



## Mecanum Wheels AMR Autonomous Mobile Robot Load 5KG Autonomous Mobile Vehicle

Our Product Introduction

### Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: TIANYUE
- Certification: 3c.ce
- Model Number: TY-AMR-6Z-5
- Minimum Order Quantity: 1
- Packaging Details: wooden box
- Delivery Time: 60 work days
- Payment Terms: T/T
- Supply Ability: 100

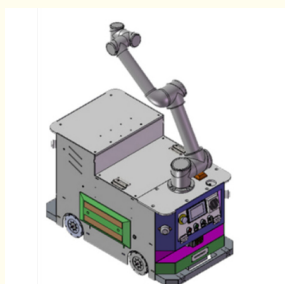


### Product Specification

- Motor Way: Servo Motor
- Drive Mode: Mecanum Wheel
- Size: Customization
- Power Supply: Lithium Iron Phosphate
- Six-axis Robot Load: 5KG
- Highlight: **5KG Autonomous Mobile Vehicle, Mecanum Wheels AMR Robot, Mecanum Wheels Autonomous Mobile Vehicle**



### More Images



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## Product Description

AMR Autonomous Mobile Robot Equipped with a six-axis robot, a load of 5KG, and Mecanum wheels in all directions

Technical Parameters	
<b>Name</b>	All-Directional Mobile Six-Axis AMR Robot
<b>AGV Drive Mode</b>	Mecanum Wheels
<b>Travel Mode</b>	All-directional
<b>Navigation Mode</b>	Multiple options based on customer requirements
<b>AGV Rated Load</b>	1000 kg
<b>Control Mode</b>	Single-chip / PLC (Programmable Logic Controller)
<b>Charging Mode</b>	Manual Charging / Automatic Charging
<b>Working Speed</b>	0-45 meters/minute (adjustable)
<b>Safety Measures</b>	Photoelectric Laser Scanning (adjustable distance) + Near Object Detection Protection
<b>External Dimensions</b>	Customized
<b>Communication Mode</b>	Wireless LAN / Optical Communication
<b>Six-Axis Robot Arm</b>	Load capacity 3 kg-5 kg, customizable based on customer brand



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