

	Item	Parameter	
Product Info	Name	Segway eKickScooter Ninebot F3	
	Model	051701E 051701D	
	L × W × H	1152 × 590 × 1262 mm (45.4 × 23.2 × 49.7 in)	
	L × W × H (folded)	1152 × 590 × 613 mm (45.4 × 23.2 × 24.1 in)	
	Net Weight	Approx. 18.6 kg (41 lbs)	
Riding Requirements	Max. Payload	120 kg (265 lbs)	
	Recommended Age	14+	
	Required Height	140cm+ (4'6"+)	
Vehicle Performance	Max. Speed	Approx. 25 km/h (15.5 mph) Approx. 20 km/h (12.4 mph)	
	Ranges of Speed Mode <sup>(1)</sup>	S	Approx. 50 km (31 miles) Approx. 60 km (37 miles)
		D	Approx. 60 km (37 miles)
		E	Approx. 70 km (44 miles)
	Max. Slope <sup>(2)</sup>	Approx. 20%	
	Traversable Terrain	Partial unpaved roads, and mostly smooth roads or normal asphalt, tarmac roads	
	Operating Temperature	-10—40°C (14—104°F)	
	Ambient Temperature For Storage	-10—50°C (14—122°F)	
	IP Rating <sup>(3)</sup>	IPX6	
	Charging Duration	Approx. 8 h	
Battery Pack	Nominal Voltage	46.8 V	
	Max. Charging Voltage	54.6 V	
Battery Pack	Nominal Energy	477 Wh	
	Nominal Capacity	10.2 Ah	

	Item	Parameter
Battery Pack	Charging Ambient Temperature	0—55°C (32—131°F)
	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, IPX7 Water-resistant Battery Pack
Motor	Nominal Power	450 W
	Max. Power	1000 W
Charger	Model	NBW54D601D3D / NBW54D601D3D02
	Input Voltage	100–240 V
	Max. Output Voltage	54.6 V
	Nominal Output	53.6 V 1.3 A
	Rated Output Power	70 W
Tire	Tire Type	10-inch Tubeless Self-sealing Tire
	Tire Pressure	42—48 psi
Others	Suspension System	Front Hydraulic Shock Absorber / Rear Elastomer Shock Absorber
	Brake System	Front Disc Brake / Rear Electronic Brake