

Products: 365Robot





Microphone & Speaker

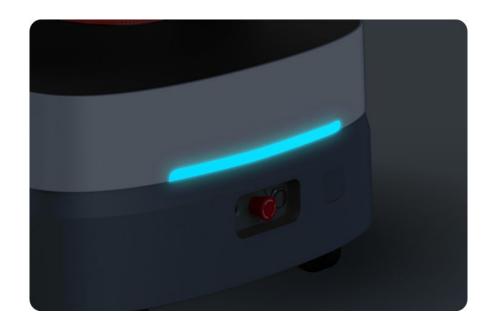
6-microphone ring array, **360° coverage**, 5m effective, accurate pickup, clear and sweet tone.

Solid and Stable Chassis

Equipped with radar sensing system, with strong performance, balanced movement, and inertial navigation.

Multi-link vehicle suspension system. Auto-level independent linkage suspension system with high effectively to avoid bumps.





Color-changing Indicator Tape

Charging: Green Fully charged: Blue

Working: Blue

Fault: Red Stop: Blue

Abrupt Stop: Red Turning: Flashing

Each status is clearly indicated.

Advanced Dual SLAM Solution

Dual SLAM solution can recognize location markers and will not get lost in the premises. It is able to auto correct the walking route to avoid error of the navigation.



Build with **High Quality Parts**



Voice Interaction Ability



Cloud Services and Data Storage



Obstacle Avoidance Sensors



Strong Computing
Performance

Super Computing Power

Qualcomm 10 nm 8-core CPU, super computing power ensures the robot can accurately detect and stop when encountering obstacles with a response time as short as 0.5 seconds

Strong Software Development Capability

Independent development capability of software and hardware for the whole robot chain. More than 600 versions of software had been developed.

Specifications: 365Robot



Specifications	
Size	526mm x 493mm x 1320mm
Weight	40KG
Screen Size	10.1 inch, 1920 x 1080px
Speed	0.5 - 1.2m/s (adjustable)
Battery Life	12 - 15 hours (according to working conditions)
Charging Time	3.5 Hours
Charging Method	Charging via Cable
Total Load	40KG
Gradeability	5 degrees
Network Support	4G (Supports TDD-LTE, FDD-LTE) WiFi supports 2.4GHz/5GHz
Optional Addon	- Trays - Half Sealed Cover - Full Sealed Cover - 24-inch Touch Screen

Possibilities of **365Robot**





Thank You!

Please contact us for more information.

SINGAPORE

© +65 6100 3650 | ⋈ cs@365robot.sg

MALAYSIA

© +60 10 836 6712 | ⊠ cs@365robot.my