## Vesta

by AUTOXING

Versatile delivery robot

Navigationally strong - durable - affordable



Dimensions:	50x55x124cm
Storage size:	50x42cm
Maximum load capacity:	200 kg
Battery life:	7~24 h
Charging time:	
Passage width:	70cm
Driving speed:	0,3-1,2m/s
Anale of inclination:	≤ 8°



adjustable loading area



load-bearing capacity up to 200kg



Innovative, secure navigation system



sunlight suitable



automated charging process



controllable via app



Remotely programmable, independent of WLAN through 5G



cost-efficient









Vesta can be customized according to customer requirements, starting from just one unit. From multiple trays to completely without trays or equipped with a screen - there are no limits to your requirements. The load capacity of Vesta is up to 200 kg.









Vesta features innovative navigation using optical systems, safely and swiftly avoiding objects and people. Sunlight exposure is not a problem either. The Al ensures that Vesta never gets lost and always takes the fastest route, even when delivering to multiple destinations. However, the route can be manually adjusted if a different delivery sequence is desired. If Vesta detects a low battery level, it autonomously drives to the charging station. The charging station is already included in the delivery.











Vesta can be set up remotely, reducing setup costs, and allowing quick modifications. The internet connection can be established either via WLAN or through a 5G SIM card.

Vesta ensures that employees spend less time on walking distances, enabling them to use their time for their actual tasks. Additionally, with proper maintenance, Vesta has no downtime. In a direct cost comparison, a robot is always more cost-effective than human labor. However, the robot is not intended to replace but to support, thereby increasing transport efficiency.

Discover the intelligent and versatile delivery robot Vesta – a product developed independently of AutoXing, offering numerous impressive features. Vesta excels in autonomous route management, precise navigation, automatic obstacle avoidance, and the identification and avoidance of hazardous situations. This innovative robot has been specifically designed for the efficient transport of goods and materials, boasting a range of outstanding features.

With a generous screen, intuitive voice interaction, and the option for control via your mobile phone, Vesta provides a variety of usage options. Furthermore, various attachment options allow for flexible adaptation to different industry requirements.

Vesta finds application in a variety of scenarios, including factories, businesses, and office buildings. It not only contributes to reducing labor costs but also significantly enhances transport efficiency. With Vesta by your side, you create distinct competitive advantages. Seize the opportunity now and experience the future of autonomous delivery systems!

## MUTOXING The Robotics Expert at Your Side

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