


Model	Picture	Specification		
FOXROT PLUS		<b>Overall specification</b>	Unfold size (mm)	1180*540*1230 mm length*width*height
			Fold size (mm)	1180*540*535 mm length*width*height
			Package size (mm)	1184*274*598 mm length*width*height
		<b>Weight</b>	Max. load (kg)	130 kg
			Net weight (kg)	20.5 kg
		<b>Riding requirements</b>	User group	16 years old and +
			User height (cm)	160-200 cm
		<b>Vehicle parameters</b>	Max. speed (km/h)	25 km/h
			Range (km)	45 km
			Max. gradient	20%
			Work temperature °C	-5°C - 40°C
			Storage temperature °C	-5°C - 40°C
		<b>Battery parameters</b>	Type	18650 lithium battery
			Rated voltage (V)	48 V
			Input voltage (V)	54.6 V
			Capacity (Ah)	10.4 Ah
		<b>Motor parameters</b>	Type	Brushless DC motor
			Engine power (Watt)	500 W
			Max rotational speed	800 RPM
			Rated output power (Watt)	500 W
			Rated voltage (V)	48 V
		<b>Charger parameters</b>	Rated power (Watt)	109.2 W
			Input voltage (V)	100-240 VAC
Output voltage (V)	54.6 V			
Rated current	2 A			
Charging time (H)	4-6 H			
<b>Other parameters</b>	Wheel (Inch)	10" front and rear vacuum tire		
	Framework materials	Aluminium alloys and plastic		
	Display	LED with Bluetooth usb port + mobile app		
	Acceleration	Accelerator throttle		
	Brake	Front drum brakes and rear disc brake		
	Suspension	Front and rear suspension		
	Protection level	IP54		
	Color	Yellow, grey, silver, blue, red		