RICHTECH ROBOTICS

TITAN

Technical Specifications

Work smarter by automating the menial tasks that bog your team down.

RICHTECH ROBOTICS

TITAN 440

Technical Specifications

Titan increases efficiency and revenue by automating various essential deliveries, allowing your employees to focus on more productive tasks.

Specifications

Size	4'H * 2.3'L * 1.6'W
Weight	200 lbs
Sensors	LiDAR, RGB, Depth camera, IMU
Battery Life	10-24 hrs
Charging Time	5.5 hrs
Recommended Payload	330 lbs
Max Payload	440 lbs
Maximum Speed	3.9 ft/s
Water-proof & Dust-proof	Whole body IP43, Battery IP66
Display	10.1"
Operating System	Android 11 + Linux (Ubuntu)
Connectivity	Wifi or 4G
Narrowest Passage Width	27.5"
Maximum Floor Gap Width	1.5"
Maximum Floor Ridge Traverse	0.7"
ADA Ramp Compliant?	Yes
Advanced Data Analytics?	Yes
Emergency Stop?	Yes