



## N GTX

**72.60<sub>V</sub> 40<sub>AH</sub>**  
BATTERY

**115<sub>KG</sub>**  
CURB WEIGHT

**100<sub>KM/H</sub>**  
MAX SPEED

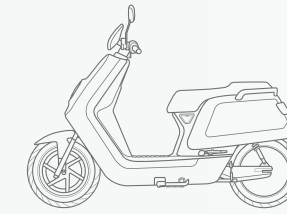
**180<sub>KM</sub>**  
EST. RANGE  
(40KM/H)

**200<sub>KG</sub>**  
MAX PASSENGER  
WEIGHT

**20°**  
MAX STARTING  
GRADEABILITY



## Dimensions



Length:1800mm  
Width:700mm  
Height:1130mm

## Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front Tire Spec	90/90-12 Rim: 2.15x12
Rear Tire Spec	120/70-12 Rim: 2.15x12
Front Braking Mode	220 mm Dual-Piston Hydraulic Disc Brake
Rear Braking Mode	180 mm Dual-Piston Hydraulic Disc Brake
Min. Ground Clearance	145 mm
Seating Height	740 mm

## Battery

### GTX

### GT

Battery Unit	Panasonic / Samsung	Panasonic / Samsung
Voltage	72 V	72 V
Capacity	60 Ah(4320wh)	40 Ah(2880wh)
Standard Charging Current	10 A	10 A

## Power System

### GTX

### GT

Electromotor	Tailored Motor by NIU	Tailored Motor by NIU
Motor Control Solution	FOC Vector Control	FOC Vector Control
Max Power	5000 W	3000 W

## Electrical System

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

## N GT

**72.40<sub>V</sub> 40<sub>AH</sub>**  
BATTERY

**105<sub>KG</sub>**  
CURB WEIGHT

**80<sub>KM/H</sub>**  
MAX SPEED

**133<sub>KM</sub>**  
EST. RANGE  
(40KM/H)

**200<sub>KG</sub>**  
MAX PASSENGER  
WEIGHT

**18°**  
MAX STARTING  
GRADEABILITY

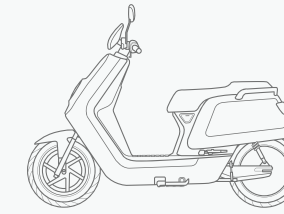


# SPECIFICATION

<b>60.29</b> V AH BATTERY	<b>95</b> KG CURB WEIGHT	<b>200</b> KG MAX PASSENGER WEIGHT
<b>45</b> KM/H MAX SPEED	<b>80</b> KM EST. RANGE (20KM/H)	<b>15°</b> MAX STARTING GRADE



## Dimensions



Length:1800mm  
Width:700mm  
Height:1130mm

## Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front Tire Spec	90/90-12 Rim: 2.15x12
Rear Tire Spec	120/90-12 Rim: 2.15x12
Front Braking Mode	220 mm Dual-Piston Hydraulic Disc Brake
Rear Braking Mode	180 mm Dual-Piston Hydraulic Disc Brake
Min. Ground Clearance	145 mm
Seating Height	740 mm

## Battery

Battery Unit	Panasonic / 18650
Voltage	60 V
Capacity	29 Ah(1740wh)
Standard Charging Current	4 A

## Power System

Electromotor	Tailored Motor by Bosch GmbH
Motor Control Solution	FOC Vector Control
Max Power	2400 W

## Electrical System

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

# SPECIFICATION

<b>48.32<sub>V</sub>32<sub>AH</sub></b> BATTERY	<b>59<sub>KG</sub></b> CURB WEIGHT	<b>45<sub>KM/H</sub></b> MAX SPEED
<b>100<sub>KM</sub></b> EST. RANGE (20KM/H)	<b>100<sub>KG</sub></b> MAX PASSENGER WEIGHT	<b>15°</b> MAX STARTING GRADEABILITY



## Dimensions

Length:1640mm      Width:657mm      Height:1099mm

## Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Rear Mono-Shock
Front/Rear Tire Spec	90/90-10      Rim: 2.15*10
Front Braking Mode	180 mm Dual-Piston Hydraulic Disk Brake
Rear Braking Mode	Drum Brake
Min. Ground Clearance	135 mm
Seating Height	712.3 mm

## Batteries

### M Sport

### M Pro

Battery Unit	LG / 18650	Panasonic / 18650
Voltage	48 V	48 V
Capacity	26 Ah	32 Ah
Standard Charging Current	4 A	4 A
Max. Discharging Current	40 A	40 A
Standard Charging Current	4 A	4 A
Max. Discharging Current	40 A	40 A

## Power System

### M Sport

### M Pro

Electromotor	Tailored Motor by Bosch GmbH	Tailored Motor by Bosch GmbH
Motor Control Solution	FOC Vector Control	FOC Vector Control
Rated Power	800 W	1200 W
EU Homologation Range	51 km	58 km
Est. City-Riding Range	60-70 km	70-80 km

## Electrical System

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



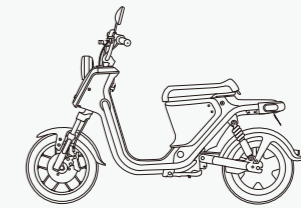
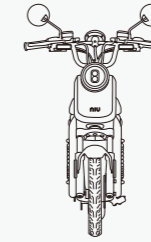
# SPECIFICATION



<b>70<sub>KM</sub></b> EST. RANGE (20KM/H)	<b>48<sub>V</sub> 21<sub>AH</sub></b> BATTERY	<b>44<sub>KM/H</sub></b> MAX SPEED
<b>13°</b> MAX STARTING GRADEABILITY	<b>160<sub>KG</sub></b> MAX PASSENGER WEIGHT	<b>60<sub>KG</sub></b> CURB WEIGHT



## Dimensions



Length:1685mm  
Width:700mm  
Height:1020mm

## Framework

Front Shock Absorber	Oil Damping Direct Acting Shock Absorber
Rear Shock Absorber	Oil Damping Direct Acting Shock Absorber
Front/Rear Tire Spec	16-2.5 (Bicycle Standard)      Front Rim: 5 spokes aluminium
Front Braking Mode	180 mm Dual-Piston Hydraulic Disk Brake
Rear Braking Mode	180 mm Dual-Piston Hydraulic Disk Brake
Min. Ground Clearance	160 mm
Seating Height	710 mm

## Batteries

Battery Unit	18650 Lithium-ion
Voltage	48 V
Capacity	21 Ah
Standard Charging Current	3 A

## Power System

Electromotor	Tailored Motor by NIU
Motor Control Solution	FOC Vector Control
Rated Power	800 W

## Electrical System

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

