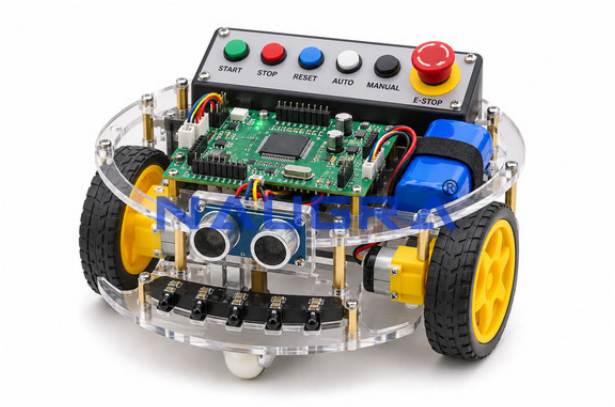
NAUGRA®

Product name:	Product code:
Mobile Robot Line Following Trainer	CMI-NP-1574



Description

Mobile Robot Line Following Trainer is a differential drive mobile robot with sensors and microcontroller for line following and obstacle avoidance. It is used for learning sensors, motor control and autonomous navigation.

Technical specification

Battery	7.4 V Li-ion
Programming	C and block based

Mobile Robot Line Following Trainer is a differential drive mobile robot with sensors and microcontroller for line following and obstacle avoidance. It is designed for learning sensors, motor control and autonomous navigation. Key highlights include infrared line sensor array, ultrasonic distance sensor and microcontroller board.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

Features

- Infrared line sensor array
- Ultrasonic distance sensor
- Microcontroller board
- Dual DC geared motors
- Rechargeable battery pack

Technical Specifications

Chassis	Acrylic, 200 mm
Drive	2 geared DC motors
Sensors	IR array and ultrasonic
Controller	ARM microcontroller