

	Item	E22E/E22D	E22
Dimensions	Length x Width x Height	43.7 × 16.5 × 44.1 in (111 × 42 × 112 cm)	42.9 × 16.5 × 44.1 in (109 × 42 × 112 cm)
	folded: Length x Width x Height	44.9 × 16.5 × 14.2 in (114 × 42 × 36 cm)	44.5 × 16.5 × 14.2 in (113 × 42 × 36 cm)
Weight	Net Weight	Approx. 29.8 lbs (13.5kg)	
Rider	Payload	55–220 lbs (25–100 kg)	
	Recommended Age	14+ years	
	Required Height	3'11"–6'6" (120–200 cm)	
Parameters	Max. Speed	12.4 mph (20 km/h)	
	Typical Range ⁽¹⁾	13.7 miles (22 km)	
	Max. Slope	15%	
	Traversable Terrain	asphalt/flat pavement; obstacles < 0.4 in (1 cm); gaps < 1.2 in (3 cm)	
	Operating Temperature	14–104°F (-10–40°C)	
	Storage Temperature	-4–122°F (-20–50°C)	
	IP Rating	IPX4	
	Duration of Charging	Approx. 3.5 h	
Battery	Nominal Voltage	36 V \equiv	
	Max. Charging Voltage	42 V \equiv	
	Charging Temperature	32–104°F (0–40°C)	
	Nominal Capacity	184 Wh	
	Battery Management System	Over-heating, short circuit, over-current, over-discharge and over-charge protection	
	Number of Batteries ⁽²⁾	1	
Motor	Nominal Power	300 W, 0.3 kW	
Charger	Output Power	71 W, 0.071 kW	
	Input Voltage	100–240 V-	
	Output Voltage	42 V \equiv	
	Output Current	1.7 A	
Features	Brake Light	LED rear light	
	Riding Modes	Speed limit mode, Standard mode and Sport mode	
Tire	Tires	Material: non-pneumatic tires, synthetic rubber. Size: 9 inches	