

# RM-CB




AUTONOMOUS MOBILE ROBOT



*robomate*

RM-CB-15

## RM-CB

-  1500kg Payload
-  Ergonomic Design
-  Support both open and close pallet type



### BASIC INFORMATION

Base Dimension	Length: 2810 mm Width: 930 mm Height: 2265 mm
Ground Clearance	27 mm
Carry Payload	1500 kg
Lifting Height	3 m

### PERFORMANCE

Maximum Speed	1 m/s ( 3.6 km/h)
Stopping Accuracy	±100 mm ±2°

### DRIVING & NAVIGATION

Navigation System	Laser-based Natural Feature
-------------------	-----------------------------

### SAFETY

Protective Devices	Emergency Switch, Physical Bumper, Safety Laser
Indicator	Speakers, LED Lighting, Lighting Beacon

## POWER

---

Running Time	8 hours
--------------	---------

---

Charging Method	Auto Charge: Dock charging through charging station
-----------------	---

---

Battery	48 V / 60 AH LiFePO4
---------	----------------------

## INTERFACE

---

Language	English
----------	---------

---

Operating System	NavWiz
------------------	--------

---

Screen	21.5" , Capacitive touchscreen
--------	--------------------------------

---

Communications	802.11 a/b/g/n, 2.4GHz / 5GHz WiFi, Open WiFi, WPA & WPA2 Personal, WPA & WPA2 Enterprise
----------------	---

RM-CB-15

# RM-CB

