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› **YUSTDA AC Adapter Instruction Manual for Panasonic KX-TG Series Cordless Phones (Model TNS30W-xy)**

## **YUSTDA TNS30W-xy**

# **YUSTDA AC Adapter Instruction Manual**

For Panasonic KX-TG Series Cordless Phones (Model TNS30W-xy)

## **1. INTRODUCTION**

This manual provides essential instructions for the safe and effective use of your YUSTDA AC Adapter, Model TNS30W-xy. This adapter is designed to provide reliable power to compatible Panasonic KX-TG series cordless phones. Please read this manual thoroughly before use and retain it for future reference.



Image 1.1: Front view of the YUSTDA AC Adapter, displaying its model and electrical specifications.

## 2. SAFETY INFORMATION

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

- **Input Voltage:** This adapter supports a worldwide input voltage range of 100-240VAC, 50/60Hz. Ensure your power outlet matches these specifications.
- **Over Current Protection:** The adapter is equipped with circuitry to prevent damage from excessive current.
- **Total Power Protection:** Designed to protect against power overloads.
- **Over Voltage Protection:** Safeguards connected devices from voltage spikes.
- **Short Circuit Protection:** Automatically shuts down in case of a short circuit to prevent damage.
- **Certifications:** This product meets FCC, CE, and RoHS standards, ensuring quality and safety.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not attempt to disassemble or modify the adapter.
- Keep out of reach of children.

# Safety Design with Multiple Protections



Image 2.1: Overview of the adapter's integrated safety features.

## 3. SETUP

Follow these steps to set up your YUSTDA AC Adapter:

- 1. Unpack:** Carefully remove the AC adapter from its packaging.
- 2. Inspect:** Check the adapter and its cord for any visible damage. Do not use if damaged.
- 3. Connect to Device:** Plug the small barrel connector end of the adapter's cord into the power input port of your compatible Panasonic KX-TG series cordless phone or its charging base.
- 4. Connect to Power Outlet:** Insert the two-prong plug of the AC adapter into a standard wall outlet or power strip. Ensure the connection is firm.
- 5. Verify Power:** Your device should now receive power. Check for any power indicators on your phone or charging base.



Image 3.1: The AC adapter connected to a power strip, ready for use.

## 4. OPERATING INSTRUCTIONS

Once connected, the YUSTDA AC Adapter operates automatically to provide continuous power to your Panasonic cordless phone. No further user interaction is typically required for basic operation.

- Ensure the adapter is always plugged into a functional power outlet.
- The adapter is designed for continuous use, but it is recommended to unplug it during electrical storms or if leaving the device unused for extended periods.
- The adapter features a durable and compact design, making it suitable for home, office, and travel.

## Durable & Compact Design



Image 4.1: The adapter's durable construction and compact form factor.

## High Quality Power Cable Design



Image 4.2: Illustration of the high-quality power cable design, featuring copper wire and PVC insulation.

## 5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your AC adapter:

- **Cleaning:** Use a dry, soft cloth to clean the adapter. 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 cord to prevent damage.

- **Cord Care:** Regularly inspect the power cord for any cuts, fraying, or kinks. If any damage is observed, discontinue use immediately and replace the adapter.

## 6. TROUBLESHOOTING

If you encounter issues with your AC 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 device to confirm it is functional.
- Check the adapter's cord for any visible damage.

- **Device Not Charging:**

- Confirm that your device is compatible with the YUSTDA TNS30W-xy adapter.
- Ensure the device's charging port is clean and free of debris.

- **Adapter Overheating:**

- While some warmth is normal, excessive heat may indicate an issue. Disconnect the adapter and allow it to cool.
- Ensure the adapter is not covered or placed in an area with poor ventilation.

If problems persist after following these steps, please contact customer support.

## 7. SPECIFICATIONS

<b>Model Number</b>	TNS30W-xy
<b>Input Voltage</b>	100-240VAC, 50/60Hz
<b>Output Voltage/Current</b>	5V 0.3A
<b>Cord Length</b>	Approximately 6.5 feet (2 meters)
<b>Compatible Devices</b>	Panasonic KX-TG4744, KX-TG4745, KX-TG4753, KX-TG4763, KX-TG4771, KX-TG4771B, KX-TG4771C Cordless Phones
<b>Safety Features</b>	Over Current Protection, Total Power Protection, Over Voltage Protection, Short Circuit Protection
<b>Certifications</b>	FCC, CE, RoHS

## 8. WARRANTY AND SUPPORT

For any questions, problems, or support needs regarding your YUSTDA AC Adapter, please contact our customer service team. While specific warranty details are not provided in this manual, we are committed to ensuring your satisfaction.

**Customer Support Email:** [epcustomerservice@yahoo.com](mailto:epcustomerservice@yahoo.com)

