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| Bluno Mega 2560 | Raspberry Pi 4 | ARPI600 | microSD Card | Rpi Micro HDMI to HDMI Cable |
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| Micro USB Cable | Type C Cable with Switch | 5V DC RPi 4 Adapter | Rpi 4 7” LCD Touch Screen | Rpi 4 Case with Heatsink |
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| 5V Power Module | ESP32 Wifi BT Module | 12V Power Adapter | 5V Power Bank | Wireless Keyboard Mouse |
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| Soldering Iron | Digital Multimeter | Prototyping Board | 100 UF Capacitor | Tact Switches |
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| --- | --- | --- | --- | --- |
| 20 x 330 Ohm Resistor | 20 x 1K Ohms Resistor | 20 x 10K Ohms Resistor | 20 x LEDs | RGB LED |
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| Jumper Wires MM MF FF | 10K/100K Potentiometer | Stepper Motor | Stepper Driver | Screw Driver Set |
|  |  |  |  |  |
| 5V Buzzer | Mini Speaker | Light Dependent Resistor | Gas Sensor (1) | Color Sensor (2) |
|  |  |  |  |  |
| Flame Sensor (3) | Hall Magnetic Sensor (4) | Proximity IR Sensor (5) | Line Trace IR Sensor (6) | Moisture Sensor (7) |
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| Rotary Encoder (8) | Sound Sensor (9) | Temp and Humidity (10) | Tilt Sensor (11) | UV Sensor (12) |
|  |  |  |  |  |
| Water Level Switch (13) | USB Disk 32GB | MCP3008 DIP |  |  |
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