How to Install Arduino IDE

Step 1: Download Arduino IDE

- Go to: https://www.arduino.cc/en/software
- Choose your OS (Windows, macOS, or Linux)
- Click JUST DOWNLOAD

Downloads



Step 2: Install Arduino IDE

- · Run the downloaded installer
- · Accept license terms
- Use default options, click Next until Install
- · Wait for installation to complete

Step 3: Launch Arduino IDE

- Start from desktop or Start Menu
- On first run, allow access if prompted by firewall
- At this stage the status line show -> No board selected

```
Sketch jul3a | Arduino IDE 23.6

File Edit Sketch Tools Help

Select Board

Void setup() {

// put your setup code here, to run once:

3

4 }

5

6 void loop() {

// put your main code here, to run repeatedly:

8

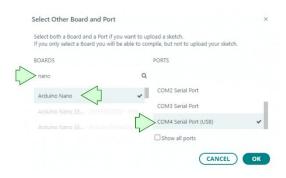
9 }

10

Ln 10, Col 1 × No board selected Q
```

Step 4: Select the Correct Board

- Connect your Arduino Nano
- Select Board -> Type Nano and then select -> Arduino Nano
- Under Ports select Com port (In this case COM4)



• At the bottom of the Arduino IDE, it should show now -> Arduino Nano on COM4

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File Edit Sketch Tools Help

Arduino Nano

Arduino Nano on COM4

Arduino Nano on COM4
```

Now your Arduino IDE is correctly setup and code can be uploaded