

## Specs

### Size

Diameter 22.4 in. / 56.9 cm

Height 58.74 in. / 149.2 cm

Height (with elevator extension) 87.2 in. / 221.5 cm

Net Weight 213 lbs / 96.55 kg

### Work Environment

Operating Temperature 0° – 55°

Operating Humidity 30 – 70%

### Mapping

Map Size 215,278 sqf / 20,000 sqm

### No. of Locations

1000 Floor

Max. Height of Barrier 0.31 in. / 0.8 cm

Max. Slope Angle 8°

Max. Gap Width 1.57 in. / 4 cm

### Movement

Linear Speed 3.2 ft. / 1 m per second

Spin Radius 0 cm

Positioning Accuracy 5 cm

Sensors (temi Platform) 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

Sensory Detection Video Surveillance

Battery

Operation Time (Normal Usage) 8 hrs (Heavy Usage) 3.5 hrs

Standby 18 hrs Charging 0-100% (Power OFF) 4 hrs (Power ON) 5 hrs

Output Voltage

(Upper component) 3.3 / 5 / 12 V (temi Platform, output to upper component) 19.6 – 28.7 V

Capacity

(Upper component) 2000 W (temi Platform) 500 W

Charging Voltage

(Upper component) 29.4 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

Support

Connectivity

Web Interface

## Contact

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