

Intelligent Unmanned Forklift Heavy Duty Forklift Truck with Lithium Iron Phosphate Power Supply Laser Sensor Obstacle Detection and Servo Motor Drive

Our Product Introduction

Basic Information

- Brand Name: TIANYUE
- Certification: 3c.ce
- Minimum Order Quantity: 1 Sets
- Price: Negotiable
- Packaging Details: Wooden Box
- Delivery Time: 30-40 Working Days
- Payment Terms: L/C,T/T
- Supply Ability: 100 Pieces/month



Product Specification

- Obstacle Detection: Laser Sensor
- Maximum Lifting Height: 205mm
- Safetyfeatures: Obstacle Detection And Emergency Stop
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- Power Supply: Lithium Iron Phosphate
- Productname: Counterbalance Forklift - Indoor
- Minimum Passage Width: 2100mm
- Charging Method: Manual/Automatic Charging
- Highlight: **Lithium Iron Phosphate Power Supply
Intelligent Unmanned Forklift**
, **Laser Sensor Obstacle Detection Heavy Duty
Forklift Truck**
, **Servo Motor Drive Counterbalance Forklift**



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Product Description

Intelligent Unmanned Forklift - Heavy Duty Indoor Solution



Advanced Material Handling Automation

The Intelligent Unmanned Forklift represents cutting-edge material handling technology designed to transform industrial operations. This heavy duty forklift truck delivers exceptional performance, reliability, and efficiency for warehouses, manufacturing plants, and logistics centers.

Powered by high-capacity Lithium Iron Phosphate batteries, this forklift ensures long-lasting power, enhanced safety, and rapid charging capabilities. The eco-friendly power system minimizes downtime while reducing harmful emissions compared to traditional fuel-powered alternatives.

Key Features



- Product Name: Intelligent Unmanned Forklift
- Charging Method: Manual/Automatic Charging
- Compact Dimensions: 1.95m Length × 0.95m Width × 1.9m Height
- Advanced Safety: Obstacle Detection and Emergency Stop
- Maximum Lifting Height: 205mm
- Robust heavy duty construction for industrial applications
- Advanced technology ensuring operational efficiency and safety

Technical Specifications



Radius of gyration
原地旋转半径
≈ 1.37m



Product Name	Counterbalance Forklift - Indoor
Motor Type	Servo Motor
Maximum Lifting Height	205mm
Fork Minimum Height	85mm
Charging Method	Manual/Automatic Charging
Minimum Passage Width	2100mm
Obstacle Detection	Laser Sensor
Safety Features	Obstacle Detection and Emergency Stop
Appearance	Customization Available

Industrial Applications



The TIANYUE Intelligent Unmanned Forklift is certified by 3C and CE standards, offering reliable performance for indoor material handling. Ideal for warehouses, manufacturing plants, distribution centers, and logistics hubs requiring efficient automation solutions.

Operational Advantages

Compact dimensions enable efficient navigation through narrow aisles and confined spaces, optimizing warehouse layout. The intelligent unmanned capability reduces labor costs while increasing productivity through precise servo motor control and laser-based obstacle detection.

Available with flexible purchasing options including minimum order quantity of 1 set, secure wooden box packaging, and delivery within 30-40 working days. Payment terms include L/C and T/T for buyer convenience.



HIGH QUALITY



EASY OPERATION



AFTER-SALES SERVICE



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