

	Item	Parameter
Product Info	Name	Ninebot eKickScooter C2 Lite
	Model	100501E
	L x W x H	Approx. 856x400x950 mm (33.7x15.7x37.4 in)
	Net Weight	Approx. 7.8 kg (17.2 lbs)
Riding Requirements	Payload Capacity	20–50 kg (44–110 lbs)
	Recommended Age	6–10 years
	Required Height	115–145 cm (3'7.7"–4'7.6")
Vehicle Performance	Max. Speed	Approx. 16 km/h (9.9 mph)
	Riding Time ^[1]	Approx. 70 min
	Range at Max. Speed ^[2]	Approx. 9 km (5.6 miles)
	Max. Slope	Approx. 5%
	Traversable Terrain	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	IPX4
	Charging Duration	Approx. 5.5 h
Battery Pack	Nominal Voltage	21.6 V _{DC}
	Max. Charging Voltage	25.2 V _{DC}
	Nominal Energy	56 Wh
	Nominal Capacity	2550 mAh
	Charging Ambient Temperature	0–45°C (32–113°F)
	Battery Management System	Overcharge Protection, Overheat Protection, Overdischarge Protection, Short Circuit Protection, and Overcurrent Protection
Motor	Nominal Power	120 W
	Max. power	130 W
Charger	Model	NBW25D200D6D01
	Input Voltage	100–240 V _{AC} 50–60 Hz
	Max. Output Voltage	25.2 V _{DC}
	Nominal Output	24 V _{DC} 0.6A
	Rated Output Power	14.4 W
Tire	Tire Type	7-inch Rubber Tire