



APP - CONNECTED 24/7



PANASONIC LITHIUM BATTERY



BOSCH MOTOR

45 KM/H

TOP SPEED

65 KM

EST. RANGE

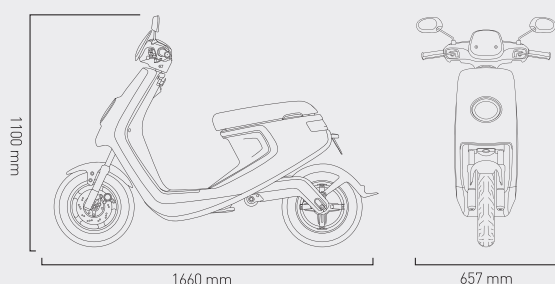
7 HR

RECHARGE

1200 W

RATED POWER

Dimensions



Battery

Battery Unit	Panasonic / 18650
Voltage	48 V
Capacity	32 Ah
Standard Charging Current	4 A
Standard Discharging Current	4 A
Max. Discharging Current	40 A

Power System

Electromotor	Tailored Motor by Bosch GmbH
Motor Control Solution	FOC Vector Control
Rated Power	1200 W
Max Power	1600 W
Estimated Range	51-65 KM

Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Rear Mono-Shock Absorber
Front/Rear Tire Spec	3.0-10 Rim: 2.15*10
Front Braking Mode	180 mm Dual-Piston Hydraulic Disc Brake
Rear Braking Mode	109 mm Drum Brake
Min. Ground Clearance	135 mm
Seating Height	712.3 mm

Electrical System

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