

# Wiring

Search wiring.org.co:

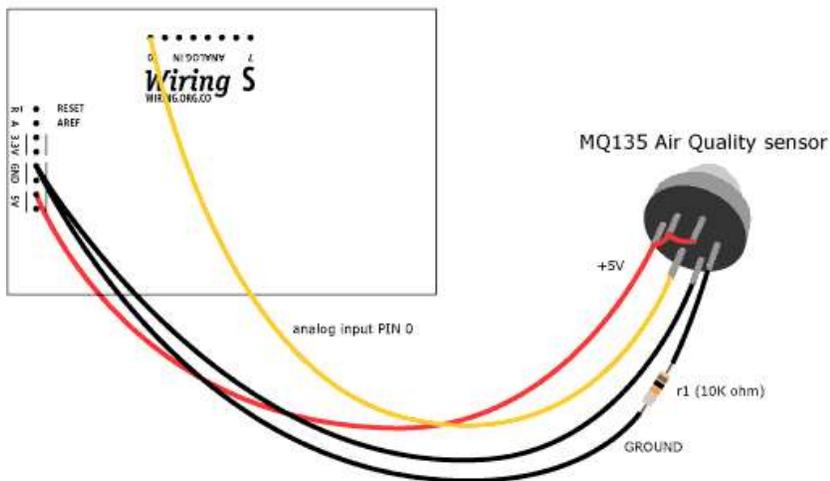
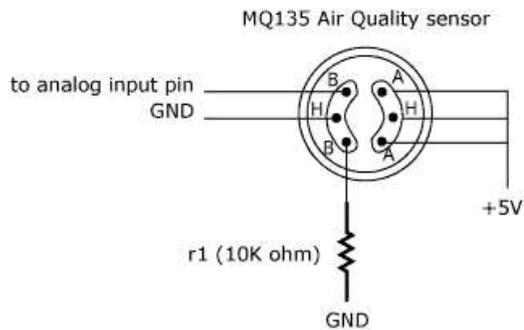
[Cover](#) \ [Exhibition](#) \ [Reference](#) \ [Learning](#) \ [Hardware](#) \ [Download](#) \ [About](#)
[»Feed](#) [»Forum](#) [»Wiki](#) [»Code](#)

 Tutorials: English ▾ \ Examples: [Basics](#), [Library](#), [Topics](#) \ [Books](#)


This example is for Wiring version 1.0 build 0100+. If you have a previous version, use the examples included with your software. If you see any errors or have comments, please [let us know](#).

Air Quality MQ135 sensor by BARRAGAN <http://barraganstudio.com>

Reads values from an air quality sensor connected to the analog input pin 0. The value read from the sensor is proportional to the air quality measured by the sensor. The value read is printed to the serial monitor



```
int sensorValue;

void setup()
{
  Serial.begin(9600);    // sets the serial port to 9600
}

void loop()
{
  sensorValue = analogRead(0);    // read analog input pin 0
  Serial.println(sensorValue, DEC); // prints the value read
  delay(100);                    // wait 100ms for next reading
}
```

Wiring is an open project initiated by [Hernando Barragán](#). It is developed by a [small team of volunteers](#).  
[@\\_Info](#), Processing [@\\_Info](#)