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› Lenink AC Power Supply Adapter for AAA Batteries (Replaces 3 AAA Batteries)

Lenink K0052A0

Lenink AC Power Supply Adapter for AAA Batteries

Model: K0052A0

PRODUCT OVERVIEW

The Lenink AC Power Supply Adapter is designed to replace three AAA batteries in various electronic devices. This adapter provides a continuous power supply, eliminating the need for frequent battery replacements and saving both time and money. It is suitable for low-to-medium current applications requiring less than 1 Ampere.

The adapter features built-in safety mechanisms including overcharge protection, short circuit protection, and overcurrent protection to ensure safe operation.



Image: The Lenink 4.5V 1A Power Supply Adapter, highlighting its safety features: Short Circuit Protection, Overcharge Protection, and Overcurrent Protection. The adapter is white with a standard US plug.

SAFETY INFORMATION

- **Do not attempt to charge the dummy batteries with a battery charger.** This will cause a short circuit and can damage the adapter or the charger.
- The dummy batteries cannot power electronic equipment by themselves; they must be used in conjunction with the AC to DC wall power adapter.
- Before use, verify that your electronic device requires 4.5V and draws less than 1 Ampere of current. Using the adapter with incompatible devices may cause damage.
- Ensure the adapter is used in a dry environment and avoid exposure to moisture or extreme temperatures.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x AC Power Adapter (4.5V 1A)
- 1 x AAA Dummy Battery with Thin Flat Cable
- 2 x AAA Dummy Batteries
- 1 x Product Manual (this document)



Image: Illustration of the package contents, including the AC adapter, one dummy battery with a thin flat cable, two additional dummy batteries, and the product manual.

SETUP AND INSTALLATION

Follow these steps to install the Lenink AC Power Supply Adapter:

1. **Insert Dummy Batteries:** Open the battery compartment of your electronic device. Place the AAA dummy batteries correctly, observing the positive (+) and negative (-) polarity markings inside the compartment. Ensure the dummy

battery with the thin flat cable is positioned so the cable can exit the compartment without being pinched.



Image: A hand inserting the blue AAA dummy batteries into a white device's battery compartment, showing correct positive and negative pole alignment.

- 2. Route the Cable and Close Compartment:** Carefully route the thin flat cable out of the battery compartment. This unique design allows the cable to run around the battery compartment cover, enabling the cover to close properly and preventing the device from tilting or standing unstable. Close the battery compartment cover.

4.5V 1A POWER SUPPLY ADAPTER



Short
Circuit Protection



Overcharge
Protection

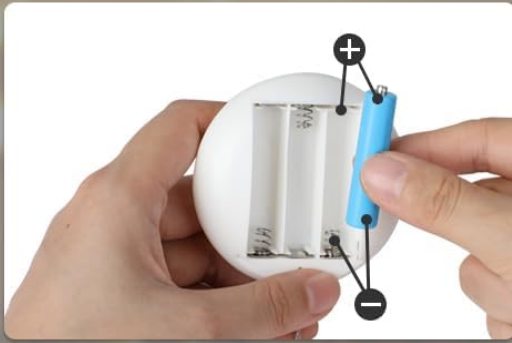


Overcurrent
Protection



Image: Diagram illustrating the adapter, the dummy battery with a 25cm (9.8in) cable, and the main adapter cable (1.8m/5.9ft). An inset shows how the flat cable exits the battery compartment.

3. **Connect to AC Adapter:** Connect the DC barrel connector from the dummy battery cable to the input jack on the AC power adapter.



Place the AAA Dummy Batteries correctly in the battery case.

1

2

Close the cover and connect the DC head to the AC adapter.



Plug in the power and it will work well for your device.

3



Note

Please check the current and voltage of your device before purchasing. The output voltage of this product is 4.5V1A, which can only work on low current devices less than 1 ampere.

Image: A hand connecting the white DC barrel connector from the dummy battery cable to the white AC power adapter.

4. **Plug into Power Outlet:** Plug the AC power adapter into a standard wall power outlet.



Image: The white AC power adapter plugged into a wall outlet, with the cable extending downwards.

OPERATING INSTRUCTIONS

Once the adapter is correctly installed and plugged into a power outlet, your electronic device should power on and operate as it would with traditional AAA batteries. The adapter provides a continuous 4.5V power supply, suitable for devices that originally used three AAA batteries and draw less than 1 Ampere.



Image: An LED candle powered by the Lenink adapter, which is plugged into a wall outlet. The cable is discreetly routed.

MAINTENANCE

- Keep the adapter and dummy batteries clean and dry.
- Avoid bending or crimping the cables excessively.
- Store in a cool, dry place when not in use.
- Do not disassemble the adapter or dummy batteries.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Device does not power on.	Adapter not plugged in. Loose connection between dummy battery cable and AC adapter. Dummy batteries inserted incorrectly (polarity). Device requires more than 1 Ampere or different voltage. Faulty wall outlet.	Ensure AC adapter is securely plugged into a live wall outlet. Check the connection between the dummy battery cable and the AC adapter. Verify dummy battery polarity in the device's compartment. Confirm your device's power requirements (4.5V, less than 1A). Test the wall outlet with another device.
Device powers on but functions intermittently.	Loose connections. Device drawing close to 1 Ampere, causing instability.	Check all connections. Ensure the device's current draw is well within the 1 Ampere limit.

SPECIFICATIONS

Brand	Lenink
Model Number	K0052A0
Input Voltage	100-240V AC (50/60Hz)
Output Voltage	4.5V DC
Output Current	1A (1000mA) Max
Wattage	10 Watts
Replaces	3 x AAA Batteries
Special Features	Short Circuit Protection, Overcharge Protection, Overcurrent Protection
Connector Type	Barrel Connector
Power Plug Type	CEE 7/16 Europlug (Note: Actual plug type may vary by region)
Main Cable Length	Approx. 1.8m (5.9ft)
Dummy Battery Cable Length	Approx. 25cm (9.8in)
Material	Plastic
Color	White

WARRANTY AND SUPPORT

No specific warranty or support information is provided in the product details. For assistance, please refer to the retailer or manufacturer's website where the product was purchased.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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