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› ABLEGRID 9V AC/AC Adapter Instruction Manual for Super Nintendo SNSP001A

ABLEGRID SNSP001A

ABLEGRID 9V AC/AC Adapter Instruction Manual

Model: SNSP001A | **Brand:** ABLEGRID

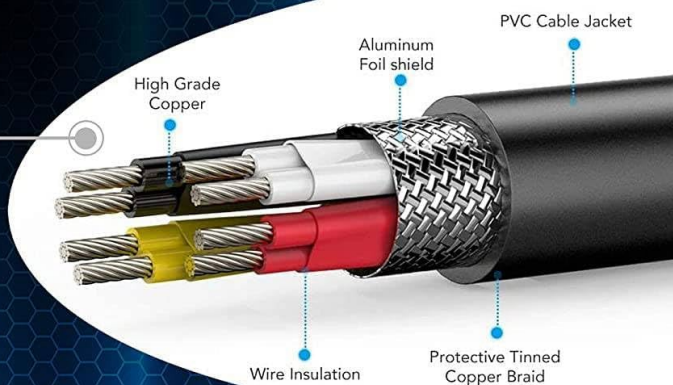
1. INTRODUCTION

This manual provides essential information for the safe and effective use of your ABLEGRID 9V AC/AC Adapter, model SNSP001A. This power supply is specifically designed for Super Nintendo (Super) NES PAL Control Deck SNSP001A, SNSP-001A (UKV) SNES Games Console Entertainment Systems, providing reliable 9VAC power.

Please read this manual thoroughly before using the product and retain it for future reference.

Safe&Reliable

Made with high quality materials



Safety Protections



Fast Charging



FCC Certification



Over Temperature Protection



Over Voltage Protection



Short Circuit Protection



Over charge and over discharge protection

Image 1.1: The ABLEGRID 9V AC/AC Adapter, showing its compact design and power cord.

2. SAFETY INFORMATION

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

- **Compatibility:** Use this adapter only with compatible Super Nintendo (SNES) PAL Control Deck models (SNSP001A, SNSP-001A (UKV)) that require a 9V AC/AC power supply. Using it with incompatible devices may cause damage.
- **Power Source:** Connect the adapter only to an AC outlet within the specified input voltage range (100-240V AC, 50-60Hz).
- **Environment:** Do not expose the adapter to water, moisture, high temperatures, or direct sunlight. Use in a dry, well-ventilated area.
- **Cable Care:** Avoid bending, twisting, or stretching the power cord excessively. Do not place heavy objects on the cord.
- **Disassembly:** Do not attempt to open or repair the adapter. Refer all servicing to qualified personnel.
- **Unplugging:** Always grasp the plug, not the cord, when disconnecting from the power outlet or the console.

HIGH PERFORMANCE, STABLE DURABLE

STABLE OUTPUT



Image 2.1: Diagram illustrating the internal construction of the cable with high-grade copper and protective layers, alongside icons for safety features such as over voltage, over temperature, short circuit, and over charge/discharge protection.

The adapter is designed with multiple safety protections including over voltage, over heat, short circuit, and over charge/discharge protection to ensure safe and reliable operation.

3. SETUP

Follow these steps to connect your ABLEGRID 9V AC/AC Adapter to your Super Nintendo console:

1. **Inspect the Adapter:** Before connecting, visually inspect the adapter and its cable for any signs of damage. Do not use if damaged.
2. **Locate Console Power Port:** Identify the power input port on your Super Nintendo (SNES) PAL Control Deck. This is typically a circular port designed for a barrel connector.
3. **Connect to Console:** Insert the barrel connector end of the ABLEGRID adapter firmly into the power input port of your SNES console.
4. **Connect to Power Outlet:** Plug the 2-pin main power connector of the adapter into a suitable AC wall outlet (100-240V AC, 50-60Hz).
5. **Power On:** Once connected, you can power on your Super Nintendo console.

Ensure all connections are secure before powering on your device.

4. OPERATING INSTRUCTIONS

The ABLEGRID 9V AC/AC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 9V AC output to power your Super Nintendo console.

- **Continuous Power:** The adapter is designed for continuous operation during gameplay.
- **Disconnection:** When not in use for extended periods, it is recommended to unplug the adapter from both the wall outlet and the console to conserve energy and prevent potential electrical issues.



Image 4.1: An image highlighting the robust and flexible design of the power cord, emphasizing its durability and stable output.

5. MAINTENANCE

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

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Avoid tightly coiling the cable.

- **Inspection:** Periodically check the cable and connectors for any signs of wear, cuts, or damage. Replace the adapter if any damage is observed.

6. TROUBLESHOOTING

If you encounter issues with your ABLEGRID 9V AC/AC Adapter, refer to the following common troubleshooting steps:

- **No Power to Console:**
 - Ensure the adapter is securely plugged into both the wall outlet and the SNES console.
 - Verify that the wall outlet is functional by testing it with another device.
 - Check the adapter cable for any visible damage.
- **Intermittent Power:**
 - Ensure connections are tight and not loose.
 - Avoid placing the cable in positions where it might be strained or bent sharply.
- **Adapter Overheating:**
 - Ensure the adapter is in a well-ventilated area and not covered.
 - If overheating persists, discontinue use and contact customer support.

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

7. SPECIFICATIONS

Feature	Specification
Model	SNSP001A
Input Voltage	AC 100-240V
Input Frequency	50-60Hz
Output Voltage	9V AC
Wattage	1 Watt
Connector Type	Barrel Connector
Main Power Connector Type	2 Pin
Cable Length	Approximately 8.69 ft (2.65 m)
Special Feature	Travel-friendly design

AC ADAPTER SIZE

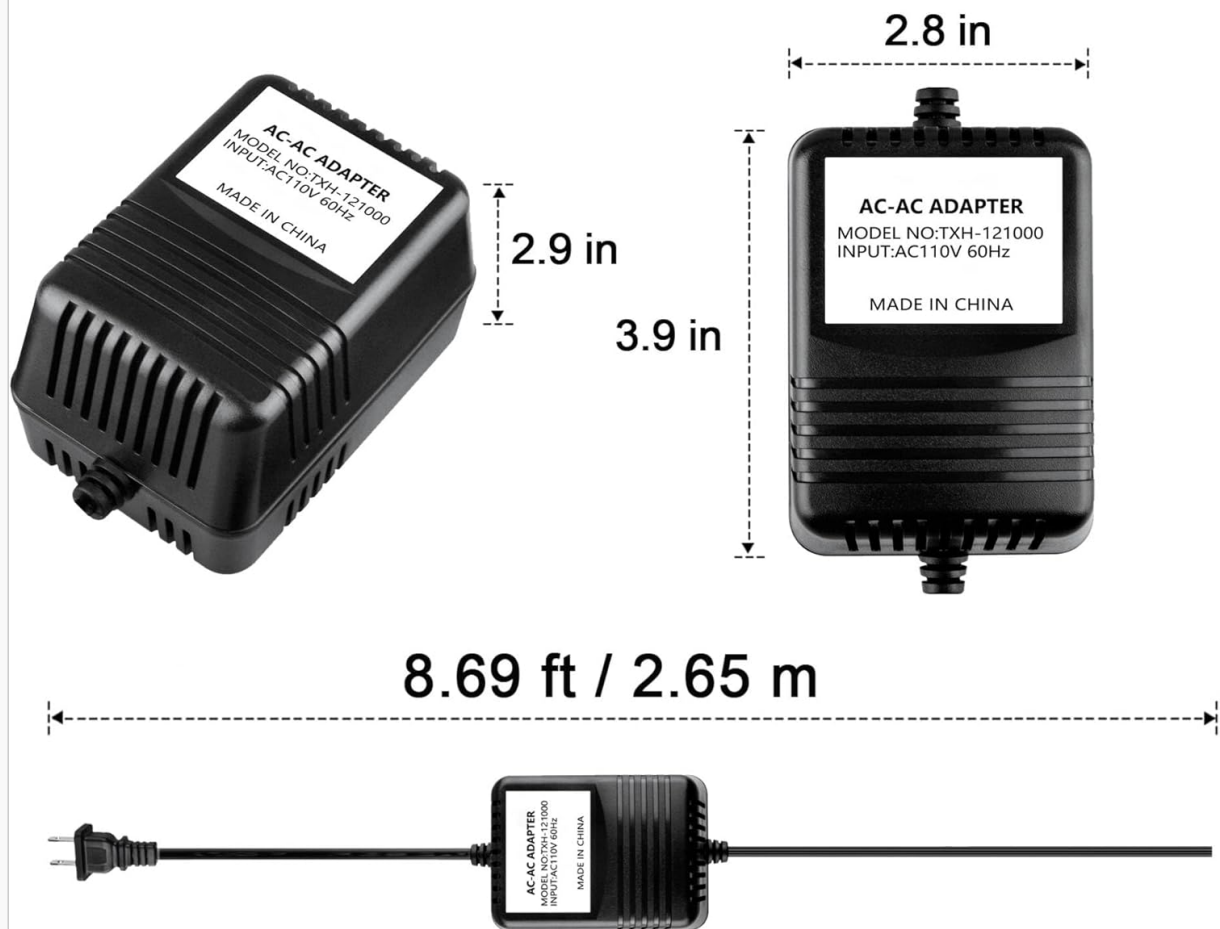


Image 7.1: Diagram illustrating the physical dimensions of the AC adapter, including its length, width, and height, along with the total cable length. The adapter measures approximately 2.9 inches by 2.8 inches, with a height of 3.9 inches for the main body. The total cable length is 8.69 feet (2.65 meters).

8. WARRANTY AND SUPPORT

ABLEGRID products are manufactured with quality and reliability in mind. For information regarding warranty coverage, product support, or to report any issues, please contact ABLEGRID customer service.

Please have your product model number (SNSP001A) and purchase details ready when contacting support.

For the most up-to-date contact information, please visit the official ABLEGRID website or refer to your purchase documentation.