

EN-Specifications

	Item	Parameter	
Product Info	Name	Segway eKickScooter Ninebot F3 / Segway eKickScooter Ninebot F3 Pro	
	Model	051701U / 051702U	
	L × W × H	45.4 × 23.2 × 49.7 in (1152 × 590 × 1262 mm)	
	L × W × H (folded)	45.4 × 23.2 × 24.1 in (1152 × 590 × 613 mm)	
	Net Weight	Approx. 42.3 lbs (19.2 kg) / Approx. 43.9 lbs (19.9 kg)	
Riding Requirements	Max. Payload	265 lbs (120 kg)	
	Recommended Age	16+	
	Required Height	5'3" (160 cm+)	
	Max. Speed ⁽¹⁾	Approx. 20 mph (32 km/h)	
	Ranges of Speed Mode ⁽¹⁾	S	Approx. 25 miles (40 km)
D		Approx. 31 miles (50 km)	
E		Approx. 44 miles (70 km)	
Vehicle Performance	Max. Slope ⁽²⁾	Approx. 20% / Approx. 24%	
	Traversable Terrain	Partial ungraded roads, and mostly smooth roads or normal asphalt, tarmac roads	
	Operating Temperature	14—104° F (10—40° C)	
	Ambient Temperature For Storage	14—121° F (10—50° C)	
	IP Rating ⁽³⁾	IPX6	
	Charging Duration	Approx. 8 h	
	Battery Pack	Nominal Voltage	46.8 V ■
		Max. Charging Voltage	54.6 V ■
		Nominal Energy	477 Wh
		Nominal Capacity	10.2 Ah
Charging Ambient Temperature		32—131° F (0—55° C)	

	Item	Parameter
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, IPX7 Water-resistant Battery Pack
Motor	Nominal Power	450 W / 550 W
	Max. Power	1000 W / 1200 W
Charger	Model	NBW54D60/D3D / NBW54D60/D3D02
	Input Voltage	100-240 V
	Max. Output Voltage	54.6 V ■
	Nominal Output	53.6 V ■ 1.5 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 / Front / Rear Disc Brake