

# LIGHTS AND BATTERIES CO.

## 3 x AA BATTERY ELIMINATOR KIT

Product Code: 3AA-ELIMINATOR-KIT



### OVERVIEW

This 3 x AA Battery Eliminator Kit is an alternative way to power your flameless LED candles and other electronic devices that use 3 x AA batteries. This kit is used to replace regular AA batteries and is perfect for use in electronic devices that are heavily used or left on for extended periods of time. This kit includes 1 x AA Active Dummy Cell Battery, 2 x AA Passive Dummy Cell Batteries, and an AC-DC Wall Power Adapter. These components easily and neatly plug into each other for a complete "plug-and-play" battery eliminator solution. Since each regular AA battery supplies 1.5VDC, 3 x AA batteries will supply 4.5VDC. The included AC-DC Wall Adapter supplies an output voltage of 5VDC which is within the acceptable range required by electronic devices that use 3 x AA batteries.

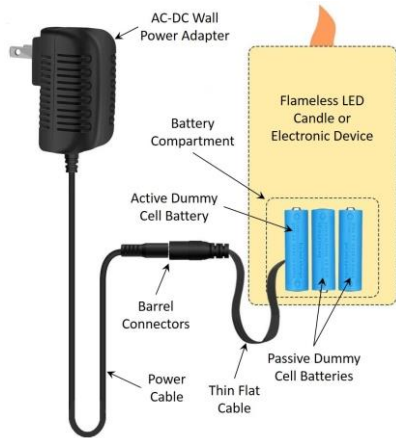
### FEATURES

- Eliminates 3 x AA batteries in flameless LED candles and other electronic devices.
- Perfect for electronic devices that are heavily used and left on for extended periods of time.
- Includes 1 x AA Active Dummy Cell Battery, 2 x AA Passive Dummy Cell Batteries, and a 120VAC to 5VDC@1A Wall Power Adapter.
- The thin flat flexible cable (FFC cable) coming out of AA Active Dummy Cell Battery easily runs around battery compartment cover and under electronic devices without causing them to tilt or sit unevenly.
- The AC-DC Wall Power Adapter cable can easily be hidden behind furniture, under rugs & tablecloths, under decorative snow, around plants & other objects, etc.
- The FFC cable coming out of AA Active Dummy Cell Battery has 5.5mm x 2.1mm barrel socket at end that mates with barrel plug at end of AC-DC Wall Power Adapter cable.

### INSTALLATION

Remove the battery compartment cover and the regular AA batteries from the electronic device and install the AA Active and Passive Dummy Cell Batteries included in this kit observing the same polarity as the regular AA batteries. The AA Dummy Cell Batteries are the same size as regular AA batteries, so they easily fit into the electronic device's battery compartment spaces. The AA Active Dummy Cell Battery should be installed in the space that allows the FFC cable to easily run around the side of the battery compartment cover. In some cases, it might be necessary to take a small file and file out a shallow groove in the battery compartment cover to give the FFC cable more room to run around the side of the cover. Reinstall the battery compartment cover and plug the barrel socket at the end of the FFC cable into the barrel socket at the end of the AC-DC Wall Power Adapter Cable. Plug the AC-DC Wall Power Adapter into a 120VAC wall outlet. Enjoy not ever having to ever change batteries again!

## ILLUSTRATION



## NOTES

- The AA Active and Passive Dummy Cell Batteries are not real batteries and will not power an electronic device on its own. They need to be used in conjunction with the included AC-DC Wall Power Adapter.
- The AC-DC Wall Power Adapter included in this kit is designed for use with the included AA Dummy Cell Batteries. The AC-DC Wall Power Adapter plugs into a standard wall outlet and converts the voltage coming from the wall outlet into the voltage necessary to power the electronic device.
- The AA Dummy Cell Battery polarities shown in the illustration are for example only and may be different than the required battery polarities for your electronic device. Please observe the required polarities as indicated in the battery compartment or on the battery compartment cover for your electronic device.

## CAUTIONS & WARNINGS

- Do not attempt to charge the AA Dummy Cell Batteries with a battery charger. Doing so may damage the battery charger.
- Rated for indoor use only. Keep away from excessive heat, freezing temperatures, moisture, and rain.
- Do not mix AA Dummy Cell Batteries with regular AA batteries.
- Make sure the AA Dummy Cell Batteries are installed with the correct polarity. Improperly installed AA Dummy Cell Batteries can result in damage to the electronic device.
- Do not attempt to use any other AC-DC Wall Power Adapter other than the one included in this kit, and do not attempt to use the included AC-DC Wall Adapter with any other Battery Eliminator Kit. Doing so can result in damage to the electronic device.
- Do not sharply bend or pinch the FFC cable coming out of the AA Active Dummy Cell Battery.

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