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PKPOWER TF 008 1205

PKPOWER 12V AC/DC Adapter Charger TF 008 1205 Instruction Manual

Model: TF 008 1205

1. Introduction

This instruction manual provides important information for the safe and efficient use of your PKPOWER 12V AC/DC Adapter Charger, model TF 008 1205. Please read this manual thoroughly before using the product and retain it for future reference.

Package Contents:

- 1 x PKPOWER 12V AC/DC Adapter Charger (Model TF 008 1205)
- 1 x Instruction Manual (This document)

2. Safety Information

Always observe the following safety precautions to prevent electric shock, fire, or damage to the product or connected devices.

- **Input Voltage:** Ensure the power source matches the adapter's input specifications (100-240V 50-60Hz).
- **Protection Features:** This adapter is equipped with OVP (Over Voltage output Protection), OCP (Over Current output Protection), and SCP (Short Circuit output Protection) to safeguard your devices.
- Do not expose the adapter to water, rain, or excessive moisture.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Keep the adapter away from heat sources and direct sunlight.
- Ensure proper ventilation around the adapter during use.

3. Setup

Follow these steps to properly set up your AC/DC adapter:

1. **Identify Device Requirements:** Verify that your device (e.g., keyboard, foot pedal) requires a 12V DC power input and that the connector type is compatible with the adapter's auxiliary connector.
2. **Connect to Device:** Insert the DC output plug of the adapter firmly into the power input jack of your

electronic device.

3. **Connect to Power Outlet:** Plug the AC input prongs of the adapter into a standard 100-240V AC wall outlet.
4. **Power On Device:** Once connected, you may power on your device.



Figure 3.1: The PKPOWER 12V AC/DC Adapter Charger, showing the main unit, power prongs, and DC output cable with its connector.

4. Operation

The PKPOWER 12V AC/DC Adapter Charger is designed for straightforward operation. Once properly connected, it provides a stable 12V DC output to power compatible electronic devices.

Key Operational Details:

- **Automatic Voltage Regulation:** The adapter automatically adjusts to input voltages between 100V and 240V.
- **Continuous Power Supply:** Provides continuous power to your device as long as it is connected to a live power outlet.
- **Compatibility:** Designed for devices requiring a 12V DC power input, such as certain keyboards and foot pedals. Always confirm your device's power requirements.

5. Maintenance

Proper maintenance ensures the longevity and reliable performance of your adapter.

- **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:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.

- **Cable Care:** Regularly inspect the power cable for any signs of fraying, cuts, or damage. If damage is observed, discontinue use immediately.

6. Troubleshooting

If you encounter issues with your PKPOWER adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not powering on.	Adapter not properly connected. Power outlet is not active. Device requires different voltage/current.	Ensure all connections are secure. Test the outlet with another device. Verify device specifications match adapter output (12V).
Adapter feels excessively hot.	Overload or poor ventilation.	Disconnect immediately. Ensure the device's power requirements do not exceed the adapter's capacity. Provide adequate ventilation.
Intermittent power to device.	Loose connection or damaged cable.	Check all connections. Inspect the cable for damage. If damaged, discontinue use.

7. Specifications

Technical specifications for the PKPOWER 12V AC/DC Adapter Charger, model TF 008 1205:

Feature	Detail
Model	TF 008 1205
Brand	PKPOWER
Input Voltage	100-240V AC, 50-60Hz
Output Voltage	12V DC
Connector Type	Auxiliary (DC Barrel Connector)
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Certifications	CE / FCC / RoHS
Color	Black



Figure 7.1: A different view of the PKPOWER 12V AC/DC Adapter Charger, showcasing its form factor.

8. Warranty and Support

PKPOWER products are designed for reliability and performance. This adapter is CE / FCC / RoHS certified, ensuring it meets or exceeds OEM specifications.

Customer Service:

For any questions, concerns, or support needs, please contact our customer service. Our team aims to respond to inquiries within 24 hours.
Please refer to your purchase documentation for specific warranty terms and contact information.

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