

EN Specifications

	Item	Parameter		
Product Info	Name	Segway eKickScooter Ninebot E3	Segway eKickScooter Ninebot E3 Pro	
	Model	051901U	051902U	
	L × W × H	Approx. 45.9 × 22.2 × 48.6 in (1165 × 563 × 1235 mm)		
	L × W × H (folded)	Approx. 48.6 × 22.2 × 17.5 in (1235 × 564 × 445 mm)		
	Net Weight	Approx. 39.2 lbs (17.8 kg)	Approx. 40.1 lbs (18.2 kg)	
	Max. Payload	265 lbs (120 kg)		
Riding Requirements	Recommended Age	16+ years		
	Required Height	5'3" + (160 cm+)		
	Max. Speed ⁽¹⁾	Approx. 20 mph (32 km/h)		
Vehicle Performance	Range of Speed Modes ⁽²⁾	SPORT	Approx. 12.5 miles (20 km)	Approx. 17.5 miles (28 km)
		DRIVE	Approx. 18.5 miles (30 km)	Approx. 25 miles (40 km)
		ECO	Approx. 28 miles (45 km)	Approx. 34 miles (55 km)
	Max. Slope ⁽⁵⁾	Approx. 18%		
	Traversable Terrain	Partial unpaved roads, and mostly smooth roads or normal asphalt, tarmac roads		
	Operating Temperature	14—113 °F (-10—45°C)		
	Storage Temperature	14—140 °F (-10—60°C)		
	IP Rating ⁽⁴⁾	IPX5		
	Charging Duration	Approx. 5.5 h	Approx. 7 h	
	Battery Pack	Nominal Voltage	36 V	
Max. Charging Voltage		42 V		
Nominal Energy		276 Wh	368 Wh	
Nominal Capacity		7.65 Ah	10.2 Ah	
Charging Ambient Temperature		32—131 °F (0—55°C)		
Battery Management System		Overcharge Protection, Overheat Protection, Overdischarge Protection, Short Circuit Protection, and Overcurrent Protection		

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	Item	Parameter	
Motor	Nominal Power	400 W	
	Max. Power	800 W	
Charger	Input Voltage	100-240V-50-60 Hz	
	Nominal Output	41 V ≈ 1.7 A	
	Max. Output	42 V ≈	
	Rated Output Power	70 W	
Tire	Tire Type	10-inch Tubeless Tires	
	Tire Pressure	42—48 psi	
Others	Suspension System	Front Elastomer Shock Absorber	
		Rear Elastomer Shock Absorber	
	Brake System	Front Drum Brake Rear Electronic Brake	