

KEY CHARACTERISTICS

Assisted Speed Limit EU	25 kmh
Total Weight	15.5 kgs
Charge Time	4 hours
Max battery range	75km
Motor	250W
Max Torque	40 Nm
Charger	42V – 2A
Battery	248Wh – 36V Panasonic 18650GA

BATTERY

Capacity	248 Wh
Voltage	36V
Discharge Rate	2A
Charging Time	4 h
Communication	CAN BUS (EBM Protocol)
Protection	IP 67
Mounting	Inside Frame
Dimensions	50 mm diameter
Weight	1.1 kg

DRIVE SYSTEM

Motion System	Rear Wheel Hub Mahle x35 M1+
Voltage	36V
Motor	250W
Efficiency	> 92%
Sensors	IP 67
Certification	EMC according to ECE R10-05
OLD	136.5 mm
Weight	2.1 kg
Axle	No

COMPONENTS

Frame	Aluminium alloy
Forks	Carbon
Tyres	Pirelli Cycl-e DT Sport (700x42C)
Brakes	MAGURA MT4
Saddle	Fizik Vento Argo R3
Grips	Brooks Ergonomic Rubber Grips
Belt	Gates Carbon Drive CDX Single Speed
Front Sprocket	55T
Rear Sprocket	20T



RED / BLACK



YELLOW / BLACK