



API AVAILABLE FOR INTEGRATION



PANASONIC LITHIUM BATTERY



BOSCH MOTOR



DUAL BATTERY COMPATIBLE

45
KM/H

TOP SPEED

50+
KM

EST. RANGE

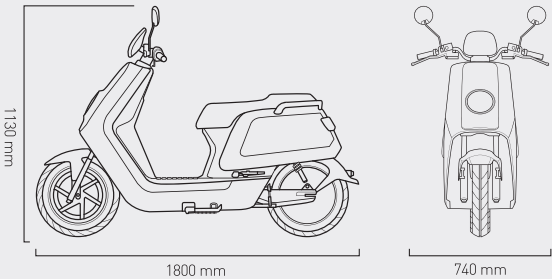
7
HR

RECHARGE

1500
W

RATED POWER

Dimensions



Battery

Battery Unit	Panasonic / 18650
Voltage	60 V
Capacity	29 Ah
Standard Charging Current	4 A
Max. Discharging Current	42 A

Power System

Electromotor	Tailored Motor by Bosch GmbH
Motor Control Solution	FOC Vector Control
Rated Power	1500 W
Max Power	2300 W
Estimated Range	50+ KM

Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front Tire Spec	90/90-12 Rim: 2.15*12
Rear Tire Spec	120/90-12 Rim: 2.15*12
Front Braking Mode	220 mm Dual-Piston Hydraulic Disc Brake
Rear Braking Mode	180 mm Hydraulic Disc Brake
Min. Ground Clearance	145 mm
Seating Height	740 mm

Electrical System

LED Headlight	✓
LED Turning Light	✓
LED Tail Light	✓
LED Braking Light	✓
LCD Dashboard	✓
Central Control Unit	✓
USB Charging Port	✓