

BILL OF MATERIALS

By Naveen PS



Bill of Materials

Component Name	Quantity	Buy Link (International)*
ESP32 Dev. Board	4	https://www.amazon.com/KeeYees-Development-Bluetooth-Microcontroller-ESP-WROOM-32/dp/B07QCP2451/
Micro USB Cable	4	https://www.amazon.com/Amazon-Micro-USB-designed-tablets-readers/dp/B0741WGQ36/
Power Bank	3	https://www.amazon.com/GETIHU-High-Speed-Pocket-Size-Powerbank-Flashlight/dp/B07CYNBNVW/
Multimeter	1	https://www.amazon.com/AstroAI-Digital-Multimeter-Voltage-Tester/dp/B01ISAMUA6
Breadboard	1	https://www.amazon.com/EL-CP-003-Breadboard-Solderless-Distribution-Connecting/dp/B01EV6LJ7G/
Soldering Iron Kit	1	https://www.amazon.com/BAYKA-482-896%E2%84%89%E2%84%83%E2%84%89%E2%84%83%E2%84%89-Adjustable-Temperature-Auto-Sleep/dp/B07R4SDSP8/
Hook Up and Jumper Wires **	1	https://www.amazon.com/AUSTOR-Preformed-Breadboard-Assorted-Prototyping/dp/B07PQKNQ22/

Heart Rate Pulse Sensor	1	https://www.amazon.com/PulseSensor-com-Original-Pulse-Sensor-project/dp/B01CPP4QM0/
16x2 I2C LCD	3	https://www.amazon.com/GeeekPi-Interface-Adapter-Backlight-Raspberry/dp/B086VVT4NH/

**Check with your domestic online electronic stores before ordering from global online stores. You might get the components more quickly if ordered from domestic sellers. Also, these links might render useless if the seller removes the item from the online shop.*

***These are cheaper when ordered in bulk, and you will be needing extra components for the later sections.*

THE END