Robot Global Team

Product introduction

RGT. Inc



Let introduce,
Swell with pride and friend is

SIRBOT





Improve customer and employee satisfaction with **SIRBOT**

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SIRBOT family.

SIRBOT Round



440*497*1169 size (mm) AVG VEL (m/s) 0.5 1.2 MAX VEL (m/s) Gradient (°) 5 Weight (kg) About 61 Payload(kg) 135 Charge Time (h) 2.5 operation time (h) 12.5 Tray (mm / ea) 405 / 3

SIRBOT square



size (mm) 413*537*1135 AVG VFI (m/s) 0.5 MAX VEL (m/s) 1.2 Gradient (°) Weight (kg) About 71 Payload (kg) 240 Charge Time (h) 4.5 operation time (h) 10 Trav (mm / ea) 460*350 / 4

All in one Solution.

Experience the smart service of **SIRBOT**, **All functions** necessary for store are available





Call bell

Another roboto





Table order bluetooth



KIOSK

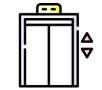


automatic door



POS

DID



elevator



App

Autonomous driving & Expert evasion

Smart Multi-robot system

system.

SIRBOT Autonomous driving by recognizing space without installing add other products.

You can adjust the unit number of the sirbot

smartly because we have smart multi robot

Two driving modes (serving mode, cruise)

SIRBOT have a general 'Serving mode' and repeatedly driving through the designated area 'cruise mode'

Available default, various modules to help **SIRBOT**

> Default SIRBOT is provided cup holder and bissing model, Therefore you can it in various situations at their convenience.

perfect insurance against accidents

SIRBOT have a PO/PL Insurance therefore guarantees personal property accidents. (Domestic only)

Anytime anywhere A/S

SIRBOT have nationwide A/S network in korea, so you can get quick and convenient A/S anytime, anywhere. (Domestic only)

SIRBOT order



405 / 3

440*497*1169 size (mm) 0.5 AVG VEL (m/s) 1.2 MAX VEL (m/s) Gradient (°) About 61 Weight (kg) 135 Pavload (kg) 2.5 Charge Time (h) 12

operation time (h)

Tray (mm / ea)

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robot controller

SIRBOT

440*497*1169

SIRBOT Solution.

Robot controller



CPU Intel® Celeron™ J1900 (2.0 GHz) Quad-Core

Chipset Intel® Bay Trail

2GB Standard, DDR3L 1600 MT/s, Socket 1 x SODIMM Memory

Storage SATA 2 (3Gb/s) 2.5 inch SSD 64GB, Support

Integrated Intel HD Graphics Graphics

Display 15" TFT LED Backlight 300 cd/m (1024 x 768

Touch screen Projective Capacitive Touch (Flat Type, 정전식

터치스크린)

Table order (pre/post-pay type).



Size (mm) 246 * 172 * 86

CPU ARM-A55*8 @ 1.6GHz+1.2GHz 옥타코어 (64bi

4GB DDR4

64GB Emmc Storage

Memory

Display 25.6cm IPS 패널/ 해상도 1920*1200

Touch screen 10포린트 Corning gorilla glass 터치스크린

Audio Built-in microphone / dual stereo speakers. Call bell



Size (mm) 53*53*8 Weight (kg) 0.015

Number of call buttons

Approx, 2year (10,000call) Battery life distance used Approx, 100M (Open area)

Propagation

447.9000MHz Frequency

Chime bell



Size (mm) 107*107*32 (Excluding the stand.)

Weight (kg) 0.123 Standby power 38mA

Operating power 450mA (최대치)

Display area 6LED

DC 12V / 1A (SMPS) Power supply

interlocking

Automatic door opens upon SIRBOT's arrival,

and closes after SIRBOT passes through.

447.9000 MHz Frequency



It is possible to check the order status and details from the kitchen, and to manage and control SIRBOT.

Table order (pre/post-pay type).

We provide robot and employee call services, order status (table number, order quantity, order amount), waiting status, menu na

Call bell

SIRBOT arrives at the designated location for the Call bell.

Chime bell

The Chime bell notifies the arrival of SIRBOT with sound or LED for your convenience.

Bluetooth speaker

Using the speaker of the Bluetooth speaker, we provide periodic voice guidance or voice notifications upon the arrival of SIRBO

Auto door / elevator interlocking

SIRBOT can automatically open and close the auto door, and will open it to pass through if the driving path has an automat

Bluetooth speaker



Power input DC 5V / 1A Audio output power 6W

Drivers 풀 레인지 스피커, 라디에이터

Bluetooth version 5.0 Bluetooth Range Waterproof and dustproof IPX7 Playtime Charging time Charging port C-TYPE

KIOSK



CPU Intel® Celeron® J1900 (2M Cache, 2.0/2.42 GHz(Burst) 4 Cores)

Chipset Intel® Bay Trail

SATA 2 (3Gb/s) 2.5 inch SSD 64GB, Support AHCI Storage

모델 상이 Display

6 (Rear 2, Back 4, USB 2.0 x 6) 3 (Reserved for MSR, SCR), RJ-45 LAN: 1 x Gigabit Ethernet,

DID





Size (mm) different from each other



We provide good memories through our SIRBOT.