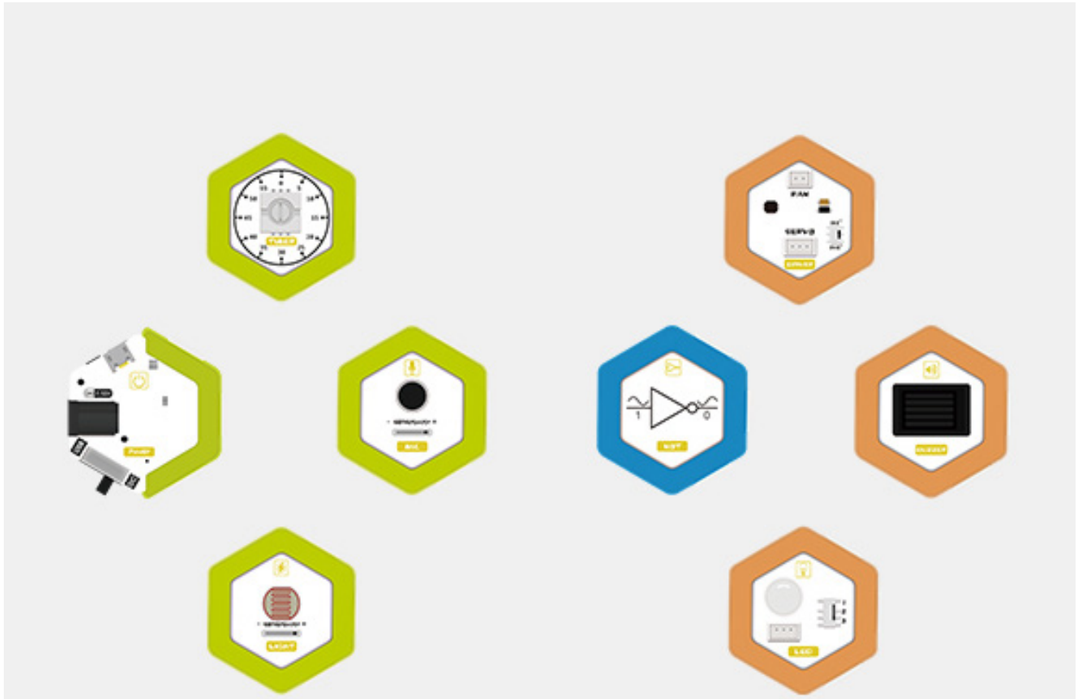
EUROPEAN BUYERS COUNCIL

MODULAR ELECTRONIC BLOCKS FOR EDUCATION AND FUN

INNOVATIVE PRODUCT

OVERVIEW

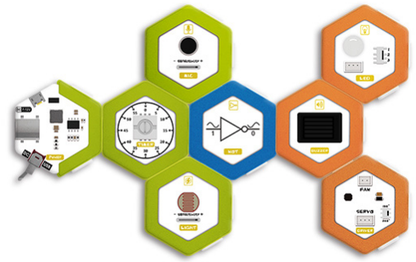


The multi-functional modular electronic blocks can not only serve as toys, providing children with the need to play and build blocks, but also offer children a creative opportunity and more fun. On the basis of building blocks, children are able to create music, make new small objects (like cars, bubble machines, flying chess etc.) and even 'write programs'. With three different funtions, this electronic block can be used as toy or gift for children in special festivals, as well as new type of teaching aids for creative education.

FEATURES

SIMPLE OPERATION WITH 1-IN-3-OUT

1-in-3-out means that each part of this product only has one entrance but three exits. Users can easily complete infinite extension, realize all kinds of possibilities as long as they simply connect every part to the fixed color part at the exit, simpler and more fun.

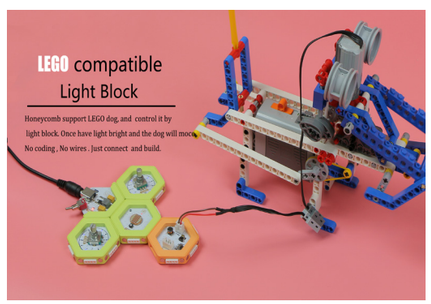


MUSIC, PROGAMMING AND MORE FOR ALL AGES

We can not only give little children (6 years old and above) an opportunity to turn everything into musical instruments. It also allows eight-year-old children to make different small machines (automatic bubble machines, simple robots), and to teach children 12 and older to write simple programming.

MAKE OWN DEVICES & INTREGRATE LEGO

By means of turning every materials into different devices & LEGO, this block can give them more funny things such as vivid voice, diverse movements, changing colors and so on.



USES

Device Controlling

Music Making

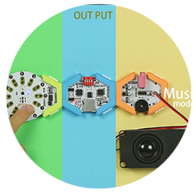
Simple Programs Writing

OPTIONS

MODEL

Basic Kit

Age: 8 and above
Introduction into auto-matic machines, remote control and lightning features



Music Kit

Ages: 6 and above
Amazing music creator that turns any object into music instrument

Queen Kit

Age: 12 and above
Learning to program through graphical pro-gramming

COMPONENTS

Blue
(Connection / Logic /Engineering /Creat /Practice)

- Conbined with input and output component
- The core to create a system

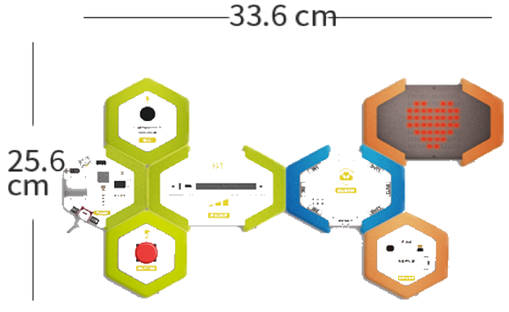
Orange
(Output/Control)

- Control the result
- The beginning of the presentation

Green
(Input)

- Input the whole system
- Start to achieve different cases

SPECIFICATION



Model	Basic Kit
Materials	Paper, Plastic, Lithium Battery, Nylon, Copper
Dimensions	33.6 x 25.6 x 5.6 cm
Weight	1.16 kg
Box Size	79 x 56.5 x 29 cm
Box Weight	25 kg
In The Box	20 pcs (A set of music packages; 14 courses; Textbooks; Teaching videos; High-quality updated cases)
Ages	8 and above
Product Description	Studying physical logic, compatible with LEGO

CERTIFICATION

RoHS ASTM CE FCC

PHOTOSENSITIVE ASSEMBLY

This is an input component that is controlled
by the intensity of the induced light
And this principle can be used to achieve different cases

www.honeycombkits.com

REVERSE COMPONENT

SET UP

This component allows the original
settings to reverse It can be combined
with the output and input components
This is a very interesting component

LED COMPONENT

This component can be externally connected
with light bars and there are three different
patterns that make your night
no longer so monotonous

FAN COMPONENT

The fan can be connected to the output module,
and the fan speed is adjusted by different input modules
Use this module to do something interesting

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