



Specification

Project	Content	Raptor	Raptor Pro
Vehicle Parameters	Unfolded Dimensions	51*26*47 IN / 129*67*118 CM	51*26*47 IN / 129*67*118 CM
	Folded Dimensions	51*26*22 IN / 129*67*55 CM	51*26*22 IN / 129*67*55 CM
	Net Weight	58 LB / 26 KG	63 LB / 28.5 KG
	Top Speed	25 - 28 MPH / 35-40 KMH	25 - 28 MPH / 35-40 KMH
	Max. Range	21-25 Miles / 35-40 KM	28-31 Miles / 45-50 KM
	Hill Climbing	25% - 30% Grade	25% - 30% Grade
	Terrain	All-Terrain Wheels	All-Terrain Wheels
	Operating Temperature	14 °F - 104 °F	14 °F - 104 °F
	Storage Temperature	-4 °F - 104 °F	-4 °F - 104 °F
	Waterproof Rating	IPX4	IPX4
	Charging Time	5-6 H	7-8 H
Battery Parameters	Rated Voltage	48V	48V
	Capacity	15 Ah	20 Ah
Motor Parameters	Wheel Size	10 Inches	10 Inches
	Tire Type	Off Road Tubeless Tire	Off Road Tubeless Tire
	Rated Voltage	48 V	48 V
	Power	800 W	800 W x2
	Motor Type	Brushless DC Motor	Brushless DC Motor
Brake	Brakes	Front and rear mechanical disc brake + electric brake	Front and rear mechanical disc brake + electric brake
Charger	Input Voltage	100 V ~ 240 V	100 V ~ 240 V
	Output Voltage	54.6 V	54.6 V
	Output Current	2 Ah	2 Ah
	Maximum Load	440 LB / 200 KG	440 LB / 200 KG