



APP - CONNECTED 24/7



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

**45** KM/H

TOP SPEED

**145-155** KM

EST. RANGE

**4H** **7H**

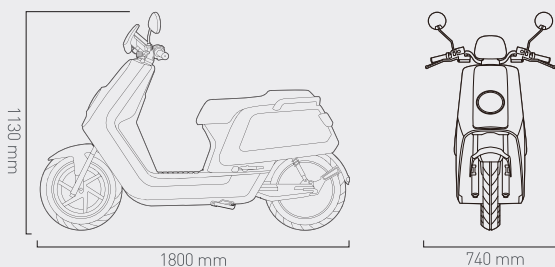
(1 BATTERY) (2 BATTERIES)

RECHARGE

**3000** W

30 MINS MAX  
CONTINUOUS OUTPUT

## Overview



Colour   
Gross Weight 269 kg (Vehicle Weight + Payload)  
Seats 1 or 2

## Battery

Battery Cell Type	18650 Lithium Batteries
Voltage	60 V
Capacity	35 Ah*2
Battery Pack Weight	11 kg*2
Standard Charging Current	5 A*2

## Power System

Motor Brand	Tailored Motor by Bosch GmbH
Rated Power	3000 W
30 mins Max Continuous Output	3000 W
Controller	FOC Vector Control
FOC Max Current	70 A

## Framework

Front/Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front Tire Size	90/90-12
Rear Tire Size	120/70-12
Front Braking Mode	220 mm Three-Piston Hydraulic Disc Brake(CBS)
Rear Braking Mode	180 mm Hydraulic Disc Brake(CBS)
Seat Height	760 mm
Seat Length	600 mm
Min. Ground Clearance	130 mm
Wheel Base	1280 mm

## Electrical System

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