Product specification sheet

Product	Segway Ninebot MAX G3 Scooter
SKU	cm-AA.05.16.01.0004
Brand	Segway
Category	Automobiles & Motorcycles
Minimum order quantity	1
Unit	—
Unit price	$1,299.00
Available quantity	0

Description

Segway eKickScooter Ninebot MAX G3 Short Strategic Positioning Paragraph The Segway eKickScooter Ninebot MAX G3 is a high-performance electric scooter designed for riders who want stronger power, longer range, advanced stability, and smarter commuting features. With up to 2000W max power, up to 50 miles range in ECO mode, 11-inch self-sealing tubeless tires, front and rear disc brakes, dual hydraulic suspension, smart TFT display, and fast charging, it is built for serious daily commuting, longer rides, and more confident urban mobility. Key Features Up to 2000W Max PowerDelivers strong acceleration and climbing ability, making the MAX G3 suitable for demanding city rides and inclines. Up to 28mph High-Speed ModeCan reach up to 28mph when high-speed mode is enabled through the Segway Mobility app, where legally permitted. Up to 50 Miles RangeSegwayRange technology and a 597Wh battery support up to 50 miles in ECO mode under ideal riding conditions. Fast AccelerationBoost Mode allows acceleration from 0 to 15mph in approximately 2.4 seconds. 30% Max Climbing SlopeBuilt to handle steeper inclines better than standard commuter scooters. SegRide Stability Enhancement SystemDesigned to improve control, balance, and stability at higher speeds, during turns, and on changing road surfaces. Traction Control SystemTCS helps improve grip and control on slippery surfaces when activated through the Segway Mobility app. Smart TFT Display with NavigationShows speed, battery status, riding mode, trip distance, navigation guidance, and charging information. Flash Charge SupportBuilt-in charger supports charging in approx. 3.5 hours with one cable, or approx. 2.5 hours with dual charging when using an additional DC charger cable sold separately. 11-Inch Tubeless Self-Sealing TiresLarger tires help improve ride comfort, traction, and puncture resistance for everyday roads. Dual Hydraulic SuspensionFront twin-tube hydraulic shock absorber and rear dual hydraulic shock absorbers help smooth out rougher rides. Front & Rear Disc BrakesDisc brakes on both wheels provide stronger stopping control compared to basic braking systems. IPX6 Water ResistanceDesigned to handle splashes and wet-road exposure, with an IPX7-rated battery pack. Smart Battery Management SystemIncludes battery health monitoring, charge scheduling, short circuit protection, overcurrent protection, temperature protection, overcharge protection, and more. Technical Specifications Product Type: Electric Scooter Model: Segway eKickScooter Ninebot MAX G3 Model Number: 051601U Unfolded Dimensions: Approx. 48 × 23.2 × 51.1 in / 1218 × 590 × 1299mm Folded Dimensions: Approx. 48 × 23.2 × 23.3 in / 1218 × 590 × 592mm Net Weight: Approx. 54.2 lbs / 24.6kg Maximum Payload: 286 lbs / 130kg Recommended Age: 16–55 years old Required Height: 5.25 ft+ / 160cm+ Factory Default Max Speed: Approx. 20mph / 32km/h High-Speed Mode: Approx. 28mph / 45km/h, enabled via Segway Mobility app Acceleration: 0–15mph in approx. 2.4 seconds Maximum Slope: Approx. 30% Traversable Terrain: Partial unpaved roads, mostly smooth roads, asphalt, and tarmac roads Operating Temperature: 14–104°F / -10–40°C Storage Temperature: 14–122°F / -10–50°C IP Rating: IPX6 Charging Duration: Single charging: Approx. 3.5 hours Dual charging: Approx. 2.5 hours Suspension System: Front twin-tube hydraulic shock absorber, rear dual hydraulic shock absorbers Brake System: Front disc brake, rear disc brake Tire Type: 11-inch tubeless self-sealing tires Tire Pressure: 42–48 psi Range by Riding Mode SPORT+ at Max Speed: Approx. 25 miles / 40km SPORT at Max Speed: Approx. 34 miles / 55km DRIVE at Max Speed: Approx. 40 miles / 65km ECO at Max Speed: Approx. 50 miles / 80km Motor Nominal Power: 850W / 0.85kW Maximum Power: 2000W / 2kW Battery Battery Energy: 597Wh Nominal Voltage: 46.8V Maximum Charging Voltage: 54.6V Nominal Capacity: 12.75Ah Charging Ambient Temperature: 32–131°F / 0–55°C Battery Water Resistance: IPX7 battery pack Battery Management System: Charge time tracking, smart charge scheduling, battery health monitoring, short circuit protection, overcurrent protection, temperature protection, overcharging protection, under-voltage protection, over-discharging protection, customizable charging limit Charger Charger Type: Built-in Input Voltage: 100–240V~ 50–60Hz Nominal Output: 53.6V / 3.9A Max Rated Output Power: 209.04W Waterproof / Water Resistance Rating Scooter Rating: IPX6 Battery Pack Rating: IPX7 Suitable for wet-road splashes and everyday weather exposure Not designed for riding through deep water, flooding, pressure washing, or full submersion What’s in the Box Segway eKickScooter Ninebot MAX G3 Built-in charger system Charging cable User documentation Package accessories may vary by region or supplier configuration