GUY-TECH AC Adapter for Comcast Xfinity X1 XG2V2-P TV Box Pace PX022ANC

AC Adapter for Comcast Xfinity X1 XG2V2-P TV Box Pace PX022ANC User Manual

Model: AC Adapter for XG2V2-P / PX022ANC

Brand: GUY-TECH

1. Introduction

This user manual provides essential information for the safe and effective use of your GUY-TECH AC Adapter, designed as a compatible replacement for Comcast Xfinity X1 XG2V2-P TV Box and Pace PX022ANC models. Please read this manual thoroughly before use and retain it for future reference.
This adapter is engineered to deliver reliable power with built-in safety features to protect your devices.

2. Safety Information

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

- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Ensure the adapter is connected to a properly grounded power outlet.
- Do not disassemble or modify the adapter. Refer all servicing to qualified personnel.
- Avoid placing heavy objects on the power cord.
- Unplug the adapter from the power outlet when not in use for extended periods or during electrical storms.
- This adapter features **Over Voltage Output Protection**, **Over Current Output Protection**, and **Short Circuit Output Protection** to safeguard your devices.

3. Product Features

- **Compatibility:** Specifically designed as a compatible replacement for Comcast Xfinity X1 XG2V2-P TV Box and Pace PX022ANC.
- **Input Voltage:** Supports worldwide input voltage from 100V to 240V.

- **Safety Protections:** Includes Over Voltage Output Protection, Over Current Output Protection, and Short Circuit Output Protection.
- **Cable Length:** Approximately 7 feet (2.1 meters) for flexible placement.
- **LED Indicator:** Features an LED light to indicate power status.
- **Quality:** High-quality, brand new power supply adapter.

4. Setup

Follow these steps to set up your GUY-TECH AC Adapter:

1. **Verify Compatibility:** Before connecting, ensure that your device (Comcast Xfinity X1 XG2V2-P TV Box or Pace PX022ANC) is listed as compatible. If unsure, consult the product listing or contact support.
2. **Identify Connectors:** The adapter has a standard US 2-prong wall plug on one end and a male DC barrel connector (angled) on the other.
3. **Connect to Device:** Carefully insert the DC barrel connector into the power input port of your Comcast Xfinity TV Box or Pace device. Ensure a snug fit.
4. **Connect to Power Outlet:** Plug the 2-prong wall plug into a standard 100-240V AC electrical outlet.
5. **Power Indicator:** The LED indicator on the adapter should illuminate, signifying that power is being supplied.



Figure 4.1: The GUY-TECH AC Adapter showing the main unit, coiled cable, and angled DC connector.



Figure 4.2: The GUY-TECH AC Adapter with its cable extended, illustrating the length and connector type.

5. Operating

Once properly connected, the GUY-TECH AC Adapter operates automatically. The LED indicator provides a visual confirmation of power delivery.

- **Power On:** When plugged into a live outlet and connected to your device, the adapter will supply power.
- **LED Status:** A lit LED indicates that the adapter is receiving power and is ready to supply it to your device. If the LED is off, check the power connections.



Figure 5.1: Visual representation highlighting the 7-foot cable length and the presence of an LED indicator on the adapter.

6. Maintenance

To ensure the longevity and optimal performance of your AC adapter, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the adapter from power before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and excessive heat. Avoid tightly coiling the cable to prevent damage.
- **Cable Care:** Do not bend, twist, or pull the cable excessively, especially near the connectors, as this can damage internal wires.

7. Troubleshooting

If you encounter issues with your GUY-TECH AC Adapter, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Adapter LED is off, device not powering on.	No power from outlet; loose connection; faulty adapter.	1. Ensure the wall outlet has power by testing with another device. 2. Check that both ends of the adapter cable are securely plugged in. 3. Try plugging the adapter into a different wall outlet. 4. If the issue persists, the adapter may be faulty.
Device powers on but is unstable or flickers.	Insufficient power; incompatible adapter; faulty device.	1. Confirm the adapter's specifications match your device's power requirements. 2. Ensure the adapter is not overloaded by other devices on the same circuit. 3. If the adapter is compatible and correctly connected, the issue might be with the device itself.
Adapter feels excessively hot.	Overload; poor ventilation; internal fault.	1. Disconnect the adapter immediately. 2. Ensure it is placed in a well-ventilated area, not covered by fabrics or other objects. 3. If overheating continues, discontinue use and replace the adapter.

If these steps do not resolve the issue, please contact GUY-TECH customer support for further assistance.

8. Specifications

Attribute	Detail
Brand	GUY-TECH
Manufacturer	Guy-Tech
Input Voltage	100V - 240V (Worldwide)
Output Voltage	*(Not specified in input, but implied by compatibility)*
Connector Gender	Male-to-Male (DC Barrel)
Cable Length	7 Feet
Item Weight	5 Ounces
Total Power Outlets	1
ASIN	B0928Z5ZS4
Date First Available	March 26, 2021

9. Warranty and Support

GUY-TECH stands behind the quality of its products. This AC adapter comes with a return policy allowing for refund or replacement within 30 days of purchase, as per the seller's terms.
For technical support, warranty claims, or any questions regarding your GUY-TECH AC Adapter, please contact the seller, GuyPower, through the Amazon platform or refer to the contact information provided with your purchase. Please have your purchase details, including the ASIN (B0928Z5ZS4), ready when contacting support.

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