

Wiring:

Arduino	Module
5v	VCC
GND	GND
11	RGB
12	ECHO

Experimental phenomena:

After the program download is complete. After the normal power supply, press the start key to start car, the car will start the ultrasonic obstacle avoidance experiment.

! Note:

This program is only for reference.

The pin definition, motor speed, delay and other parameters in program need to be modified according to their actual hardware.