



APP - CONNECTED 24/7



PANASONIC LITHIUM BATTERY



BOSCH MOTOR

**45\***  
KM/H

TOP SPEED

**100\***  
KM

EST. RANGE

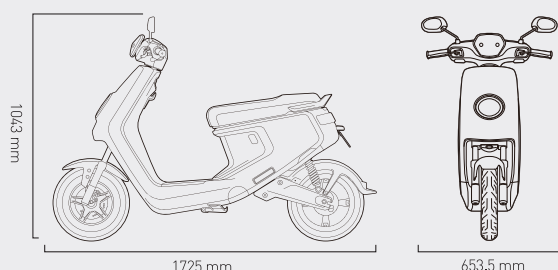
**3.5**  
HR

RECHARGE

**1200**  
W

RATED POWER

## Dimensions



## Battery

Battery Unit	Panasonic / 18650
Voltage	48 V
Capacity	42 Ah
Standard Charging Current	5 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
Estimated Range	100+ KM

## Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front/Rear Tire Spec	90/90-10 Rim: 2.15*10
Front Braking Mode	180 mm Dual-Piston Hydraulic Disc Brake
Rear Braking Mode	180 mm Dual-Piston Hydraulic Disc Brake
Min. Ground Clearance	133 mm
Seating Height	730 mm

## Electrical System

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

\*25km/h max speed version for M+ Sport is also available.