



# PRODUCT DELIVERY SERVICE HUMANOID ROBOT









### **Specifications and Description:**

### Size and Design:

- Compact size suitable for a student project, typically around 5 feet tall.
- Simplified humanoid design with basic features for easy construction and programming.

### Mobility:

- Basic mobility using wheels or simple leg mechanisms.
- Limited navigation capabilities suitable for indoor environments.





### **Delivery System:**

- Lightweight payload capacity for carrying small items or packages.
- Simple gripping mechanism or tray for holding and delivering items.

### **Materials and Construction:**

- Constructed from lightweight and affordable materials such as plastic or 3D-printed components.
- Modular design for easy assembly and disassembly during the project's development phases.



### **Customization Options:**

- Flexibility to customize and expand the robot's capabilities based on the project requirements.
- Option to add sensors, actuators, or additional components for specific functionalities.
- Open-source hardware and software platforms for easy modification and experimentation.

### **Educational Support:**

- Documentation and tutorials to assist students in building and programming the robot.
- Online communities or forums for sharing ideas, troubleshooting, and collaboration.
- Technical support from the manufacturer or community for addressing questions or issues during the project development.







## **Navigation and Mapping:**

 Basic mapping and localization capabilities for navigation within predefined areas.

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SARMAN TECH

We are very much thankful for your enquiry. In this regard, we have pleasure in enclosing our least possible offer. We are submitting our Offer for your kind consideration

S.No	Description	Pricing (INR)
1	Humanoid Service - ROBOT Full Autonomous	1,80,000/-
	(Bearing and motor for Arms, shoulders, neck No finger motion)	
2	Autonomous Docking station	66,000/-
	(Flat base, wheels and all other inner mechanism)	
3	GST 18%	44,280/-
	Total Cost	2,90,280/-

### Terms:

- Packaging & Forwarding Extra.
- Delivery Lead Time 3 Months
- Online installation included
- On spot installation charges will be extra.
- 60% advance balance before dispatch
- Additional software development will cost extra
- Design will be vary slightly as per client requirements