SEGWAY COMMERCIAL MAX PLUS

Comfortable and secure with maximum utility.





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MAX PLUS

The most comfortable shared scooter riding experience available – paired with unmatched vandal-proof features and safe design.



Safe & Reliable

With high-performance, automotive-grade design, the Max Plus outperforms any other scooter on uneven terrain.



Effective Operation

An easy-to-use battery compartment cover for the scooter's swappable battery pack opens at any angle and retracts automatically, and anti-theft battery cover design promotes

best-in-class security.



Built-In IoT

Built-in, secure IoT integrated with the dashboard helps the Max Plus offer abnormal situation alarms, thorough data collection and analysis, and rich API capabilities, all in a device that's incredibly secure and safe from vandalism.



A Comfortable Ride

With independent left and right brake levers, where the left controls a front drum brake and rear electronic brake and the right controls the rear drum brake and electronic brake, a dual suspension and a dual kickstand, you can ride comfortably, safely and efficiently anywhere.



MAX PLUS TECH SPECS

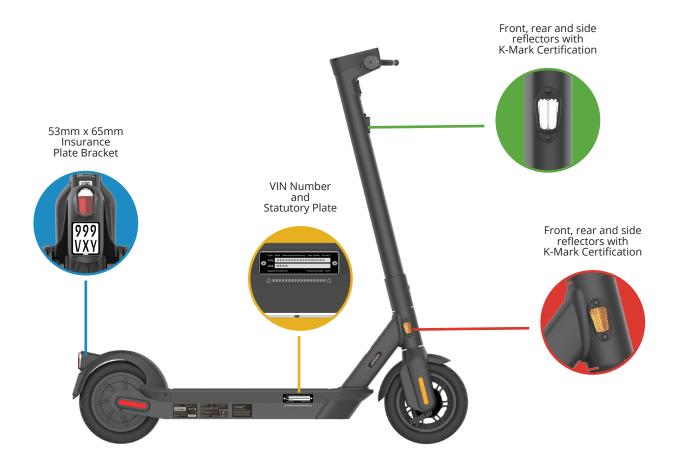
Max. Speed Limit (Configurable by FW)	25 km/h
Net Weight (±0.5 kg)	27.5 kg
Full Charge Trip*	≥ 50 km
Battery Capacity	36 V 551 Wh Lithium Battery
Gradeability	14% (Approx.8°) (Test under 75 kgs, approx.12 km/h)
Charging Time	Approx. 4 h (External 5A Charger)
Charging Temperature Range	Available (0~40 °C); Recommended (10~35 °C)
Battery Type	Swappable Battery
Charger	External Charger
IP Rating	Vehicle IPX4, Battery Pack IPX7, Controller IPX7
Motor Nominal Power	350 W
Driven Mode	Rear-wheel drive
Front & Rear Wheel Diameter	10 inch (OD:250 mm)
Tire	Rubber Tire + PU filled tire
Ring Bell	Built-in Rotary bell
Vehicle Cable Design	Hidden Cable
Brake Levers	Independent Left and Right Brake Levers
Front Fork Type	Hydraulic Damping Suspension Fork
Connection Mode Between Battery Compartment Cover and Vehicle Frame	Hinge Type (with Air Spring)
Battery Compartment Cover Lock	Electronic Lock
Kickstand	Dual Side Kickstand
Dual Suspension	J
loT	Built-In loT

* Test under 25 °C, no wind, 75 kg load, 16 km/h constant velocity on asphalt road.



Customized Specifications toMeet Various International Regulations

Scooters can be provided to meet many requirements and regulations, including German eKFV regulation.





Optional Parts and Accessories

The Max Series provides a wide range of optional accessories ready to elevate your operation – and your riders' experience.

Smart Cable Lock



Carrying Handle



Charger Base



Hook Cup Holder



Cover Unlock Adaptor



Phone Holder



