



Intelligent Unmanned Forklift with 0°-40° Operating Temperature Wi-Fi And 5G LTE Communication and 8h Endurance Time

Our Product Introduction

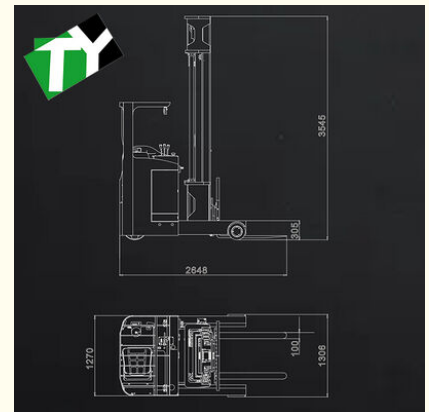
Basic Information

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



Product Specification

- Load: 1-3T
- Communication interface: Wi-Fi And 5G LTE
- Operating Temperature: 0°-40°
- Maximum Lifting Height: 6m
- Motor Way: Servo Motor
- Power Supply: Lithium Iron Phosphate
- Forklift Attachments: Customized
- Positioning Accuracy: ±10mm
- Highlight: 0°-40° Operating Temperature Intelligent Unmanned Forklift
Wi-Fi And 5G LTE Communication Heavy Duty Forklift Truck
8h Endurance Time Automated Guided Forklift



More Images



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Product Description

Intelligent Unmanned Forklift - Heavy Duty Forklift Truck



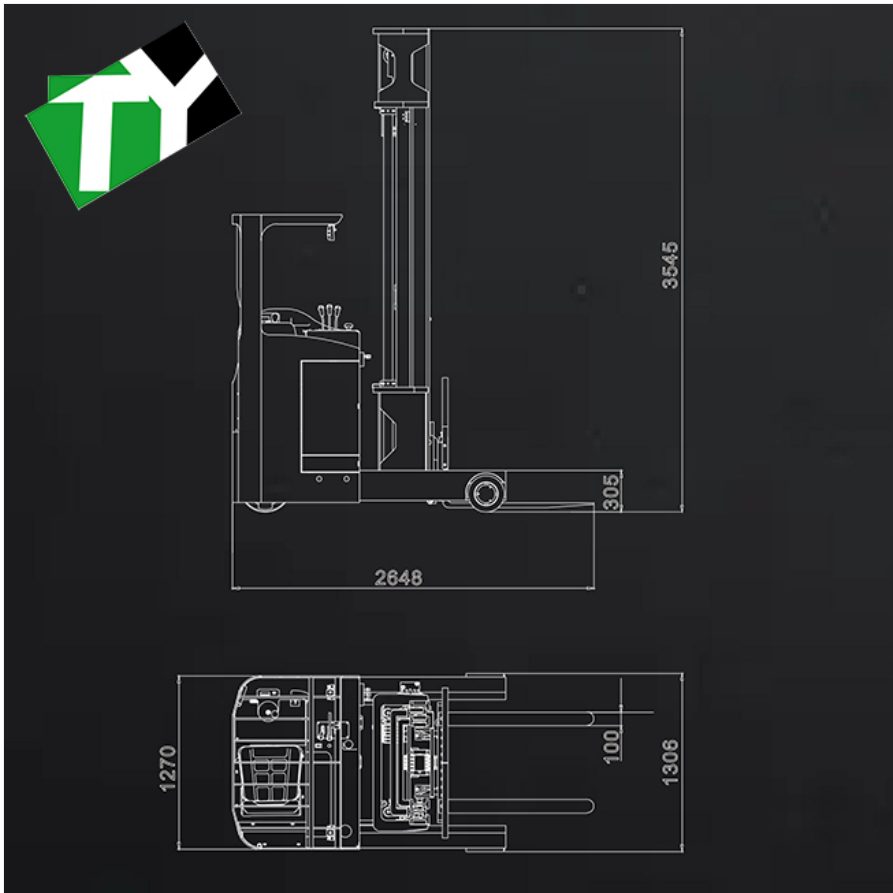
Tian-style pallet
Chuan-style pallet

Advanced Material Handling Solution

The Intelligent Unmanned Forklift is a cutting-edge solution designed to revolutionize material handling in modern warehouses and industrial environments. Engineered with advanced technology, this Heavy Duty Forklift Truck offers unparalleled efficiency, safety, and reliability for optimized logistics operations.

Key Performance Features

- **1.2 m/s operating speed** for swift material movement
- **8-hour endurance** with Lithium Iron Phosphate battery
- **6-meter maximum lifting height** for versatile stacking
- **Laser scanning safety system** for obstacle detection
- **Servo motor** for precise, high-performance operation
- **1-3 ton load capacity** for heavy-duty applications

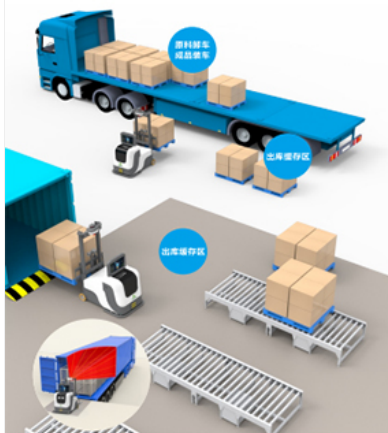


Technical Specifications

Communication Interface	Wi-Fi and 5G LTE
Operating Speed	1.2 m/s
Positioning Accuracy	±10 mm
Load Capacity	1-3 Tons
Safety Protection	Laser Scanning
Battery Capacity	48V/300Ah
Navigation System	LiDAR and Vision-based SLAM



Loading and Unloading Scenario



Warehouse Stacking Scenario



Industrial Applications

The TIANYUE Intelligent Unmanned Forklift is designed for demanding material handling applications including:

- Automated warehouse operations
- Manufacturing plant logistics
- Distribution center operations
- Port and heavy industrial applications
- High-rack storage facilities





HIGH QUALITY



EASY OPERATION



AFTER-SALES SERVICE



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