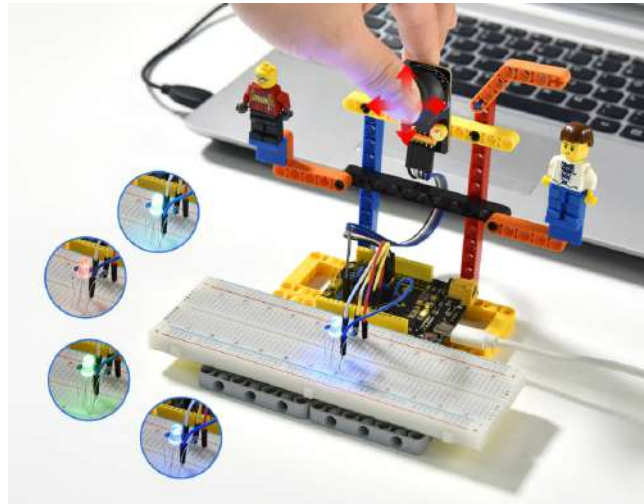
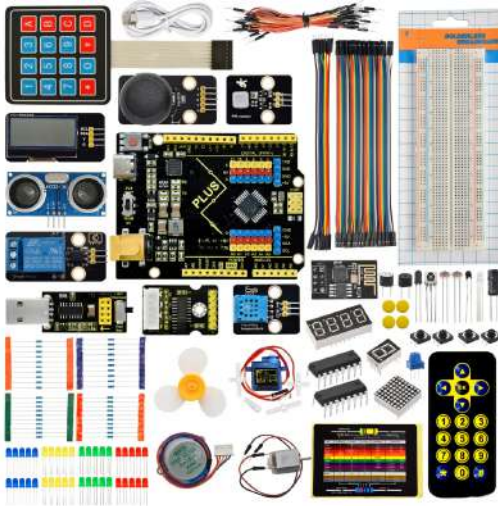


ARDUINO C++ SCRATCH STARTER KIT

MODEL NUMBER : GT - ARDCSSK



KEY FEATURES

- Arduino-based: Compatible with Arduino programming environment.
- Dual Programming Support: Supports both Scratch graphical programming and C language.
- Versatile Components: Includes the PLUS mainboard, sensors, modules, and other electronic components.
- Extensive Project Tutorials: Offers 32 project tutorials with wiring diagrams, component information, and test code.
- Educational: Helps users learn about electronics, physics, science, and programming through hands-on experiments.
- Experiment-Oriented: Designed for building and conducting various experiments.

TECHNICAL SPECIFICATIONS

- PLUS mainboard *1
- Ultrasonic Sensor *1
- T/H sensor *1
- LCD_128X32_DOT *1
- PIR Motion Sensor *1
- Stepper Motor Driver Board *1
- Joystick Module *1
- USB to ESP-01S WiFi Module Serial Shield *1
- 5V Relay Module *1
- ESP8266 Serial WiFi ESP-01 *1
- DC Motor *1
- Servo *1
- Stepper Motor *1
- 4*4 Membrane Keyboard *1
- IR Remote Control *1
- Resistance Card *1
- Breadboard *1
- Active Buzzer *1
- Passive Buzzer *1
- 4-Digit Tube Display *1
- 1-Digit Tube Display *1
- 8*8 Dot Matrix Display *1
- Button *4
- IC 74HC595N *2
- 10KΩ Potentiometer *1
- Yellow Cap *4
- Tilt Switch *1
- 10K Thermistor *1
- Photoresistor *2
- IR Receiver *1
- Flame Sensor *1
- Green LED *10
- Red LED *10
- Yellow LED *10
- Blue LED *10
- RGB *1
- 4.7KΩ Resistor *10
- 1KΩ Resistor *10
- 10KΩ Resistor *10
- 220Ω Resistor *10
- M-F Dupont Wire *20
- M-M Dupont Wire *40
- Jumper Wire *30
- Fan *1
- USB Cable *1

Manuals :

(1) All manuals are written in English

General Terms:

- (1) Accessories will be provided where applicable.
- (2) Manuals be provided where applicable.
- (3) Designs & Specifications are subject to change without notice.
- (4) We reserve the right to discontinue the manufacturing of any product.

Warranty:

1 Years

ORDERING INFORMATION :

ITEM	MODEL NUMBER	CODE
ARDUINO C++ SCRATCH STARTER KIT	GT - ARDCSSK	7120-040

* Proposed design only, subject to changes without any notice.