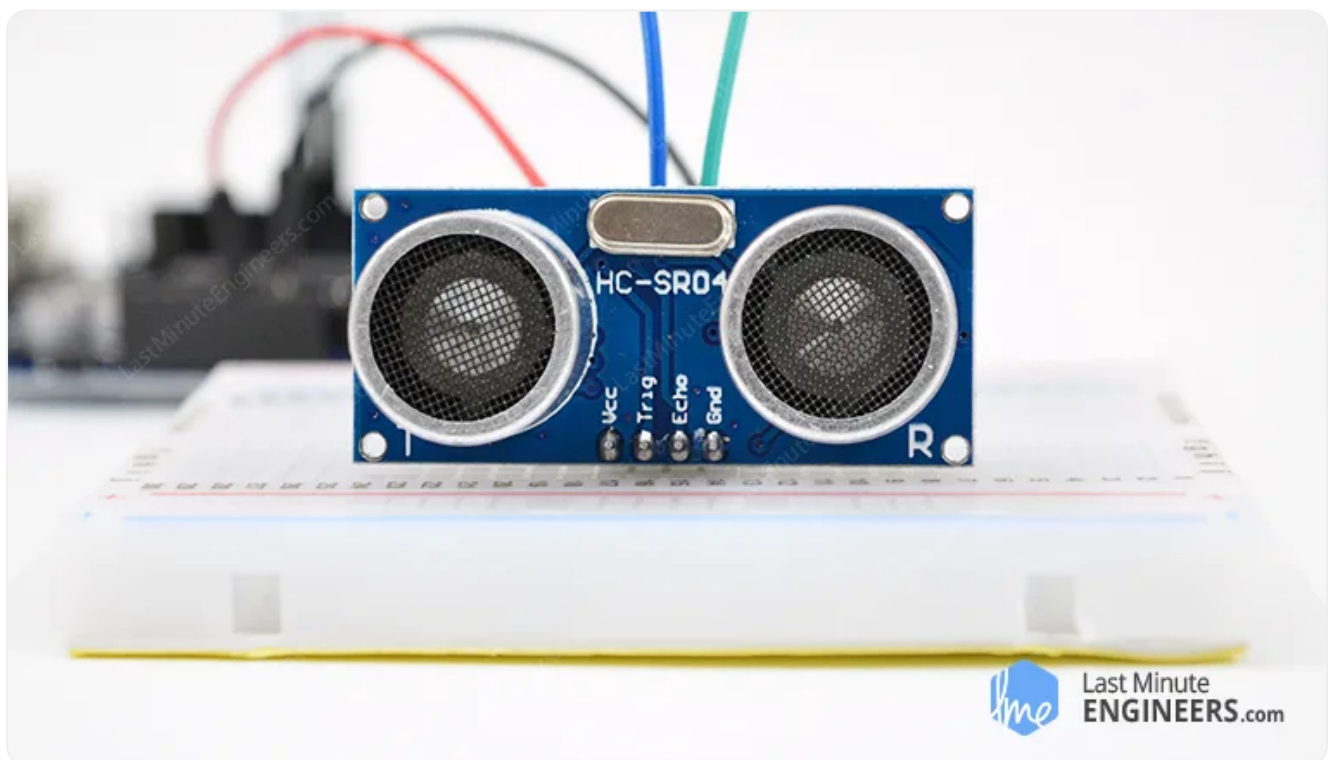




ARDUINO

# How HC-SR04 Ultrasonic Sensor Works & Interface It With Arduino



Give your next Arduino project bat-powers with the HC-SR04 Ultrasonic Distance Sensor that can report the range of objects up to 13 feet away. This is a good thing to know when you're trying to save your robot from hitting a wall.

They are low power (suitable for battery operated devices), affordable, easy to interface and extremely popular with hobbyists.

What is Ultrasound?