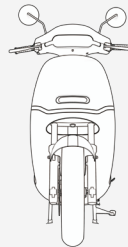
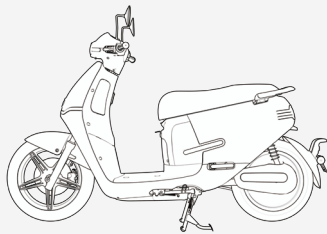


EK1 & EK1 LIGHT



DIMENSIONS



Length: 1900mm
Width: 690mm
Height: 1130mm
Seat height: 780mm

Motor Type	Hub Motor
Controller	FOC
Battery	72V, 26AH / 72, 40AH (optionally 52AH or 80AH with second battery)

MEASUREMENTS

Front hub	MT 2.5×14	Minimum ground clearance	125 mm
Rear hub	MT 3.0×13	Net weight without battery	92 KG
Front tire size	100/80-14	Technically permissible maximum laden mass	281 KG
Rear tire size	110/70-13	Wheel hub	Aluminium alloy
Wheel base	1320 mm		

SPECIFICATION

Rated Power	2 KW	Range	70km-26AH / 100km-40AH (AT 45KM/H WITH 75KG DRIVER)
Max Power	2.8 KW	Charging Times	≥1000 times
Rated RPM	480 R/min	Tire	Front 14'' /Rear 13''
Rear wheel Max.torque	145 Nm	Brake System	Disc brake
Top Speed	45 km/h 25 km/h (EK1 LIGHT)	Charging Time	5A/5h (0-100%)

FEATURES

Lights	LED (front, rear, flashing)	Swipe screen to start	NO
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