



APP - CONNECTED 24/7



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

25 KM/H

TOP SPEED

55-75 KM

EST. RANGE

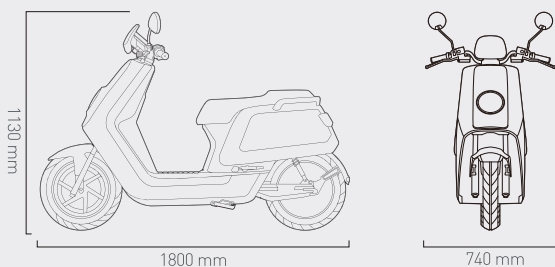
7 H


RECHARGE

1800 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 Battery |
| Voltage | 60 V |
| Capacity | 26 Ah |
| Battery Pack Weight | 11 kg |
| Standard Charging Current | 4 A |

Power System

| | |
|-------------------------------|------------------------------|
| Motor Brand | Tailored Motor by Bosch GmbH |
| Rated Power | 1200 W |
| 30 mins Max Continuous Output | 1800 W |
| Controller | FOC Vector Control |
| FOC Max Current | 35 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 Dual-Piston Hydraulic Disc Brake |
| Rear Braking Mode | 180 mm Hydraulic Disc Brake |
| 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 | ✓ |