

This machine demonstrates functioning of a robotic vacuum cleaner. It is preprogrammed to move in a particular fashion while collecting small dirt particles. It is built around 8051 microcontroller with motor drivers to control motion of machine and operation of a small vacuum creating fan.

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. Red translucent acrylic base plate:1
5. Aluminum Top Cover:1
6. Castor wheel:1
7. Plastic Wheels:2
8. 5rpm,12VDC,Geared Motor:2
9. Pack of Nuts and Bolts:1
10. Instruction Manual in CD:1
11. Power Supply components (Included 30 Sept, 2010 onwards)



Note: Specifications are subject to change.

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