

FACTSHEET

STARSHIP DELIVERY ROBOT



General

- Dimensions: 678 (L) x 569 (W) x 1248 (H) mm (height 554 mm without flagpole)
- Weight (with flagpole and battery): 23 kg
- Battery life: 2 hours (6 km of driving)
- Maximum speed: 6 km/h
- Average effective service speed: 3 km/h
- Cargo space dimensions: 402 x 344 x 330 mm
- Maximum cargo weight: 10 kg

Weather capability

- Ability to operate in snow: Yes, maximum 2 cm snow thickness
- Ability to operate in rain: Yes
- Ability to operate in darkness: Coming soon
- Operating temperature: -5C to +40C

Technical

- 9 cameras (3 front, 4 sides, 2 rear)
- 8 ultrasonic obstacle detectors (front) and radar
- 2 Inertial Measurement Units
- 1 GPS
- 6 driven wheels
- Motors: brushless electric motors
- Battery: 8000mAh Lithium Polymer 18.5V
- Charging time: 45min
- Charger input voltage: 100-240V
- Charge power consumption: up to 250W