



## Carqon Cruise - Technical specifications

Size assembled	260 x 75 x 111 cm (LxWxH)
Weight	50 kg (depends on configuration)
Frame	Aluminium
Color	Black + Red, Black + Grey, Full Black, Full White
Brakes	Tektro Dorado 4 Piston Hydraulic Disc Brakes
Gears (option 1)	Enviolo Stepless Gear Hub with Gates Belt Drive
Gears (option 2)	Shimano Deore XT Derailleur with KMC Chain
Wheel size	Front: 20 inch - Rear: 27,5 inch
Tires	Schwalbe Super Moto-X
Front Fork	Suntour SF20-MOBIE
Size box	107 x 75 x 50 (LxWxH)
Max load	The total maximum load of your Carqon bike + driver + load is 225 kg
Material	EPP box with Dibond Cover
Capacity	Two kids + Maxi-Cosi passenger + extra child seat (accessory)
Motor	Bosch Performance CX Cargoline 75Nm
Battery	Bosch PowerPack Performance 400Wh or 500Wh, dual battery option
Display	Bosch Purion Display with Derailleur, or Bosch Intuvia Display with Enviolo
Lights	Front Spanninga Axendo40 E-bike, Rear Spanninga O-guard-XE + box lightning
Range	400Wh: 40 - 50 km - 500Wh: 60 - 70 (average, without cargo)
Charging	3.5 hours average with 85W Bosch charger