Uplaod program for MacOS

STEP1: Download the Arduino Software (IDE)

Open the URL:<u>https://www.arduino.cc/en/Main/Software</u> with browser Click "Mac OSX 10.8 Lion or newer"



The version available at this website is usually the latest version, and the actual version may be newer than the version in the picture.

STEP2:Click "JUST DOWNLOAD".

Contribute to the Arduino Software

Consider supporting the Arduino Software by contributing to its development. (US tax payers, please note this contribution is not tax deductible). Learn more on how your contribution will be used.



STEP3:Open Finder.



STEP4:After the download is complete, an installation package will appear in the download directory.



STEP5:Connect the Development board to PC with USB and open the directory where the AUTO_GO sketch is located.



STEP6: Upload AUTO_GO program.

Double-click AUTO_GO sketch. After open the AUTO_GO sketch, we can see the code in the Arduino IDE.



STEP7:Select the Arduino UNO board.

Sketch	Tools	Help		
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	Seria Seria	Il Monitor Il Plotter	<mark> </mark>	
	WiFi	101 Firmware Updater		
-	Boar	d: "Arduino/Genuino Uno"		Boards Manager
	Port: Get I	"/dev/cu.usbmodem1421 (Arduino/Genuino Uno)" 30ard Info	•	Arduino AVR Boards Arduino Yún
	Prog	rammer: "AVRISP mkli"	•	✓ Arduino/Genuino Uno
	Burn Bootloader		233.220	Arduino Duemilanove or Diecimila

STEP8:Select the SerialPort name.

(Tips: Each Arduino Nano board has a different COM number on the same computer. You should choose the COM number of the actual display.)

Sketch	Tools Help		
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	Serial Plotter	0%M 0%L	
	WiFi101 Firmware Updater		
	Board: "Arduino/Genuino Uno"	•	the second s
	Port: "/dev/cu.usbmodem1421 (Arduino/Genuino Uno)"	•	Serial ports
	Get Board Info		/dev/cu.Bluetooth-Incoming-Port
	Decompose #AV/DIPD mbdi#		✓ /dev/cu.usbmodem1421 (Arduino/Genuino Uno)

STEP9:Click the upload button to start upload the AUTO_GO program.

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STEP10:Done uploading.

Done-uploading.					
avrdude done.	Thank you.				

At this time, the Arduino development environment has been successfully built.



http://www.elegoo.com

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