

T POWER TP-kj8-FNQ

T Power 12V AC/DC Adapter Instruction Manual

For Petkit PuraX and Pura Max Self-Cleaning Cat Litter Boxes (Models P9901, P9902)

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your T Power 12V AC/DC Adapter. This adapter is specifically designed to provide power to compatible Petkit PuraX and Pura Max self-cleaning cat litter boxes. Please read this manual thoroughly before use and retain it for future reference.

2. PRODUCT OVERVIEW

The T Power 12V AC/DC Adapter is a reliable power supply unit featuring a wide input voltage range and multiple safety protections. It is designed to replace or supplement the original power cord for compatible Petkit devices.

2.1 What's in the Box

- 1 x T Power AC/DC Adapter

2.2 Key Features

- **Input Voltage Range:** AC 100V - 240V
- **Output Voltage:** 12V DC
- **Output Current:** 2 Amps
- **Safety Certifications:** CE/FCC/RoHS certified
- **Built-in Protections:** Over-Current, Over-Temperature, Over-Voltage, Short Circuit, Electrostatic, Magnetic Field



Image 1: The T Power 12V AC/DC Adapter with its attached power cable, featuring a barrel connector.

3. COMPATIBILITY

This T Power adapter is designed for specific Petkit self-cleaning cat litter box models. It is crucial to verify your device's model number or part number to ensure compatibility before use.

3.1 Compatible Models

- Petkit PuraX P9901 / P-9901 Self-Cleaning Cat Litter Box
- Petkit Pura X Max P9901 / P9902 Self-Cleaning Cat Litter Box Automatic (TEKA-TD120200XX, TEAK024-1202000CH)
- Petkit Pura Max P9902 N50 K3 Self-Cleaning Cat Litter Box Automatic

Important: This adapter is NOT compatible with Petkit Purobot Ultra or Purobot Max Pro models.



T Power AC Adapter Compatible with Petkit PuraX Pura Max, Max2 P9901 P9902



PURAMAX 2



PURAMAX



PURAX



PUROBOT ULTRA



PUROBOT MAX PRO

Does Not fits



Image 2: Visual guide for compatible Petkit litter box models (PuraX, Pura Max, Pura Max 2) and incompatible models (Purobot Ultra, Purobot Max Pro).

4. SETUP AND OPERATING INSTRUCTIONS

Follow these steps to properly connect and use your T Power AC/DC Adapter with your compatible Petkit litter box.

4.1 Setup

1. **Verify Compatibility:** Before connecting, ensure your Petkit litter box model is listed as compatible in Section 3.1.
2. **Inspect Adapter:** Check the adapter and cable for any visible damage. Do not use if damaged.
3. **Connect to Device:** Insert the barrel connector of the T Power adapter firmly into the power input port of your Petkit self-cleaning litter box.
4. **Connect to Power Outlet:** Plug the AC adapter into a standard wall power outlet (AC 100V-240V).

4.2 Operation

Once connected, the adapter will supply power to your Petkit litter box. Refer to your Petkit litter box's own

instruction manual for specific operational details of the litter box itself. The T Power adapter functions as a continuous power source.

5. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety guidelines:

- Use the adapter only with compatible devices as specified in this manual.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to severe impact.
- Do not attempt to open, modify, or repair the adapter. Refer servicing to qualified personnel.
- Ensure proper ventilation around the adapter during use to prevent overheating.
- Unplug the adapter from the wall outlet when not in use for extended periods or during electrical storms.
- Keep out of reach of children and pets.

5.1 Built-in Safety Protections

The T Power adapter incorporates multiple safety features to protect both the adapter and your connected device:

- **Over-Current Protection:** Prevents damage from excessive current flow.
- **Over-Temperature Protection:** Shuts down if internal temperature exceeds safe limits.
- **Over-Voltage Protection:** Safeguards against input voltage surges.
- **Short Circuit Protection:** Protects against damage from short circuits.
- **Electrostatic Protection:** Minimizes risk from static discharge.
- **Magnetic Field Protection:** Reduces interference from magnetic fields.



Image 3: Visual representation of the adapter's superior safety protections.

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 4: Icons detailing the comprehensive safety protection features of the T Power adapter.

6. MAINTENANCE

The T Power AC/DC Adapter requires minimal maintenance. Follow these guidelines to ensure its longevity:

- **Cleaning:** Disconnect the adapter from the power outlet and the device 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 extreme temperatures when not in use.
- **Cable Care:** Avoid sharp bends or kinks in the power cable. Do not place heavy objects on the cable.

Longer Lifespan

Tested to withstand
10,000 bends

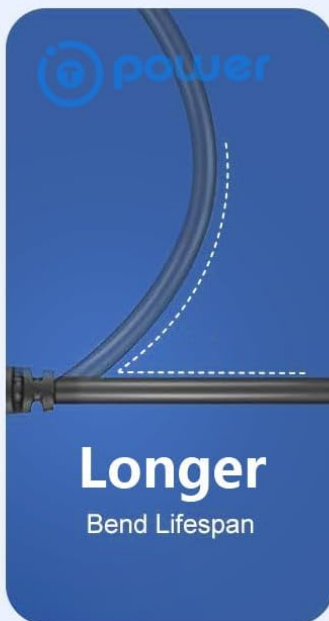


Image 5: Illustration of the adapter's durable cable design, built for a longer lifespan and tested for resilience.

7. TROUBLESHOOTING

If you encounter issues with your T Power AC/DC Adapter, refer to the following common troubleshooting steps:

7.1 No Power to Device

- **Check Connections:** Ensure the adapter's barrel connector is fully inserted into the Petkit litter box and the AC plug is securely seated in the wall outlet.
- **Verify Power Outlet:** Test the wall outlet with another device to confirm it is functioning correctly.
- **Inspect Cable:** Check the power cable for any cuts, kinks, or damage. Do not use if damaged.
- **Confirm Compatibility:** Double-check that your Petkit litter box model is indeed compatible with this adapter (refer to Section 3.1).

7.2 Adapter is Hot

- It is normal for power adapters to feel slightly warm during operation.

- If the adapter feels excessively hot, immediately unplug it from the wall and the device. Ensure it is not covered or in an enclosed space that restricts airflow.
- If overheating persists after ensuring proper ventilation, discontinue use and contact customer support.

If these steps do not resolve the issue, please contact T Power customer support for further assistance.

8. SPECIFICATIONS

Specification	Value
Model Number	TP-kj8-FNQ
Input Voltage	AC 100V - 240V
Output Voltage	12V DC
Output Current	2 Amps
Product Dimensions	4.5 x 2 x 1.25 inches
Item Weight	4 ounces
Connector Type	Barrel Connector
Certifications	FCC, CE, RoHS

9. WARRANTY AND SUPPORT

T Power is committed to providing quality products and customer satisfaction.

9.1 Limited Manufacturer Warranty

This T Power adapter comes with a **1-Year Limited Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

9.2 Return Policy

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

9.3 Technical Support

If you have questions, require assistance, or believe you received the wrong item, please contact T Power customer support. Our team is available to help you find the ideal power adapter solution or troubleshoot any issues you may encounter.

For support, please visit the T Power store on Amazon or refer to the contact information provided with your purchase.

