



(Photos are indicative only)

**Features**

- Modular robotic base platforms designed as **structural foundations** for building and prototyping robotic systems in STEM education
- Compatible with robotics construction sets and programmable controllers, enabling hands-on learning in **mechanics, motion control, programming, and system integration**

**Technical Specifications:**

Parameter	Offered Specification
<b>Intended Use</b>	STEM education, robotics mechanics, motion control, programming, and prototyping
<b>Number of Components</b>	Approx. 130 or more components
<b>Compatibility</b>	Structural and electronic components compatible with the Robotics Construction Set
<b>Platform Structure</b>	Solid and/or assembled type (constructed from multiple modular parts)
<b>Drive Types Supported</b>	Wheels, tracks, walking mechanisms, propellers, and similar drive systems
<b>Actuator Installation</b>	Provision for mounting motors, servo drives, and other actuators
<b>Sensor Installation</b>	Supports installation of various sensors
<b>Controller Installation</b>	Compatible with programmable microcontroller platforms
<b>Programming Support</b>	Visual and text-based programming environments

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Parameter	Offered Specification
<b>Project Suitability</b>	Designed for implementation of robotics projects aligned with model educational and training programmes
<b>Educational Coverage</b>	Approx. 40 or more robotics projects as per model robotics curricula



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