

SCOOZY C LIST OF SPECIFICATIONS

Vehicle type:	EN12184, class C
Max. user weight:	150 kg
Max. luggage weight:	30 kg
Length x Width x Height:	1350 x 680 x 1250 mm
Weight	100 kg / 110 kg (2 batteries) / 115 kg (2 batteries + 4WD)
Max. driving distance with fully charged battery (batteries):	50 / 100 km (single or double battery pack)
Battery capacity (at your choice):	Li-Ion, 48V, 33.8Ah / 67.6 Ah
Max. charging power:	10 A (supplied charger 5A)
Charging time:	~8 km range per charging hour (RPH)
Operating temperature:	-25° + 50° (Relative humidity 0 % 98 %)
Ambient Storage Temperature:	-40° + 85° (Relative humidity 0 % 98 %)
Max. (programmable) forward speed:	15 km/h
Max. leaning angle/dynamic stability uphill:Static stability	10°
up/down/sideways hill:	15°
Max. obstacle drive up/down height:	100 mm
Turning radius:	1300 mm
Minimum corridor width to turn in:	2000 mm
Wheel size:	16 * 2,5" (62 - 305)
Type of tires:	CST
Horizontal location of the axis:	203 mm
Motor:	Transaxle drive, 1400W, 1:21 gear ratio
Front motor (optional):	2x In-Wheel BLDC, 250W
Magnetic brake:	10 Nm, in transaxle
Min. braking distance at max speed:	4.5 m
Water resistance:	Scoozy is splash proof
Sound power level:	60 dB
Seat	
Seat depth:	44 cm
Seat width:	45 cm
Seat height:	41 / 43 (standard) / 45 cm
Seat angle:	2°
Backrest angle:	15°
Backrest height:	550 mm
Armrest seat height	220 mm
Armrest front to backrest:	500 mm

MANUFACTURER

Scoozy B.V.
Groothandelsweg 1
2645 EH Delfgauw
Nederland