adapter or device is faulty.	• Ensure both ends of the adapter are securely connected. • Test the wall outlet with another working appliance. • Verify the voltage and connector type match your device's requirements. • Try a different compatible adapter if available. If the issue persists, the device may be faulty.

Problem	Possible Cause	Solution
Adapter feels hot during use.	• Normal operation (slight warmth). • Poor ventilation. • Overload or internal fault.	• A slight warmth is normal. • Ensure the adapter is not covered and has adequate airflow. • If excessively hot or emitting smoke/smell, immediately unplug and discontinue use. Contact support.
Device powers on but shows "low battery" alert.	• Residual alert from previous battery use. • Insufficient power delivery.	• Some devices may display this briefly even with AC power. If functionality is not affected, it may be normal. • Ensure the adapter is fully compatible and providing sufficient amperage.

7. Product Specifications

Feature	Detail
Brand	T POWER
Model Number	GA-0502000, TP-fa6-6TY
Input Voltage	AC 100V - 240V
Output Voltage	5 Volts DC
Output Current	0.83 Amps
Power Output	4.15 Watts (5V x 0.83A)
Connector Type	Barrel Connector
Cable Length	Approximately 6.6 feet
Safety Certification	UL Listed, CE/FCC/RoHS certified
Item Weight	0.08 Kilograms
Compatible Devices	Gold's Gym Elliptical Trainers (e.g., 210u, 230, 230r, 290, 510, 595), Gold's Gym Stride Trainers (e.g., 380, 480, 880, 410, 500, 510, 595), NordicTrack Ellipticals (e.g., ACT Pro, ASR 630, 700, AudioStrider 600, CX650, 800, CX920, E5.5, E5.7, E7.1, E8.0, E9.0), NordicTrack Stationary Bikes (e.g., AudioRider U300, R400, C2, C3 SI, C4 SI, GX2, Commercial VR, Commercial 400, GX4.0, GX5.0), NordicTrack Treadmills (e.g., 1750, A2550 Pro, C1500, C900 pro, C2150, Incline Trainer X7i, 9600, T5.5, T5.7, T7.0, T8.0, X9i).

8. Warranty and Customer Support

Warranty: The T POWER 5V AC/DC Adapter comes with a**1-year Limited Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. For warranty claims or quality-related issues, please contact T-Power customer support for easy exchange or replacement.

Returns: You may return your undamaged product within 30 days of purchase to receive a full refund for any reason.

Customer Support: For technical assistance, compatibility questions, or any inquiries regarding your T POWER adapter, please contact the seller, T-Power USA. If you received the wrong item or the adapter tip does not fit your device, they can provide assistance.

Contact information for T-Power USA can typically be found on your purchase receipt or through the retailer's platform where the product was purchased.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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