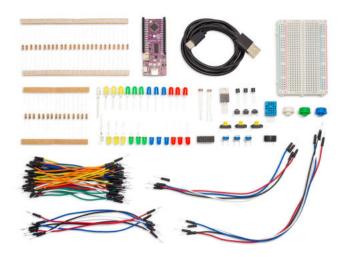


## **DASDUINO BEGINNER KIT - BASIC**



## DESCRIPTION

Dasduino set for beginners is a complete system for learning programming and basic electronic principles. Using this set You will be able to program the world and electronic devices around You and learn how to program Dasduino in C programming language, connect electronic components and basic things about them. No experience in programming or electronics is needed to work with this set. In the beginning, <a href="Croduino lessons help">Croduino lessons help</a> where through 20 mins videos basic concepts of programming and electronics are explained.

Because of the poor choice of microcontroller boards in Croatia, a great quantity of educational material linked to this kit and low prices, the kit is a great choice for classrooms, companies and even colleges. With the minimal price, it brings all that is needed to learn about electronics for the independent production of a project.

#### Kit consists of:

- Dasduino CORE + USB cable
- Breadboard cables
- Breadboard
- 15x 10k resistor
- 25x 330ohm resistor
- 2x 5mm RGB LED
- 6x 5mm blue LED
- 6x 5mm red LED
- 6x 5mm yellow LED
- 6x 5mm green LED

PN: 333291 Page: 1

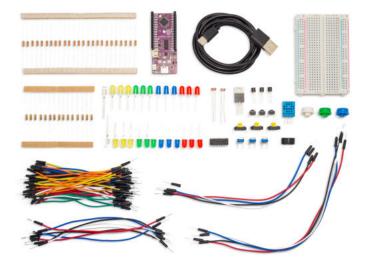


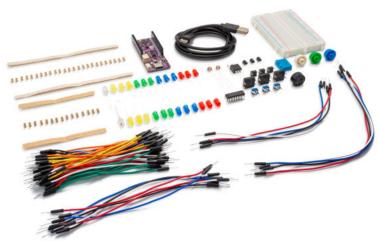
- DHT11
- 2x photoresistor
- 3x Pushbutton
- Buzzer
- Mosfet IRF540
- 3x 2N2222 transistor
- Shift register 74HC595
- 3x Potentiometer 10k
- 3x 12mm pushbutton

## **FEATURES**

# **USEFUL LINKS**

# **OTHER IMAGES**





PN: 333291 Page: 2