









APP - CONNECTED 24/7



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

45_{км/н}

TOP SPEED

75-100_{KM}

EST. RANGE

9

RECHARGE

1400_w

30 MINS MAX CONTINUOUS OUTPUT

Overview



Colour

Gross Weight Seats 221 kg (Vehicle Weight + Payload)

Battery

Battery Cell Type 18650 Lithium Battery
Voltage 48 V
Capacity 42 Ah
Battery Pack Weight 11 kg

Battery Pack Weight 11 kg Standard Charging Current 5.2 A

Power System

Motor BrandTailored Motor by Bosch GmbHRated Power1200 W30 mins Max Continuous Output1400 W

Controler FOC Vector Control
FOC Max Current 40 A

Framework

Rear Tire Size

Front/Rear Shock Absorber
Oil Damping Direct Acting Shock Absorber
Front Tire Size
90/90-10

90/90-10

Front Braking Mode 180 mm Hydraulic Disc Brake
Rear Braking Mode 180 mm Hydraulic Disc Brake

Seat Height750 mmSeat Length560 mmMin. Ground Clearance126mmWheel Base1241 mm

Electrical System

LED Headlight	/
LED Turning Light	/
LED Tail Light	<
LED Braking Light	\checkmark
LCD Dashboard	\checkmark
Central Control Unit	\checkmark
USB Charging Port	\checkmark