

temi V3 Specs



	PARAMETER	VALUES
WEIGHT	Self weight	13.2kg
MECHANICAL	Base area Center of mass XY	35 x 45cm Center
PAYLOAD	Tray max payload	3kg
MAPPING	Max map size No. of locations	10000m ² 200
BATTERY	Working time - Normal usage Working time - heavy usage Charging 0-100% powered ON Charging 0-100% powered OFF Cell type Output range Capacity Charging voltage	8Hrs 5Hrs 4.5Hrs 3.5Hrs Li-Ion 12-16.4V 500W 16.4V
DISPLAY	Size Resolution OS	13.3INCH 1920x1080 Android 11

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FLOOR- CONDITIONS	Max Step climbing Max Slope angle Max gap crossing	0.5cm 3° <4cm
MOVEMENT	Max Linear speed Spin Radius Location accuracy	1.2m/s 0cm 10cm
CONNECTIVITY + REMOTE INTERFACE	WiFi 4G / 5G BT SDK WEB-Center	WiFi 5 802.11 b/g/n/ac with both 2.4G / 5G 4G USB dongle / 5G module V5.0 BLE compatible See guidebook Temi center
SENSING	Height obstacle detection range Ground obstacle detection range Lidar range	15-300cm 1-120cm 40m

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