

# How-to-Install-Arduino-IDE-on-Windows

Arduino is an open-source electronics platform that has gained popularity due to its ease of use and versatility. It allows users to create interactive projects ranging from simple blinking LEDs to complex robotics and IoT applications. To start with Arduino the first step is to install the Arduino Integrated Development Environment (IDE).

[!NOTE] **Prerequisites** Before you start Arduino IDE download make sure you have the following:

- A Windows computer running Windows 7 or later.
- An internet search engine downloaded on your Windows
- An active Internet connection to download and run the Arduino IDE.

**Installing Arduino IDE on Windows:**

Following are the steps described below to install Arduino IDE Windows operating system:

## Step 1:

**Download Arduino IDE** Open your favorite browser and go to the [official Arduino website](#). Choose the "Windows Installer" option. This will initiate the download of the Arduino IDE setup file.

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### Arduino IDE 2.3.2

The new major release of the Arduino IDE is faster and even more powerful! In addition to a more modern editor and a more responsive interface it features autocompletion, code navigation, and even a live debugger.

For more details, please refer to the [Arduino IDE 2.0 documentation](#).

Nightly builds with the latest bugfixes are available through the section below.

#### DOWNLOAD OPTIONS

**Windows** Win 10 and newer, 64 bits  
**Windows** MSI installer  
**Windows** ZIP file  
**Linux** AppImage 64 bits (X86-64)  
**Linux** ZIP file 64 bits (X86-64)  
**macOS** Intel, 10.15: "Catalina" or newer, 64 bits  
**macOS** Apple Silicon, 11: "Big Sur" or newer, 64 bits  
[Release Notes](#)

click on just download

## Download Arduino IDE & support its progress

Since the 1.x release in March 2015, the Arduino IDE has been downloaded **93,562,706** times — impressive! Help its development with a donation.

\$3

\$5

\$10

\$25

\$50

Other

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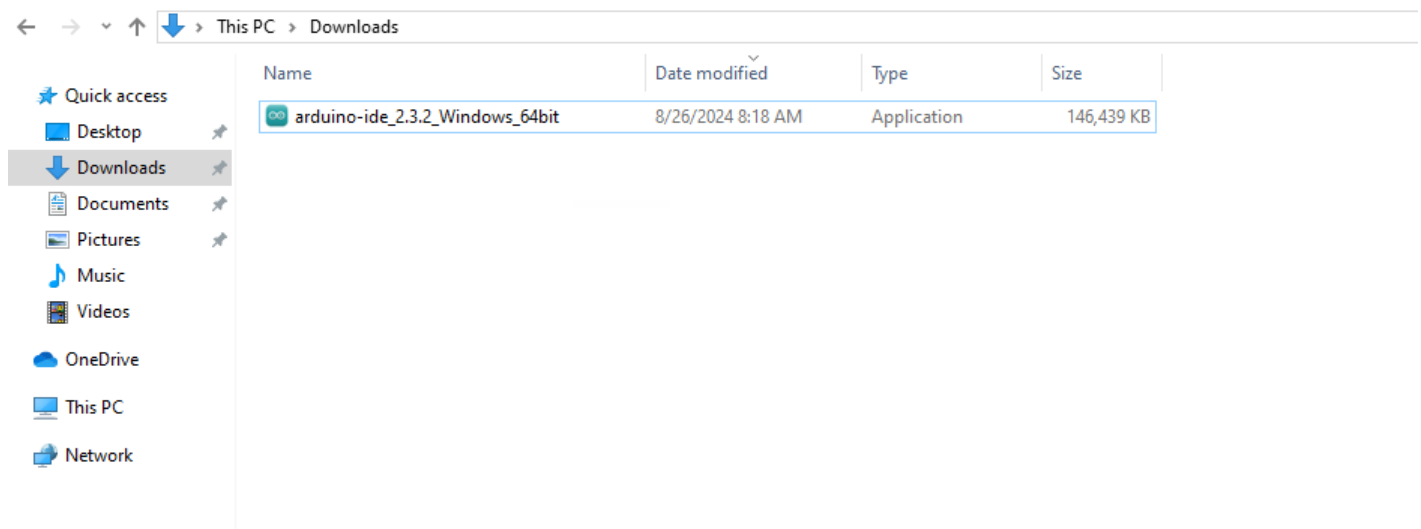
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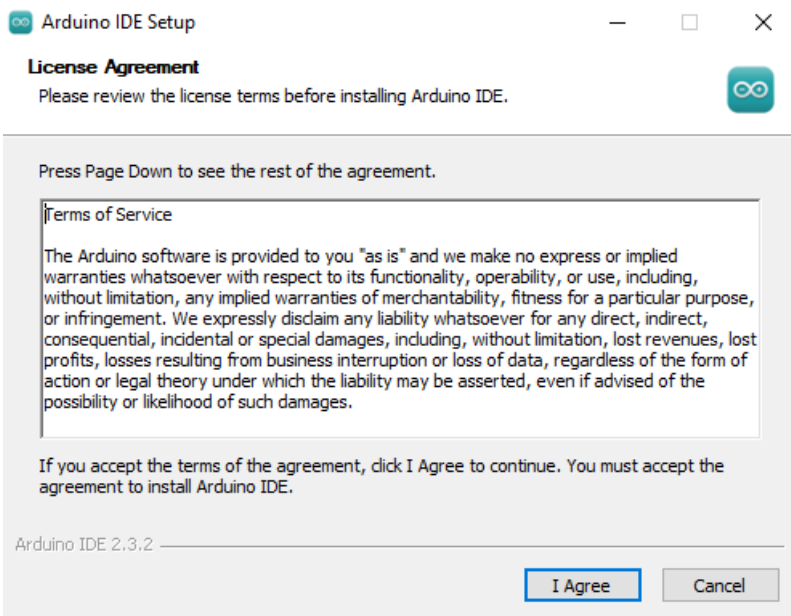
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## Step 2: Install the Arduino IDE

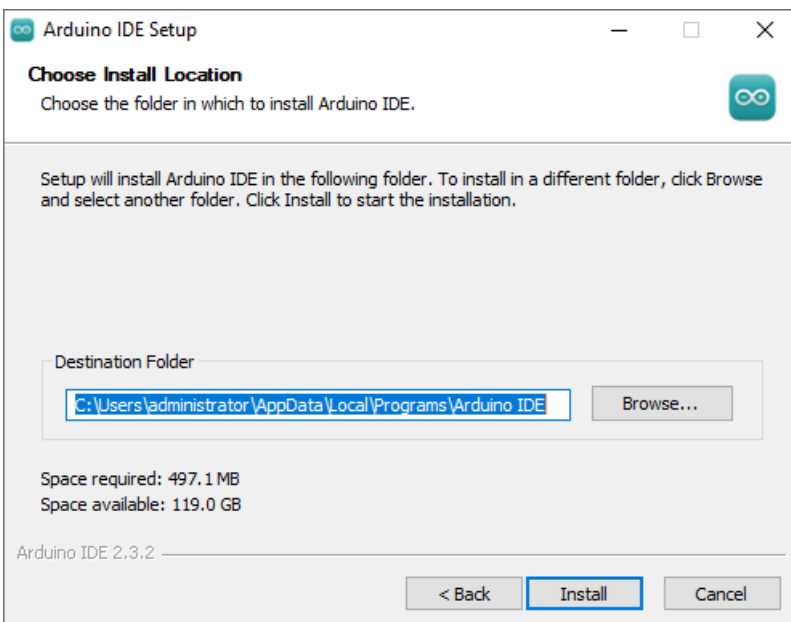
Once the download is complete locate the downloaded setup file typically named `arduino-x.x.x-windows.exe`, and double-click on it to run it.



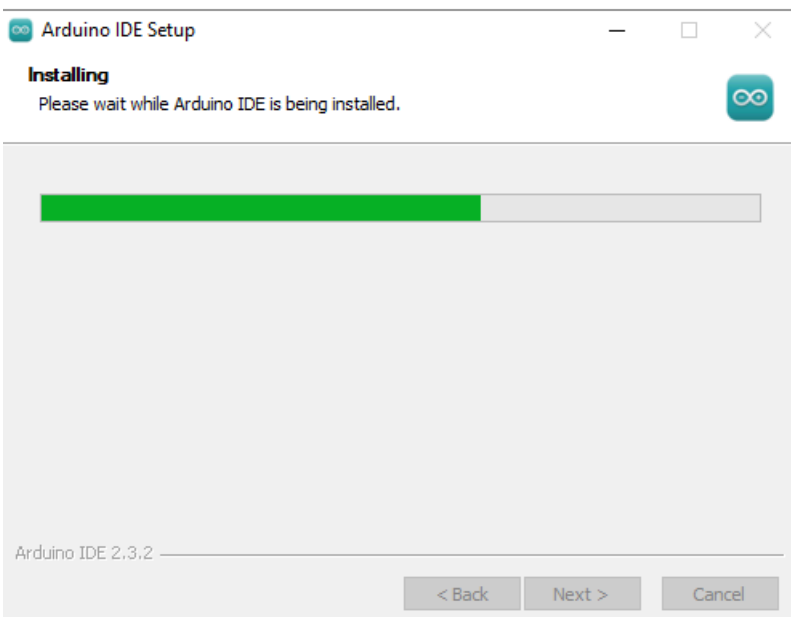
The Arduino IDE installation wizard will guide you through the installation process. Read through the license agreement and click on "I Agree" to proceed.



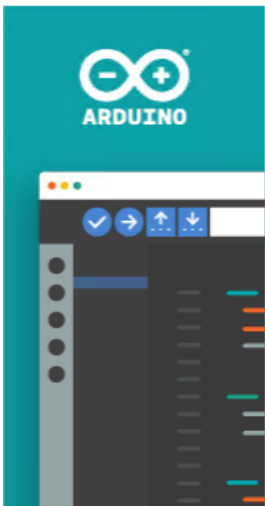
Select the desired location on your computer where you want to install the Arduino IDE. The default location is usually in the "Program" folder.



Click on the "Install" button to begin the installation process.



Once the installation is complete, click on the "Finish" button to close the wizard. Check "Run Arduino IDE" to start immediately.



## Completing Arduino IDE Setup

Arduino IDE has been installed on your computer.

Click Finish to close Setup.

☒ Run Arduino IDE

< Back

Finish

Cancel