

This is a 8051 Microcontroller based kit, equipped with IR sensors and motor driver. It basically sense the presence or absence of ground below it through IR Sensors and take a proper motion accordingly.

It comes completely unassembled with instruction manual in CD.

**Package Include:**

1. Microcontroller : NXP 89V51RD2:1
2. Pack of Necessary IC and Electronics components:1
3. Main PCB:1
4. Sensor PCB:1
5. Aluminum Chassis
6. Castor wheel:1
7. Plastic Wheels:2
8. 100rpm,12VDC,Geared Motor:2
9. Pack of Nuts and Bolts:1
10. Instruction Manual in CD:1
11. Power Supply Components

WatchVideo:[http://www.youtube.com/watch?v=5oB8ow\\_OncM](http://www.youtube.com/watch?v=5oB8ow_OncM)

Note: Specifications are subject to change.

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