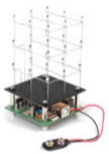


Educational soldering and programming kit, 3D LED cube, 27 red LEDs, 3 x 3 x 3

WSL193

WHADDA
EXCITING ELECTRONICS

BESTSELLER



Product description

With this educational soldering kit, you build your own 3D LED cube with 27 red LEDs and 102 pre-programmed 3D effects. Connect the cube to your computer via USB B cable (not included) and create your own effects. The kit also runs on 9V battery (not included). Blue (K/LED30B) or white (K/LED30W) LEDs are available separately.

- + Educational
- + Creativity: Give space to your imagination and create unique electronic projects with the Whadda soldering and programming kits. Unleash your creativity and build something that is truly yours!
- + Made in Belgium: Whadda is a unique brand from Belgium's Velleman Group that offers DIY projects for hobbyists or makers who want to immerse themselves in electronics, programming and mechanics.
- + STEM project
- + Perfect for young and old: With this experiment kit, children and adults with little or no prior knowledge can take their first steps into the exciting world of electronics and advanced users can deepen their knowledge.
 - The kit is ideal for youngsters and adults aged 9 to 99! However, children under 14 must be accompanied by an adult.
 - To make this kit, you will need some basic tools; a soldering iron or station, solder tin and pliers. Another practical tool is an anti-static soldering mat.
 - Soldering skills required, no programming knowledge required.



Specifications

Physical properties

Primary colours	Green
Additional colours	Black
Depth unit	3.5 cm
Height unit	15.5 cm
Width unit	15.5 cm
Weight unit	109 g

Performance & Technical Specs

Coding skill level	none
Electronics skill level	none
Mechanics skill level	none
Soldering skill level	none
Specifications kits & modules	<ul style="list-style-type: none"> • USB powered (9V snap also included)

Assembly required ✔

Installation & Mounting

Instruction manual languages	Dutch,English,French,German,Spanish
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Velleman vs. Whadda SKU

[overview file](#)

Bar code

- Bar code (EAN-13):5410329726034

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Due to constant product improvements the actual product appearance might differ from the shown images. Product images are for illustrative purposes only.

[REACH communicating information according to article 33 |WEEE](#)