EL wire 2xAA pocket inverter
SKU 320180005

Please read through the guide in Shenzhen 2 U before making any purchase in this catalogue.

This is a small portable EL wire inverter. Powered by 2 AA batteries (not included). It can drive 1 to 5 meter of our high-brightness EL wire approximately 10 hours. There is a button for selecting steady/slow blink/fast blink/on/off modes. There's a removable cover on the back. Comes with a 2.5mm pitch female JST connector.

To connect an EL wire to this, you'll need an EL wire with a male connector socket.

The EL inverter need a 'load' to work. Do not run the inverter less than 3 cm long of EL wire! If not, the inverter could be burned!

Almost all of the inverter has a slight sound in the 2000 Hz oscillation.

Dimensions
Size: 91mm x 34mm x 28mm
Weight (without batteries): 29g

Questions and Answers

Have a question about this? Ask people who own it.

Can the operating time of the Pocket inverter be extended for parallel connection of 5m EL tape?
Ruwen Gastrock on Oct 19, 2016

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Hey guys,
I would like to build me a body suit. but the small inverters are only 1 meter. is there a possibility to connect this (series connection, parallel connection)? It would be stupid to turn all of the individual inverters for the whole suit.

Ruwen Gastrock on Oct 19, 2016

Hi, parallel connection is ok for it.
Chopin on Oct 20, 2016 10:48 AM

so each pocket inverter can be use only for one EL wire? if i wanna connect four EL wires to my shield how many of this do i need?? and do i need any other connector? tnx.

ASH-A

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