



Xero Technology ePedal product range technical specification

Tech spec category	Model			
	Primo	Terrano	Traveller	Compact
Motor power (W)	200 W	200 W	200 W	180 W
Motor type	Brushless rear hub	Brushless rear hub	Brushless rear hub	Brushless front hub
Removable battery	Yes	Yes	Yes	Yes
Foldable	No	Yes	Yes	Yes
Battery power (V/Ah)	36V/10Ah	36V/10Ah	24V/10Ah	24V/8Ah
Battery material	Lithium ion	Lithium ion	Lithium ion	Lithium ion
Charger input voltage	100V - 240V	100V - 240V	100V - 240V	100V - 240V
Charging time	4 - 5 hours	4 - 5 hours	4 - 5 hours	4 - 5 hours
Maximum load	100 kg	100 kg	100 kg	95 kg
Maximum speed	32 km/h	32 km/h	32 km/h	32 km/h
Restricted speed	25 km/h	25 km/h	25 km/	25 km/h
Maximum range	50 km	50 km	50 km	40 km
Front brakes	disc	disc	V-brake	V-brake
Rear brakes	drum brake	disc	V-brake	drum brake
Brake control	handlebar lever	handlebar lever	handlebar lever	handlebar lever
Gearset	Shimano 6-speed	Shimano 6-speed	Shimano 6-speed	n/a
Front tyre	28-1.75	26-1.95	16"	12"
Rear tyre	28-1.75	26-1.95	16"	12"
Gross weight	32 kg	32 kg	23 kg	22 kg
Net weight	28 kg	28 kg	20 kg	17 kg
Seat height range (cm)	n/a	n/a	n/a	75 - 90
Handlebar height range (cm)	n/a	n/a	n/a	78 - 96
Rider height range (cm)	n/a	n/a	n/a	163 - 193
Spread dimension (mm)	n/a	n/a	1770*590*1100	1200*960*550
Folded dimension (mm)	n/a	n/a	900*400*800	1140*450*240
Carton dimension (mm)	1300*260*670	1140*480*750	1260*280*600	600*350*350