

Specs

Weight

Net Weight 150 lbs / 68 kg

Size

Diameter 19.7 in. / 50 cm

Height 58.3 in. / 148 cm

Mapping

Map Size 215,278 sqf / 20,000 sqm

No. of Locations

1000 Floor

Max. Height of Barrier 0.47 in. / 1.2 cm

Max. Slope Angle 5°

Max. Gap Width 1.57 in. / 4 cm

Movement Linear Speed 3.2 ft. / 1 m per second

Spin Radius 0 cm

Sensors

Height of Detectable Obstacle 4.7 – 59 in. / 12 – 150 cm

Detectable Ground Obstacle Range

1.9 – 47 in. / 5 – 120 cm

Min. Height of Detectable Ground Obstacle 0.78 in. / 2 cm

Min. Cliff Height 0.78 in. / 2 cm

Lidar Range 114.8 ft. / 35 m

Screen

Display Size 94 x 27 cm

Resolution 1920 x 561

Color Display 16.7 M

Voltage 12 V

Camera

Frame Rate 30 fps

Resolution

(Depth) 640 x 480 (RGB) 1280 x 800

Distance

30 – 350 cm (subject to change with lightning condition) Projection

Area (44-52) x 42 cm

Distance 45 – 90 cm

Resolution 854 x 480

Lumen 65 lm

Voltage 5 V

Battery Operation Time

(Normal Usage) 6 hrs

(Heavy Usage) 4 hrs

Charging 0 - 100%

(Power OFF) 4 hrs

(Power ON) 6 hrs

Output Voltage

(Upper component) 29 V

(temi Platform, output to upper component) 19.6 – 28.7 V

Capacity

(Upper component) 40 Ah

(temi Platform) 500 W

Charging Voltage

(Upper component) 25.2 V

(temi Platform) 29.4 V

Charging Dock

Size (L x W x H) 20 x 30.5 x 27.5 cm

Weight 3.55 kg

Input Voltage and Current 100 – 240 V 15 A

Output Voltage and Current

29.4 V 20 A

External Battery

Size (L x W x H)

50 x 50 x 6.5 cm

Weight

8.65 kg

Support

Conectivity

Wi-Fi & 4G

Web Interface

Robot Intelligent Advertising Management Platform

Contact

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