





Uplaod Program for MacOS

STEP1: Download the Arduino Software

(IDE)

Open the URL:

https://www.arduino.cd/en/Main/Software

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.



\$3

\$5

\$10

\$25

\$50

OTHER

JUST DOWNLOAD

CONTRIBUTE & DOWNLOAD



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STEP3: Open Finder.





UNOBOT 2.0 SMART ROBOT

ZHIYI智懿 PCAC

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



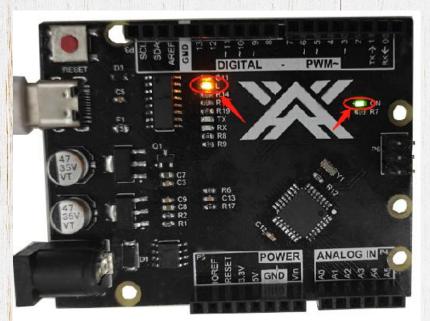


SMART ROBOT



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







UNOBOT E-O SMART ROBOT



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.

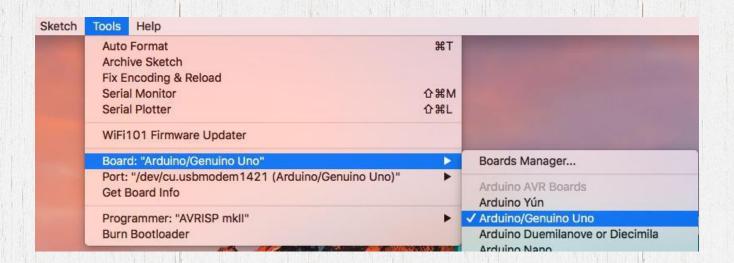
```
O AUTO GO | Arduino 1.8.13
File Edit Sketch Tools Help
              TIME: 2020.10.27
     Development Team: Zhiyi Technology Co., Ltd.
                  auto go
//define L298n module IO Pin
#define ENA 5
#define ENB 6
#define IN1 7
#define IN2 8
#define IN3 9
#define IN4 11
                                                    Arduino Uno on COM33
```

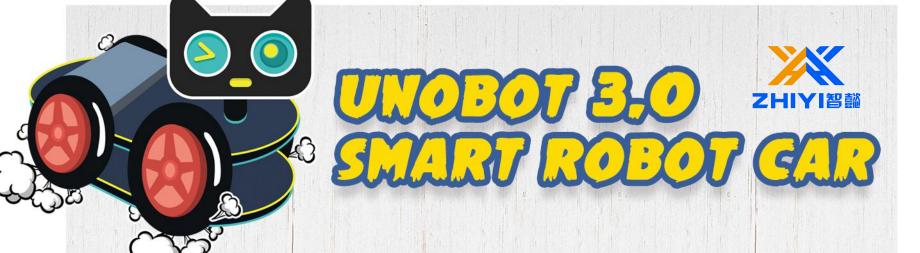


CHOBOT & OBOT



STEP7: Select the Arduino UNO board.

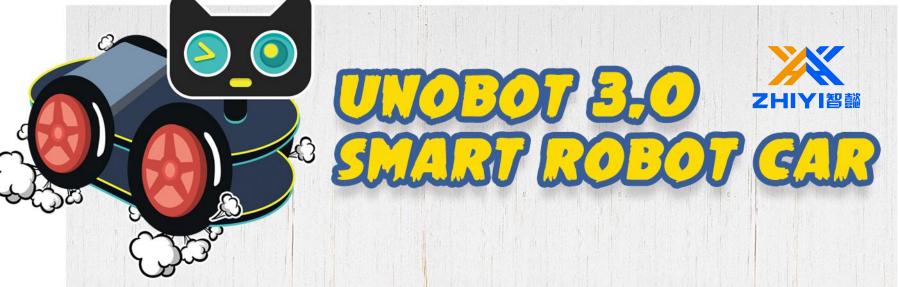




STEP8: Select the SerialPort name.

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

Sketch	Tools Help		
	Auto Format Archive Sketch Fix Encoding & Reload	36T	
	Serial Monitor Serial Plotter	⊕₩M ⊕₩L	
	WiFi101 Firmware Updater		
	Board: "Arduino/Genuino Uno"		
	Port: "/dev/cu.usbmodem1421 (Arduino/Genuino Uno)"	-	Serial ports
	Get Board Info		/dev/cu.Bluetooth-Incoming-Port
	Department *AVDICD middle	7.04	√ /dev/cu.usbmodem1421 (Arduino/Genuino Uno)



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



STEP10: Done uploading.

Done uploading.

avrdude done. Thank you.

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

