



## DX2 - technical specifications

### Performance

Maximum speed.....	10 / 20 / 30 / 45 km/h
Range.....	50 - 115 km
Energy consumption.....	4 kWh / 100 km
Climb performance.....	up to 30 %

### Technology

Motor.....	3-phase-asynchronous motor, 15 V nominal, brushless
Peak performance.....	3.7 kW
Nominal power.....	0.96 kW
Batteries.....	LiFePO4 / 100 Ah (180 Ah optional)
Charging time (full charge).....	7 - 10 hours / built-in charger
Power plug.....	230 V, max 5.5 A

### Brakes

Brakes.....	Regenerative braking with battery energy recovery (recuperation) mechanical drum brake, all three wheels
Parking brake.....	automatic when not in motion

### Dimensions

Vehicle (length / width / height).....	200 / 80 / 125 cm
Dead weight.....	200 kg incl. batteries

### Security

Parking lights, low beams, high beams, stop lights, lateral reflectors, rear view mirrors, speedometer, odometer, charging indicator, indicators in front and back, horn

Version: february 2016 / This information is subject to errors and changes