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› LKPower 6V DC AC Adapter (Model 171218021) Instruction Manual for Vtech DECT 6.0 Cordless Phone Base

LKPower 171218021

LKPower 6V DC AC Adapter (Model 171218021) Instruction Manual

For Vtech DECT 6.0 Cordless Phone Bases

INTRODUCTION

This manual provides essential information for the safe and effective use of your LKPower 6V DC AC Adapter, Model 171218021. This adapter is designed to provide power to compatible Vtech DECT 6.0 Cordless Phone Bases, allowing operation and battery charging from standard electrical outlets. Please read these instructions thoroughly before use.

IMPORTANT SAFETY INSTRUCTIONS

- Ensure the adapter's voltage and current ratings match the requirements of your device. **This adapter provides 6V DC output and is NOT compatible with devices requiring AC 6V.**
- This adapter is specifically designed for the Vtech DECT 6.0 Cordless Phone **Base**. It is **NOT** intended for use with extra handset charger cradles.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the adapter to strong impacts.
- Do not disassemble or attempt to repair the adapter. Refer to qualified service personnel.
- Unplug the adapter from the power outlet when not in use for extended periods.
- Keep out of reach of children.
- This adapter is designed for indoor use only.
- Ensure proper ventilation around the adapter during operation to prevent overheating.

PRODUCT OVERVIEW

The LKPower 6V DC AC Adapter converts standard AC wall power (100-240V) into 6V DC power suitable for your Vtech DECT 6.0 Cordless Phone Base. It features built-in over voltage and over heat protection for safe operation.



Figure 1: Front and side view of the LKPower 6V DC AC Adapter. This image shows the two-prong plug on one side and the barrel connector cable extending from the other, with product information printed on the front face.

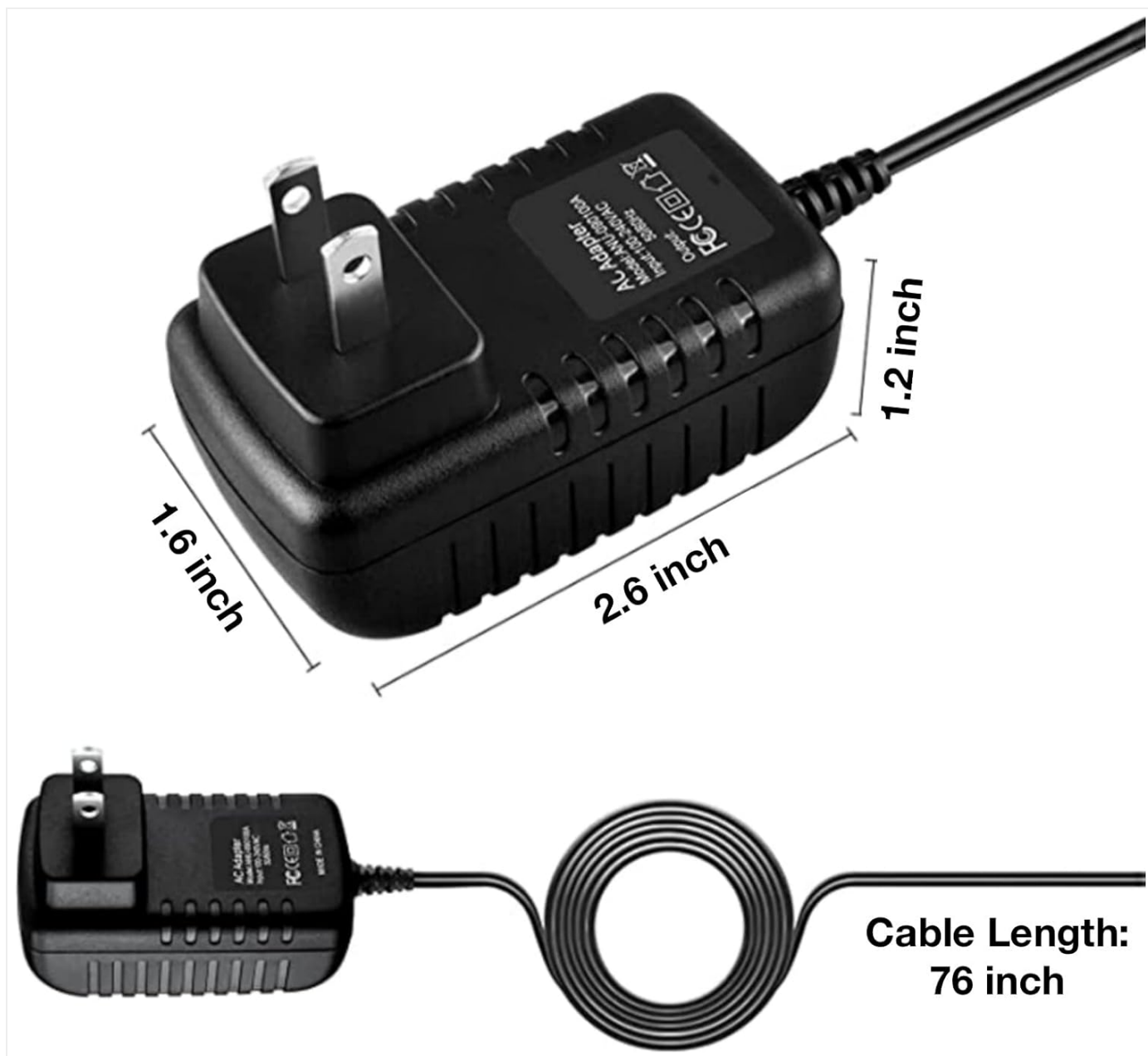


Figure 2: Dimensions of the LKPower 6V DC AC Adapter. The adapter measures approximately 1.6 inches in height, 2.6 inches in length, and 1.2 inches in width. The cable length is approximately 76 inches.

SETUP

1. **Verify Compatibility:** Confirm that your Vtech DECT 6.0 Cordless Phone **Base** requires a 6V DC power input with a barrel connector. This adapter is **NOT** for AC 6V devices or extra handset charger cradles. Refer to your phone base's original power adapter or manual for exact specifications.
2. **Connect to Device:** Insert the barrel connector end of the LKPower AC Adapter into the power input port on your Vtech DECT 6.0 Cordless Phone Base. Ensure a secure connection.
3. **Connect to Power Outlet:** Plug the two-prong end of the AC adapter into a standard AC wall outlet (100-240V, 50/60Hz).
4. **Power On:** Once connected, your phone base should receive power and begin operating or charging its battery.



Figure 3: The LKPower 6V DC AC Adapter plugged into a power strip, demonstrating a typical connection scenario for powering a device.

OPERATING INSTRUCTIONS

Once properly set up, the LKPower 6V DC AC Adapter operates automatically. It continuously supplies the necessary 6V DC power to your Vtech DECT 6.0 Cordless Phone Base. No user interaction is required for its basic operation.

- The adapter is designed for continuous use, providing stable power.
- The adapter will automatically adjust to input voltages between 100-240V AC.
- Over voltage and over heat protection features are integrated to safeguard both the adapter and your connected device.

MAINTENANCE

The LKPower 6V DC AC Adapter requires minimal maintenance to ensure long-term performance.

- **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 moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and its cable for any signs of damage, such as frayed wires, cracks, or bent prongs. If damage is found, discontinue use and replace the adapter.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on or charging.	◦ Adapter not properly plugged into outlet. ◦ Adapter not properly connected to device. ◦ Power outlet is not functional. ◦ Device incompatibility. ◦ Adapter malfunction.	◦ Ensure the adapter is securely plugged into a live wall outlet. ◦ Verify the barrel connector is fully inserted into the device's power port. ◦ Test the outlet with another known working appliance. ◦ Double-check your device's power requirements against the adapter's specifications (6V DC). ◦ If all connections are secure and the outlet is working, the adapter may be faulty and require replacement.
Adapter feels excessively hot.	◦ Poor ventilation. ◦ Overload or internal fault.	◦ Ensure the adapter is in an open area with adequate airflow. ◦ Disconnect the adapter immediately. If it continues to overheat, discontinue use and replace.
Loose connection at the device.	◦ Incorrect barrel connector size. ◦ Worn port on device.	◦ This adapter is designed with a standard barrel connector for Vtech DECT 6.0 bases. If it feels loose, it may not be the correct size for your specific model, or the device's port may be damaged.

SPECIFICATIONS

- **Model:** 171218021
- **Input:** AC 100-240V, 50/60Hz, 0.3A
- **Output:** DC 6V, 0.83A (5 Watts)
- **Connector Type:** Barrel Connector
- **Cable Length:** Approximately 76 inches (193 cm)
- **Dimensions (Adapter Body):** Approximately 1.6 x 2.6 x 1.2 inches (4.06 x 6.6 x 3.05 cm)
- **Weight:** Approximately 3.52 ounces (100 grams)
- **Protection Features:** Over Voltage Protection, Over Heat Protection
- **Compatibility:** Vtech DECT 6.0 Cordless Phone Bases (verify specific model requirements)

WARRANTY AND SUPPORT

Specific warranty details for this LKPower product are typically provided at the point of purchase or within the product packaging. For warranty claims or technical support, please refer to the contact information provided by your retailer or the manufacturer, LKPower.

For general inquiries or to report issues, please contact the seller, GreatComputerParts, through the platform where the purchase was made.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question