



Xero Technology eScooter product range technical specification

Tech spec category	Model		
	Urban Citi	Urban Tourer	Classic (new LA)
Motor power (W)	3000 W	5000 W	3000 W
Motor type	Brushless rear hub	Brushless rear hub	Brushless rear hub
Removable battery	Yes	No	No
Battery power (V/Ah)	48V/40Ah	72V/40Ah	48V/38Ah
Battery material	Silicone lead acid	Silicone lead acid	Silicone lead acid
Charger input voltage	110V - 230V	110V - 230V	110V - 230V
Charging time	6 - 8 hours	6 - 8 hours	6 - 8 hours
Maximum load	120 kg	140 kg	175 kg
Maximum speed	45 mph	70 mph	45 mph
Restricted speed	30 mph	55 mph	30 mph
Maximum range	30 miles	40 miles	30 miles
Climbing capacity	30 degrees	30 degrees	20 degrees
Front brakes	disc	disc	disc
Rear brakes	disc	disc	disc
Brake control	handlebar lever	handlebar lever	handlebar lever
Front tyre	130/60-13	130/60-13	350-10
Rear tyre	130/60-13	130/60-13	350-10
Wheel base	1320 mm	1610 mm	1280 mm
Gross weight	160 kg	230 kg	149 kg
Net weight	140 kg	200 kg	129 kg
Dimension (mm)	1870 x 670 x 1055	2160 x 780 x 1110	1875 x 890 x 1090