

4. Specifications

Product	Name	NAVEE Electric Scooter	
	Model	N65i-E	N65i-D
Dimensions	Vehicle: L × W × H (mm) ^[1]	1200 × 610 × 1250	
	After Folding: L × W × H (mm)	1230 × 205 × 580	
Net Weight	Vehicle Net Weight (kg)	22.8	
Rider	Load Range (kg)	25-120	
	Age (years)	16 - 50	
	Body Length (cm)	120 - 200	
Assembled Electric Scooter	Max. Speed (km/h)	25	20
	General Range (km) ^[2]	Approx. 65	
	Max. Climbing Angle (%)	Approx. 24	
	Suitable Surfaces	Cement or asphalt road, with benches of less than 1 cm or crevices narrower than 3 cm	
	Operating Temperature (°C)	-10 to 40	
	Storage Temperature (°C)	-20 to 45	
	IP Rating	IPX5	
	Charging Time (h)	Approx. 10	
Battery Pack	Model	T2213-BD5B	
	Nominal Voltage (VDC)	46.8	
	Max. Charge Voltage (VDC)	54.6	
	Rated Energy (Wh)	585	
	Intelligent Battery Management System	Over-heating, short circuit, over-current, over-discharge, and over-charge protection	
	Normal Charging Temperature Range (°C)	0 to 40	
	Rated Capacity (Ah)	12.5	
Wheel Motor	Rated Power (kW; W)	0.45; 450	
Battery Charger	Model ^[3]	NBW54D601D3D	
	Output Power (kW; W)	0.07; 70	
	Input	100-240 V ~ 50/60 Hz	
	Max. Output Voltage (VDC)	54.6	
	Rated Output (VDC; A)	53.6; 1.3	
Tire	Front & Back Tires	10.5-inch Tubeless Tires	
Bluetooth	Frequency Band (s)	2.4000 - 2.4835 GHz	
	Max. RF Power (dBm)	8	