



Arduino Mega Training Kits

Category: Mechatronics · Model reference: MZM-2014



SPECIFICATIONS

Description:

- Model mega 2650
- comes with sensor and I/O hardware

Package Include:

- 1 x MEGA2560 R3 Mainboard
- 1 x USB Cable (30cm HIGH QUALITY, color could be blue or black, based on stock type)
- 1 x MEGA Extension Board with mini breadboard
- 1 x HC-SR04 Ultrasonic Range Finder
- 1 x 830 Contact Points Breadboard
- 1 x 5mm LED Assorted Kit (Red/Green/Yellow 10pcs each + White 5pcs + RGB Trip-color 1Piece)
- 1 x 8bit Shift Register 74hc595
- 1 x MAX7219 Chip
- 2 x Buzzer 5v (1 active and 1 passive)
- 1 x Eight-segment Display (1-digit Common Anode)
- 1 x Eight-segment Display (4-digit Common Anode) with clock
- 10 x Push Button Switch 12*12mm
- 5 x Mini Push Button Switches 6*6mm
- 1 x Light Dependent Resistor (photocell)
- 20 x 10K Ω Resistor
- 20 x 220 Ω Resistor
- 5 x 1k Ω Resistor
- 1 x 5k Trimpot Adjustable Resistor Potentiometer
- 1 x 10k Trimpot Adjustable Resistor Potentionmeter
- 1 x LM35 Temperature Sensor
- 1 x 1602 LCD Display
- 1 x PS2 Joystick Module
- 1 x Stepping Motor 5v
- 1 x Stepping Motor Driver Board
- 1 x SG90 Servo Motor
- 1 x RGB Module
- 65 x Jumper Wires
- 10 x Dupont Lines(Female to Female)
- 1 x 2.54mm Straight 40 Pin Header
- 1 x 2.54mm Elbow 40 Pin Header
- 1 x Mercury Switches
- 1 x Flame Sensor
- 1 x Infrared Sender
- 1 x Infrared Receiver
- 1 x Remote Controler (Battery- CR2025)
- 1 x 8*8 Dot Matrix Display
- 1 x 5v 10A Relay Module with optocouple
- 1 x Mifare RC522 13.56Mhz RFID
- 1 x DC 9v Battery Button Cable (Battery-9V)

Send Enquiry **Your Name**

Your Email

Tele Phone



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