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› UpBright 5.5V AC/DC Adapter Instruction Manual for Panasonic KX-TGD560, KX-TGD563A, KX-TGE270, KX-TGE270S

UPBRIGHT Panasonic KX-TGD560 KX-TGE270

UpBright 5.5V AC/DC Adapter Instruction Manual

For Panasonic KX-TGD560, KX-TGD563A, KX-TGE270, KX-TGE270S DECT 6.0 Plus Cordless Phone Systems

PRODUCT OVERVIEW

The UpBright 5.5V AC/DC Adapter is designed to provide reliable power to compatible Panasonic DECT 6.0 Plus Link-to-Cell Bluetooth Cordless Phone Systems. This power supply is engineered for global use, accepting a wide range of input voltages.

Key Features:

- **Wide Input Voltage:** Supports 100-240VAC, 50/60Hz for international compatibility.
- **Safety Protections:** Includes Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) to safeguard your device.
- **Compatibility:** Specifically designed for Panasonic KX-TGD560, KX-TGD563A, KX-TGE270, and KX-TGE270S models.
- **Output:** Provides a stable 5.5V DC at 0.5A (500mA).

SETUP INSTRUCTIONS

Follow these steps to properly connect your UpBright AC/DC adapter to your Panasonic cordless phone system.

1. **Unpack the Adapter:** Carefully remove the adapter from its packaging. Inspect it for any visible damage.
2. **Identify the Power Port:** Locate the DC power input port on your Panasonic cordless phone system base unit. This is typically a small, round port.
3. **Connect the Adapter:** Insert the barrel round tip connector of the UpBright adapter cable into the power input port of your phone system. Ensure a snug fit.
4. **Plug into Power Outlet:** Insert the adapter's prongs into a standard wall power outlet. The adapter supports input voltages from 100V to 240V AC. If using in a region with different plug types, ensure you have the correct physical adapter (not included with this product unless specified by seller).

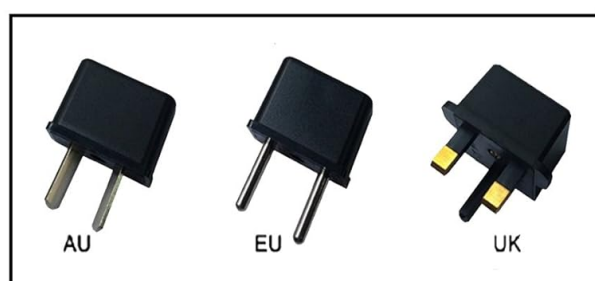


Image 1: Front view of the UpBright AC/DC Adapter. This side displays the product's electrical specifications and compliance marks.



Image 2: Back view of the UpBright AC/DC Adapter. This side features important safety warnings and usage instructions.

Come With A Suitable Outlet Adapter (Only One) to Fit
Your Country/Area For International Order



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UpBright® LIMITED WARRANTY



Image 3: Example of international plug adapters. Ensure the correct adapter is used for your region if necessary.

Once connected, your Panasonic phone system should power on. Refer to your phone system's manual for further setup instructions specific to the phone unit.

OPERATING INSTRUCTIONS

The UpBright AC/DC adapter functions as a dedicated power supply for your compatible Panasonic cordless phone system. Its operation is automatic once connected to a power source and the device.

- **Continuous Power:** The adapter provides continuous 5.5V DC power to your phone system, allowing it to operate and charge its handsets.
- **Safety Features:** The built-in OVP, OCP, and SCP protections automatically activate to prevent damage to the adapter and your connected device in case of electrical anomalies.
- **Normal Operation:** No user intervention is required for the adapter's operation beyond proper connection.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your UpBright AC/DC adapter.

- **Keep Dry:** This adapter is designed for dry location use only. Avoid exposure to water, high humidity, or any liquids.
- **Temperature:** Operate and store the adapter in a moderate temperature environment. Avoid extreme heat or cold.
- **Cleaning:** Disconnect the adapter from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Cable Care:** Do not bend, twist, or pull the power cord excessively. Avoid placing heavy objects on the cord.
- **Storage:** When not in use for extended periods, unplug the adapter and store it in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC adapter, refer to the following common troubleshooting steps.

- **No Power to Device:**
 - Ensure the adapter is securely plugged into a working wall outlet.
 - Verify the adapter's barrel connector is fully inserted into the phone system's power port.
 - Test the wall outlet with another device to confirm it is supplying power.
 - Check the adapter cable for any visible damage or breaks.
- **Device Not Charging/Operating Correctly:**
 - Confirm that your Panasonic phone system model is listed as compatible with this adapter (KX-TGD560, KX-TGD563A, KX-TGE270, KX-TGE270S).
 - Ensure the adapter's output specifications (5.5V, 0.5A) match the requirements of your phone system.
 - If the adapter feels unusually hot, disconnect it immediately and allow it to cool. This could indicate an overload or internal issue.
- **Understanding Protection Features:**
 - **OVP (Over Voltage Protection):** Shuts down the adapter if the output voltage exceeds a safe level, protecting your device.
 - **OCP (Over Current Protection):** Disables the output if the current draw exceeds the adapter's rated capacity, preventing damage from excessive load.
 - **SCP (Short Circuit Protection):** Automatically cuts power if a short circuit is detected, preventing damage

to both the adapter and the connected device.

If troubleshooting steps do not resolve the issue, refer to the Warranty and Support section.

SPECIFICATIONS

Brand	UPBRIGHT
Model Number	Panasonic KX-TGD560 KX-TGE270 (Compatible with listed models)
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	5.5V DC
Output Current	0.5A (500mA)
Connector Type	Barrel Round Tip
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Product Dimensions	Approximately 3 x 3 x 1 inches
Item Weight	Approximately 3 ounces
Compatible Devices	Panasonic KX-TGD560, KX-TGD563A, KX-TGE270, KX-TGE270S DECT 6.0 Plus Link-to-Cell Bluetooth Cordless Phone Systems

WARRANTY AND SUPPORT

UpBright provides the following warranty and support for this product:

- **Refund Policy:** 30 days from the date of purchase.
- **Exchange Policy:** 24 months from the date of purchase for product defects.

For warranty claims, technical assistance, or further inquiries, please contact the seller or visit the official UpBright store for support information.

Manufacturer: UpBright

Online Store: [UpBright Official Store on Amazon](#)

This manual is for informational purposes only. Specifications are subject to change without notice.