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## Sangean ADP-H202

# Sangean ADP-H202 Switching AC Adapter User Manual

For Sangean Models H-201, H-202, and H-205

## INTRODUCTION

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The Sangean ADP-H202 is a switching AC adapter designed to provide reliable power to your compatible Sangean radio models. This adapter allows you to operate your radio directly from a standard wall outlet, conserving battery life and ensuring continuous operation. It is specifically engineered for use with Sangean H-201, H-202, and H-205 radios.



## IMPORTANT SAFETY INFORMATION

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Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- Use this adapter only with specified Sangean radio models (H-201, H-202, H-205).
- Do not expose the adapter to rain, moisture, or extreme temperatures.
- Do not disassemble or modify the adapter. There are no user-serviceable parts inside.
- Ensure the power outlet is easily accessible and unplug the adapter during electrical storms or when unused for long periods.
- Keep the adapter away from heat sources and direct sunlight.
- Do not operate the adapter with a damaged cord or plug.

## PACKAGE CONTENTS

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Verify that all items are present upon unpacking:

- Sangean ADP-H202 AC Adapter (1 unit)

## SETUP

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Follow these steps to connect your Sangean ADP-H202 AC Adapter to your radio:

1. **Locate the DC Input Jack:** On your Sangean H-201, H-202, or H-205 radio, find the DC input jack. This is typically a small circular port.
2. **Connect the Adapter:** Insert the barrel connector of the ADP-H202 AC adapter firmly into the DC input jack of your radio.
3. **Plug into Power Outlet:** Insert the two-prong plug of the AC adapter into a standard AC 100-240V, 50/60Hz wall outlet.
4. **Verify Connection:** Once connected, your radio should receive power from the adapter. Refer to your radio's manual for specific indicators of external power connection.

**Note:** Ensure the radio is turned off before connecting or disconnecting the adapter to prevent potential damage.

## OPERATING

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Once the Sangean ADP-H202 AC Adapter is correctly connected to your radio and a power outlet, your radio will operate using AC power. This adapter is designed to provide a stable 3V DC output at 0.5 Amps, which is the required power for the compatible Sangean H-201, H-202, and H-205 radio models. When the adapter is in use, the radio will draw power from the wall outlet instead of its internal batteries, effectively extending battery life or allowing operation without batteries (if the radio supports this configuration).

## MAINTENANCE

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Proper care ensures the longevity and optimal performance of your Sangean ADP-H202 AC Adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and the radio before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.

- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly winding the cord to prevent damage.
- **Inspection:** Periodically inspect the adapter's cord and plug for any signs of damage, such as fraying or bending. If damage is observed, discontinue use immediately.

## TROUBLESHOOTING

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If your Sangean ADP-H202 AC Adapter is not functioning as expected, consider the following common issues and solutions:

- **Radio not powering on:**
  - Ensure the adapter's barrel connector is fully inserted into the radio's DC input jack.
  - Verify that the adapter's plug is securely inserted into a working wall outlet. Test the outlet with another device if necessary.
  - Check if the radio itself is turned on and functioning correctly with batteries (if applicable).
- **Adapter feels hot:**
  - It is normal for power adapters to feel slightly warm during operation. However, if it is excessively hot to the touch or emitting smoke/odor, unplug it immediately and discontinue use.
- **Intermittent power:**
  - Check for loose connections at both the radio and the wall outlet.
  - Inspect the adapter cord for any visible damage or kinks.

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

## SPECIFICATIONS

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Feature	Specification
Model Number	ADP-H202
Input Voltage	AC 100-240V, 50/60Hz
Output Voltage	3V DC
Output Current	0.5 Amps
Product Dimensions	3.2 x 2.4 x 1.7 inches
Item Weight	11.2 ounces
Manufacturer	Sangean America, Inc.
Certifications	UL and CUL Listed
Compatibility	Sangean H-201, H-202, H-205

## WARRANTY INFORMATION

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This Sangean product is covered by a manufacturer's warranty. For specific details regarding warranty terms, duration, and claim procedures, please refer to the warranty card included with your original product purchase or visit the official Sangean website. Keep your proof of purchase for warranty service.

## CUSTOMER SUPPORT

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For technical assistance, troubleshooting beyond this manual, or inquiries about your Sangean ADP-H202 AC Adapter, please contact Sangean customer support. You can typically find contact information, including phone numbers and email addresses, on the official Sangean website or in the documentation provided with your Sangean radio.

**Online Resources:** Visit the official Sangean website for FAQs, product registration, and additional support materials.