



Kit Includes:

Modules:

- IR Sensor Module
- 1xCell phone controlled module
- 1xLine follower Module
- 1xAmbient Light Sensor (Unassembled)

- 2x lead acid Rechargeable Battery
- 2x DC Motors
- 1x Digital Multimeter
- 1x Wire stripper or cutter
- 1x Battery Charger Adaptor
- 1x Soldering paste (FLUX)
- 1x Soldering Iron
- 1x forceps
- 1x Breadboard

Electronic Components

- 1x7805 IC
- 1x3mm LED
- 1x470e resistor
- 1xL293D IC (Motor Driver IC)
- 1x74HC04 Inverter IC

- 1x Caster wheel
- 2x Motor wheels
- 2x Motor support strips
- 1xConnecting wires
- 1xTwo pin Relimnet connector (Charger Battery Connector)
- 1xChassis-top & bottom Plate
- 1xSoldering Wire, Heat Sinkable Sleeve, 1000uf capacitor
- 2xBattery tie clips
- 1xManual in CD
- 1xScrew driver
- 1xAll screws & nuts

Note: Specifications are subject to change.

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Robotics in 10 Days-GOLBO MINI is a FIVE in ONE versatile tool for students to learn basics of Robotics and electronics in a fast pace . The instructional guide is self explanatory with many full color pictures and video. That allows user to learn without anyone else`s help.



Obstacle AVOIDER



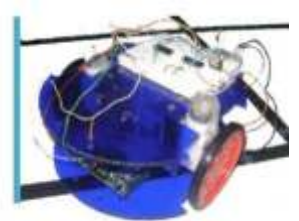
Mobile Controlled



Light Activated



Edge AVOIDER



Line Follower

What all can be learned/made from this kit?

Learning's

- Fundamental of physics
- Controlling Motors
- About different electronic components
- Developing Logic for diving the machine
- Wiring of machine
- Basics of mechanics
- Use of tools and many more....

Constructions

- Obstacle Avoiding Robot
- Line following Robot
- Cell Phone Controlled Robot
- Edge Avoiding Robot
- Light Controlled Robot and more...

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