

## AC Adapter

# Generic AC Adapter User Manual

Compatible with NordicTrack Studio Smart Elliptical NTEL05621

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective use of your Generic AC Adapter. This adapter is specifically designed to be compatible with the NordicTrack Studio Smart Elliptical model NTEL05621, providing reliable power for your fitness equipment.

The adapter features built-in protection mechanisms including Over Voltage Output Protection (OVP), Over Current Output Protection (OCP), and Short Circuit Output Protection (SCP) to ensure the safety of your device and the adapter itself.

## 2. SAFETY INFORMATION

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- Ensure the adapter is used with devices that match its voltage and current specifications. Using an incompatible adapter can damage the device or cause fire hazards.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not attempt to open or repair the adapter. Refer all servicing to qualified personnel.
- Always unplug the adapter from the power outlet when not in use for extended periods.
- Keep the adapter and cable away from heat sources and sharp edges.

## 3. PACKAGE CONTENTS

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Verify that all items are present in your package:

- 1 x Generic AC Adapter with attached power cable



Image 1: The Generic AC Adapter, showing its compact design and attached cable.

## 4. SETUP AND INSTALLATION

1. **Identify the Power Port:** Locate the power input port on your NordicTrack Studio Smart Elliptical NTEL05621. This is typically a circular port.
2. **Connect the Adapter:** Insert the barrel connector end of the AC adapter cable firmly into the power input port of your elliptical. Ensure a snug fit.



Image 2: Close-up of the barrel connector, which plugs into the fitness equipment.

3. **Plug into Power Outlet:** Insert the two-prong plug of the AC adapter into a standard electrical wall outlet.



Image 3: The AC adapter showing the two-prong plug for wall outlets.

4. **Verify Power:** Once connected, your elliptical should receive power. Check for any indicator lights on your equipment to confirm power supply.

## 5. OPERATING INSTRUCTIONS

The AC adapter functions automatically once connected. It provides continuous power to your NordicTrack Studio Smart Elliptical NTEL05621. No user interaction is required for its operation beyond proper connection.

- Ensure the adapter is placed in a well-ventilated area to prevent overheating.
- The 79-inch heavy-duty power cable provides ample length for flexible placement.



Image 4: The 79-inch heavy-duty power cable, coiled for storage.

## 6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and the elliptical before cleaning. Use a dry, soft cloth to wipe the adapter. Do not use liquid cleaners or sprays.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Coil the cable loosely to prevent damage.
- **Cable Inspection:** Periodically inspect the power cable for any signs of damage, such as cuts, fraying, or kinks. If damage is found, discontinue use and replace the adapter.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Elliptical not powering on.	Adapter not properly connected.	Ensure the barrel connector is fully inserted into the elliptical's power port and the AC plug is firmly in the wall outlet.
Elliptical not powering on.	Wall outlet is not active.	Test the wall outlet with another device to confirm it is supplying power. Check circuit breakers if necessary.

Problem	Possible Cause	Solution
Adapter feels unusually hot.	Poor ventilation or excessive load.	Ensure the adapter is in a well-ventilated area. If the issue persists, disconnect and contact support.
Visible damage to cable or adapter.	Physical damage.	Discontinue use immediately. Do not attempt to repair. Replace the adapter.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Generic
Manufacturer	PowerTech
Input Voltage	110 Volts (AC)
Output Current	3 Amps
Power Source	Corded Electric
Connector Type	Barrel Connector
Main Power Connector Type	2 Pin (US Standard)
Cable Length	79 inches (approx. 2 meters)
Special Feature	Travel-friendly design, Over Voltage Protection (OVP), Over Current Protection (OCP), Short Circuit Protection (SCP)

## 9. WARRANTY AND SUPPORT

This Generic AC Adapter comes with a **one-year warranty** from the date of purchase. This warranty covers manufacturing defects under normal use.

For warranty claims, technical support, or any questions regarding your AC adapter, please contact the seller, GTXPower, directly through your Amazon order history or visit their seller page on Amazon.

*Please retain your proof of purchase for warranty purposes.*