



ORIONSTAR GreetingBot Mini Service Robot User Guide

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ORIONSTAR GreetingBot Mini Service Robot



PRODUCT INFORMATION

MODEL NAME: AI SERVICE ROBOT GREETINGBOT MINI MINI BUT MIGHTY

PRODUCT DESCRIPTION

GreetingBot Mini is a versatile robot that can welcome and guide customers, answer questions, and promote products. It uses a self-developed RobotOS system that can be customized for different needs. It has been successfully used in over 20 scenarios, helping customers save costs and improve efficiency for a better experience.



- **Overall Size:** 1000 mm x 410 mm x 410 mm
- **Net Weight:** 21 Kg
- **Screen Size:** 14-Inch
- **Screen Resolution:** 1080P
- **Screen Camera:** 48 Million Pixels Camera *1 Supports photography and video calls
- **Microphone:** 6-Mic Arrays, 360° Sound Source Positioning, 5m Sound Range
- **Network:** Wi-Fi: 2.4 G/5 G, 4 G
- **Operation System:** Android 9
- **Battery Life:** 10-12 H (Based on actual working conditions)
- **Charging Dock:** 213 mm x 221 mm x 251 mm
- **Charging Time:** 4.5 H

DETAILS

14-Inch HD Display

- With its 14-Inch screen, GreetingBot Mini can display more information at once.
- The ultra-high-definition resolution ensures a clear and attractive picture on the screen.



Auto- Recharging

- When the battery level is below 10%, GreetingBot Mini will automatically returns to the charger.
- Fast charging less than 4.5 hours.
- Non-stop tasks.



Harman Kardon Sound Effects

- With 30W superpower and 5 separate sound modules, it delivers a home theater-like experience with clear treble, loud midrange, and powerful bass.



Accessories

- Support external function expansion modules and equipments to meet various demands of decorative customization.

Robot headgear and body stickers make GreetingBot Mini a customized appearance.



FEATURES

- **Dynamic Promotion**

The robot actively detects and welcomes customers, and handles various tasks like selling gift cards and distributing coupons. It can also proactively recommends specialties to customers while they wait.



- **Tour Guide**

GreetingBot Mini can seamlessly navigate through various environments without the need for location markers. Its self-navigation techniques can accurately lead people to designated locations.



- **Secondary Development**

50 server-side API interfaces and 23 client-side API interfaces were opened. Exclusive plug-in-based secondary development technology makes it easy and lowers the cost by 1/10 of the industry standard.



ALL SCENARIOS COVERED



Restaurant



Nursing home



Hotel



Office



Hospital



Shopping mall



Exhibition



Club

PRODUCT CORE CAPABILITY

- **Flexible Passability**

GreetingBot Mini guarantees flexible operation in small spaces with a minimum channel chassis diameter of 55 cm.



- **Multi-Robot Cooperation**

Intelligent scheduling enables multiple GreetingBot Mini to avoid collision without human intervention when their paths intersect.



- **Interactive Capability**


The innovative ChatMax Platform combines ChatGPT with scenario-based data and provides the most intelligent personalized scenario ChatBot service.



Official distributor

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Documents / Resources

	<p>ORIONSTAR GreetingBot Mini Service Robot [pdf] User Guide GreetingBot Mini Service Robot, GreetingBot, Mini Service Robot, Service Robot, Robot</p>
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References

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- [🤖 Robotic arm, mobile robot, autonomous robots, ROS robot](#)

Manuals+.