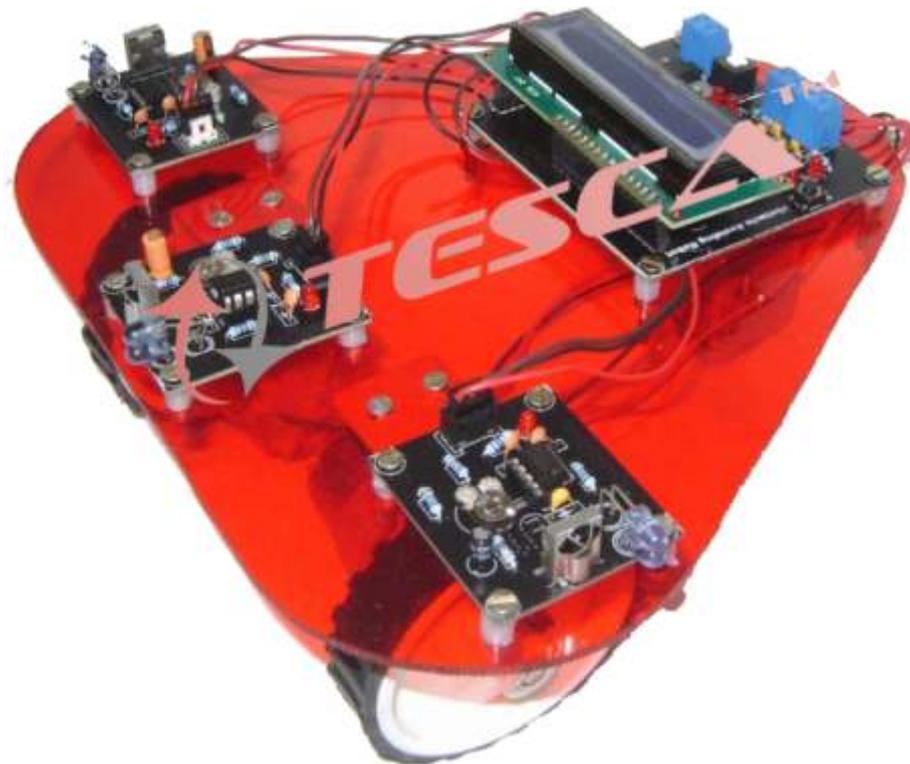


This machine is based on 8051 microcontroller, equipped with three IR proximity sensors. Basic operation of this machine is to sense the presence of wall and follow it while taking proper turns around the corners.

It comes completely unassembled with instruction manual in CD.

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



Note: Specifications are subject to change.

*Tesca Technologies Pvt. Ltd.*

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,  
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,  
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com  
Website: www.tesca.in