

AMR Autonomous Mobile Robot with Six-Axis Robot Hand and 3KG Load for Customizable Industrial Applications

Basic Information

Place of Origin: GUANGZHOUBrand Name: TIANYUECertification: 3c.ce

• Model Number: TY-AMRC-6Z-3

Minimum Order Quantity:

Packaging Details: wooden boxDelivery Time: 50 work days

Payment Terms: T/TSupply Ability: 100



Product Specification

Motor Way: Servo Motor

Drive Mode: Steering Wheel DriveSize: Customization

Power Supply: Lithium Iron Phosphate

Six-axis Robot Load: 3KG

• Highlight: 3KG AMR Autonomous Mobile Robot,

3KG amr automated mobile robot, Six Axis Hand Autonomous Mobile Robot



More Images





Load 3KG AMR Autonomous Mobile Robot With A Six Axis Robot Hand

AMR Autonomous Mobile Robot Equipped with a six-axis robot hand, load 3KG, differential fixed drive mode

This advanced autonomous mobile robot combines mobility with precision handling capabilities, featuring a six-axis robotic arm with 3kg load capacity and customizable navigation options.





Technical Parameter	Specification
Name	All-Directional Mobile Six-Axis AMR Robot
AGV Drive Mode	Steering wheel drive
Travel Mode	Forward, Backward, Left Turn, Right Turn, In-place Rotation
Navigation Mode	Multiple options based on customer requirements
AGV Rated Load	500 kg
Control Mode	Single-chip / PLC (Programmable Logic Controller)
Charging Mode	Manual Charging / Automatic Charging 48V60ah
Working Speed	0-45 meters/minute (adjustable)
Safety Measures	Photoelectric Laser Scanning (adjustable distance) + Near Object Detection Protection
External Dimensions	Customized
Communication Mode	Wireless LAN / Optical Communication
Six-Axis Robot Arm	Load capacity 3 kg, customizable based on customer brand



































AFTER-SALES SERVICE

TIANYUE Guangzhou Tianyue Automation Technology Co., Ltd.



13570415240



mkliangjintian@gmail.com



proboticsagv.com

Shop 23,24-101 ,32 Lihong Bei Lu, Jiutan Cun, Huadu District, Guangzhou City, China