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- > OMNIHIL /
- > Omnihil Power Adapter User Manual for Sabrent USB 2.0 Hard Drive Enclosure (EC-UEIS7)

OMNIHIL OMNI0419019049

Omnihil Power Adapter User Manual

For Sabrent USB 2.0 Aluminum Hard Drive Enclosure Case with Cooling Fan (EC-UEIS7)

Introduction Setup Operation Maintenance Troubleshooting Specifications Warranty Support

1. Introduction

This manual provides instructions for the safe and effective use of your Omnihil Power Adapter. This adapter is designed to provide reliable power to compatible devices, specifically the Sabrent USB 2.0 Aluminum Hard Drive Enclosure Case with Cooling Fan (EC-UEIS7).

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



Figure 1: Omnihil Power Adapter and its packaging.

2. SETUP INSTRUCTIONS

Follow these steps to properly set up your Omnihil Power Adapter:

- 1. **Unpack the Adapter:** Carefully remove the power adapter from its packaging. Ensure no components are damaged.
- 2. **Verify Compatibility:** Confirm that your device, such as the Sabrent USB 2.0 Aluminum Hard Drive Enclosure Case (EC-UEIS7), requires a power input compatible with this adapter's specifications (5V DC output).
- 3. **Connect to Device:** Insert the DC barrel connector of the power adapter firmly into the power input port of your Sabrent hard drive enclosure.



Figure 2: The power adapter with its DC barrel connector.

4. Connect to Power Outlet: Plug the AC prongs of the power adapter into a standard wall outlet (100V \sim 240V, 50/60Hz). Ensure the outlet is easily accessible.



Figure 3: The power adapter ready for connection.

5. **Power On:** Once connected, your device should receive power. Refer to your device's manual for specific power-on procedures.

Important Safety Information:

- This adapter is UL Listed, ensuring it meets specific safety standards.
- Do not expose the adapter to moisture or extreme temperatures.
- Ensure the adapter is used with devices that match its voltage and current specifications.
- The adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP).

3. OPERATING INSTRUCTIONS

The Omnihil Power Adapter is designed for simple plug-and-play operation. Once properly connected to your device and a power outlet, it will supply continuous power.

- Continuous Power Supply: The adapter provides a stable 5 Volts DC output to your connected device.
- **Disconnection:** To disconnect power, first safely power down your device if applicable, then unplug the adapter from the wall outlet, and finally disconnect the DC barrel connector from your device.

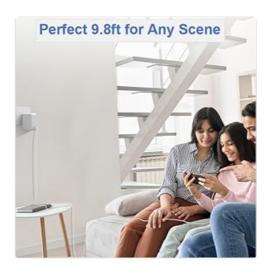


Figure 4: The adapter's 8-foot cable provides flexibility for various setups.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Omnihil Power Adapter, follow these simple maintenance guidelines:

- **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:** When not in use, store the adapter in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter's cable and connectors for any signs of wear, fraying, or damage. If any damage is observed, discontinue use and replace the adapter.
- **Ventilation:** Ensure the adapter has adequate ventilation during operation. Do not cover it or place it in enclosed spaces that could lead to overheating.

5. TROUBLESHOOTING

If you encounter issues with your Omnihil Power Adapter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device not receiving power.	 Adapter not fully plugged into outlet. DC connector not fully inserted into device. Faulty power outlet. Incompatible device. Damaged adapter. 	 Ensure the adapter is securely plugged into a working wall outlet. Verify the DC connector is fully seated in the device's power port. Test the outlet with another known working appliance. Confirm your device's power requirements match the adapter's output (5V DC). Inspect the adapter for visible damage. If damaged, discontinue use.

Problem	Possible Cause	Solution
Adapter feels excessively hot.	Poor ventilation.Overloaded circuit.Internal fault.	 Ensure the adapter is in an open area with good airflow. Disconnect the adapter and allow it to cool. Ensure the connected device is compatible. If overheating persists, discontinue use immediately.

If the problem persists after attempting these solutions, please contact Omnihil customer support.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	OMNIHIL
Model Number	OMNI0419019049
Input Voltage	100V ~ 240V AC, 50/60Hz (World Wide)
Output Voltage	5 Volts DC
Cable Length	8 Feet (approximately 2.4 meters)
Product Dimensions	3 x 3 x 2 inches (approximately 7.6 x 7.6 x 5.1 cm)
Item Weight	6.1 ounces (approximately 173 grams)
Safety Certification	UL Listed
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Compatible Devices	USB Hard Drives, USB Devices (specifically Sabrent USB 2.0 Aluminum Hard Drive Enclosure Case with Cooling Fan EC-UEIS7)

7. WARRANTY INFORMATION

The Omnihil Power Adapter comes with a **5-year free warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For warranty service, please contact Omnihil customer support with your product details and a description of the issue.

8. CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Omnihil Power Adapter, please contact Omnihil directly.

You can visit the official Omnihil store on Amazon for more information and contact options:

Visit the OMNIHIL Store on Amazon



Figure 5: OMNIHIL Brand Logo.

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