Ultrasonic Distance Sensor Module - HC-SR04

Support

- Technical Support – WhatsApp@9109087333
- Get Discount Coupon - WhatsApp@9303254433

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SKU: PH_IMP_10

Price: ~~₹200.00~~ Original price was: ₹200.00.₹85.00 Current price is: ₹85.00.

Stock: instock

Categories: [Components & Spares](#), [Sensors & Modules](#)

Product Description

Ultrasonic Distance Sensor provides very short (2CM) to long-range (4M) detection and ranging. The sensor provides precise and stable non-contact distance measurements from about 2cm to 4 meters with very high accuracy. It can be easily interfaced to any microcontroller.

Description:

This ultrasonic sensor module can be used for measuring distance, object sensor, motion sensors etc. High sensitive module can be used with microcontroller to integrate with motion circuits to make robotic projects and other distance, position & motion sensitive products. The module sends eight 40Khz square wave pulses and automatically detects whether it receives the returning signal. If there is a signal returning, a high level pulse is sent on the echo pin. The length of this pulse is the time it took the signal from first triggering to the return echo.

Features:

- Sensor Type: Ultrasonic
- Output: Digital Sensor
- Voltage: 5VDC

- Detection distance: 2cm-400cm (0.02M - 4.0M)
- Static current: < 2mA
- Level output: high-5V
- High precision: up to 0.3cm

* Product Images are shown for illustrative purposes only and may differ from actual product.

USB A-B Cable for Arduino UNO

Support

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SKU: PH_COM_264

Price: ~~₹200.00~~ Original price was: ₹200.00.₹60.00 Current price is: ₹60.00.

Stock: instock

Categories: Basic Components, Components & Spares, Connectors, Wires, Holders & Cables, Miscellaneous

Tags: Arduino Accessories, Arduino Connection Cable, Arduino Connectivity Cable, Arduino Power Cable, Arduino Programming Cable, Arduino UNO Cable, Arduino USB Cable, DIY Electronics Cable, Durable Arduino Cable, Educational Arduino Cable, Fast Data Transfer Cable, Microcontroller USB Cable, Prototyping USB Cable, Reliable USB Cable, USB A to B Cable, USB A-B Cable, USB B Cable for Arduino, USB Cable for Arduino, USB Cable for Debugging, USB for Arduino Projects

Product Description

Package Includes:

- 1 x USB A-B Cable (20cm)(Colour may vary)

USB Cable Specifications

USB Type	Type-A to Type-B
Length	20cm
Cable for	Mega and UNO Board compatible with Arduino
Weight	25 grams
Color	Colour may vary

- **High-Quality USB A-B Cable** for Arduino UNO and compatible boards
- **USB A connector** on one end and **USB B connector** on the other
- Reliable connection for **uploading code**, **debugging**, and **powering** projects
- Ideal for **DIY electronics**, **prototyping**, and **educational use**
- Provides **fast data transfer speeds** and stable performance
- Compatible with **Arduino UNO** and other microcontroller boards
- Durable and **easy to use** for beginners and experienced makers
- Perfect accessory for **Arduino-based projects** and **IoT applications**