

MAKE LIFE ELECTRIC

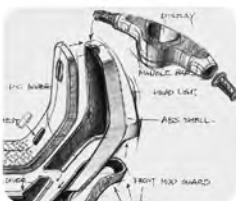
A NIU WAY FORWARD





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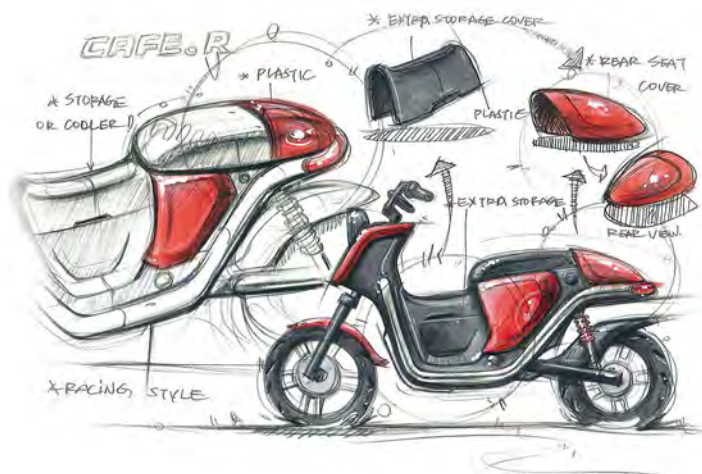
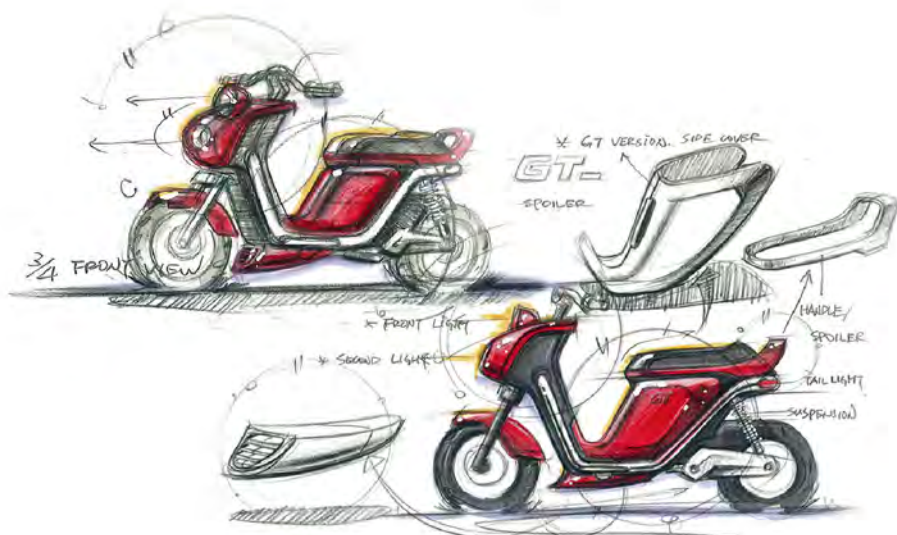




DESIGN

WELCOME TO THE NIU FAMILY.

We set out to build a modern scooter while paying respect to the origins of scooter design. The result? A scooter built to perform while maintaining a simple aesthetic. There is a thoughtful simplicity about our electric scooters. We see it as geometry made beautiful.



NIU ENERGY

All our Panasonic Lithium-ion batteries can be removed from the scooter in less than 10 seconds. Plug in and charge your batteries at any regular power outlet, just like your laptop.

- Our intelligent EBS system recycles energy back into the battery every time you brake, extending your range by around 7%.
- The NIU Battery Management System (BMS) ensures real-time monitoring of voltage, current and temperature of the batteries to ensure optimum safety.



Overcurrent Prevention



Overcharging Protection



Overdischarging Protection



Temperature Control



Predischarging Function



Short Circuit Protection



Wiring Protection



Cell Balancing



Fault Protection



Waterproof



Smart Monitor



Twin Battery Discharging Management



Twin Battery Charging Management



Double Protection



SMART

○ Peace of Mind

With built-in GPS tracking, all NIU smart electric scooters immediately send an alert to the NIU Cloud if there is any unauthorized movement of the vehicle. This instantly alerts the owner, and provides constant location status updates if the vehicle has been moved.

○ Service Around the Corner

Global in reach, but local in service. All authorized NIU service providers are as close as the App in hand, and NIU owners have instant access to solutions in minutes.

○ Smart Data

The NIU Cloud is connected and creates practical data on riding history. The Smart Check function tells you in seconds that your NIU is in top condition. Battery health, past routes and speed statistics can also be seen in the App.





POWER



BOSCH and its logo are properties of Robert Bosch GmbH

BOSCH × NIU COLLABORATION

We have collaborated with Bosch to provide you with the best-in-class motor to power your electric scooter. This all has to do with the technology working behind the scenes that gets you from 0-45 in a matter of seconds.

For those new to eScooters, our motor is built into the rear wheel. This helps to save energy and enables the instant acceleration you need on busy city streets.



RQi



APP-CONNECTED



NIU ENERGY™-LITHIUM BATTERY



TFT CUSTOMIZABLE DISPLAY FACES

100 KM/H

TOP SPEED

110-120 KM

RANGE

4/7 H

SINGLE / DUAL
BATTERY CHARGE TIME

7500 W

CONTINUOUS POWER

OVERVIEW



1084mm

2080mm



835mm

Colour



Vehicle Weight (inc. battery/batteries)

186kg

Front Tire

110/70-R17

Rear Tire

140/70-R17

Seat Height

825mm

Seating Capacity

2

Speed Variants

100km/h

HIGHLIGHTS

30 Mins Max Continuous Output

7500W

Rated Power

5000W

Removable Battery Pack Weight

25kg x 2

Dual Battery Charge Time

7 Hours

Voltage

72V

Fast Charging

Yes

Battery Cell Type

18650 Lithium Ion

Energy Use per Charge

5184Wh

USB Charging Port

Yes

Motor Brand

NIU Mid Mount Motor

Load Capacity

336kg

(inc. Passengers & Cargo)

STANDARD RANGE

110-120km
2 x 36Ah batteries
Less than €2 per 100km*

€6,999

Price varies by market. Check your local retailer. Image for reference only. Actual product appearance may vary.
Some specifications are currently awaiting final homologation and may change.



MQiGT EVO



APP-CONNECTED



NIU ENERGY™-LITHIUM BATTERY



TFT CUSTOMIZABLE DISPLAY FACES

100 KM/H

TOP SPEED

65-75 KM

RANGE

4/5 H

SINGLE / DUAL
BATTERY CHARGE TIME

6500 W

CONTINUOUS POWER

OVERVIEW



1171mm

1949mm



700mm

Colour

Vehicle Weight (inc. battery/batteries)

Front Tire

Rear Tire

Seat Height

Seating Capacity

Speed Variants

128Kg

90/90-14

110/80-14

816mm

2

100km/h



HIGHLIGHTS

30 Mins Max Continuous Output	6500W
Rated Power	5000W
Removable Battery Pack Weight	14Kg x 2
Dual Battery Charge Time	5 Hours
Voltage	72V
Fast Charging	Yes
Battery Cell Type	18650 Lithium Ion
Energy Use per Charge	374Wh
Rear Storage Box	Available as Accessory
USB Charging Port	Yes
Motor Brand	Niu V Motor
Load Capacity (inc. Passengers & Cargo)	275Kg

STANDARD RANGE

65-75km
2 x 26Ah batteries
Less than €2 per 100km*

€4,999

Some specifications are currently awaiting final homologation and may change. Range tested to WMTC standard.

*Based on EU average electricity cost, EU 2020 Report on energy prices and costs in Europe



MQiGT



APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

70km/h

TOP SPEED

70-80km

RANGE

4h / 4.5h

SINGLE / DUAL
BATTERY CHARGE TIME

3100w

CONTINUOUS POWER

OVERVIEW



1949mm



700mm

Colour



Vehicle Weight (inc. battery/batteries)

115Kg

Front Tire

90/90-14

Rear Tire

110/80-14

Seat Height

816mm

Seating Capacity

2

Speed Variants

70km/h or 45km/h

HIGHLIGHTS

30 Mins Max Continuous Output

3100W

Rated Power

3000W

Removable Battery Pack Weight

11Kg x 2

Dual Battery Charge Time

4.5 Hours (31Ah) / 6 Hours (42Ah)

Voltage

48V

Fast Charging

Yes

Battery Cell Type

18650 Lithium Ion

Rear Storage Box

Available Accessory

USB Charging Port

Standard

Motor Brand

Bosch GmbH

Load Capacity

269Kg

(inc. Passengers & Cargo)

STANDARD RANGE

48V31Ah x 2

2976Wh

70km-80km

€ 3,399





APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

45 KM/H

TOP SPEED

45-65 KM

RANGE

7 H

SINGLE BATTERY
CHARGE TIME

1400 W

CONTINUOUS POWER

OVERVIEW



Colour	
Vehicle Weight (inc. battery/batteries)	72Kg
Front Tire	90/90-10
Rear Tire	90/90-10
Seat Height	750mm
Seating Capacity	2
Speed Variants	45km/h or 25km/h

HIGHLIGHTS

30 Mins Max Continuous Output	1400W
Rated Power	1200W
Removable Battery Pack Weight	11Kg
Charge Time	7 Hours (31Ah) / 9Hours (42Ah)
Voltage	48V
Fast Charging	N
Battery Cell Type	18650 Lithium Ion
Rear Storage Box	Available Accessory
USB Charging Port	Standard
Motor Brand	Bosch GmbH
Load Capacity (inc. Passengers & Cargo)	221Kg

STANDARD RANGE

48V31Ah
1488Wh
45km-55km

€ 2,099

EXTENDED RANGE

48V42Ah
2016Wh
55km-65km

€ 2,699



NIU iGTS



APP-CONNECTED



NIU ENERGY™-LITHIUM BATTERY



TFT CUSTOMIZABLE DISPLAY FACES

80 KM/H

TOP SPEED

60-70 KM

RANGE

3.5H/6H

SINGLE / DUAL
BATTERY CHARGE TIME

4600 W

CONTINUOUS POWER

OVERVIEW



Colour

Vehicle Weight (inc. battery/batteries)

Front Tire

Rear Tire

Seat Height

Seating Capacity

Speed Variants



114Kg

90/90-14

110/80-14

815mm

2

80km/h

HIGHLIGHTS

30 Mins Max Continuous Output	4600W
Rated Power	3000W
Removable Battery Pack Weight	12Kg x 2
Dual Battery Charge Time	6 Hours
Voltage	60V
Fast Charging	Yes
Battery Cell Type	18650 Lithium Ion
Energy Use per Charge	3120Wh
Rear Storage Box	Available as Accessory
USB Charging Port	Yes
Motor Brand	Niu V Motor
Load Capacity (inc. Passengers & Cargo)	269Kg

STANDARD RANGE

60-70 km
2 x 26Ah batteries
Less than €2 per 100km*

€3,999

EXTENDED RANGE

85-95km
2 x 35Ah batteries
Less than €2 per 100km*

€4,999

Image for reference only. Actual product appearance may vary.

*Based on EU average electricity cost, EU 2020 Report on energy prices and costs in Europe





APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

45 KM/H

TOP SPEED

40-70 KM

RANGE

7 H

SINGLE BATTERY
CHARGE TIME

1800 W

CONTINUOUS POWER

OVERVIEW



Colour	
Vehicle Weight (inc. battery/batteries)	99kg
Front Tire	90/90-12
Rear Tire	120/70-12
Seat Height	760mm
Seating Capacity	2
Speed Variants	45km/h or 25km/h

HIGHLIGHTS

30 Mins Max Continuous Output	1800W
Rated Power	1500W
Removable Battery Pack Weight	11kg
Charge Time	7 Hours (26Ah) / 9 Hours (35Ah)
Voltage	60V
Fast Charging	N
Battery Cell Type	18650 Lithium Ion
Rear Storage Box	Available Accessory
USB Charging Port	Standard
Motor Brand	Bosch GmbH
Load Capacity (inc. Passengers & Cargo)	269kg

STANDARD RANGE

60V26Ah
1560Wh
40km-50km

€2,399

EXTENDED RANGE

60V35Ah
2100Wh
60km-70km

€2,999



NIU iGT Cargo



APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

70 KM/H

TOP SPEED

80-125 KM

RANGE

3_H / 5.5_H

SINGLE / DUAL
BATTERY CHARGE TIME

3500 W

CONTINUOUS POWER

OVERVIEW



Colour	
Vehicle Weight (inc. battery/batteries)	110Kg
Front Tire	90/90-12
Rear Tire	120/70-12
Seat Height	790mm
Seating Capacity	1
Speed Variants	70km/h

HIGHLIGHTS

30 Mins Max Continuous Output	3500W
Rated Power	3000W
Removable Battery Pack Weight	11Kg x 2
Dual Battery Charge Time	5.5 Hours (26Ah) / 7Hours (35Ah)
Voltage	60V
Fast Charging	Yes
Battery Cell Type	18650 Lithium Ion
Rear Storage Box	Available Accessory
USB Charging Port	Standard
Motor Brand	Bosch GmbH
Load Capacity (inc. Passengers & Cargo)	269Kg

STANDARD RANGE

60V26Ah x 2
3120Wh
80km-90km

€3,799

EXTENDED RANGE

60V35Ah x 2
4200Wh
115km-125km

€4,699





APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

45 KM/H

TOP SPEED

40-70 KM

RANGE

7 H

SINGLE BATTERY
CHARGE TIME

1800 W

CONTINUOUS POWER

OVERVIEW



Colour	
Vehicle Weight (inc. battery/batteries)	99Kg
Front Tire	90/90-12
Rear Tire	120/70-12
Seat Height	760mm
Seating Capacity	1
Speed Variants	45 km/h

HIGHLIGHTS

30 Mins Max Continuous Output	1800W
Rated Power	1500W
Removable Battery Pack Weight	11kg
Charge Time	7 Hours (26Ah) / 9Hours (35Ah)
Voltage	60V
Fast Charging	N
Battery Cell Type	18650 Lithium Ion
Rear Storage Box	Available Accessory
USB Charging Port	Standard
Motor Brand	Bosch GmbH
Load Capacity (inc. Passengers & Cargo)	269Kg

STANDARD RANGE

60V26Ah
1560Wh
40km-50km

€2,699

EXTENDED RANGE

60V35Ah
2100Wh
60km-70km

€3,299



UQiGT



APP - CONNECTED



NIU ENERGY™-LITHIUM BATTERY



BOSCH MOTOR

45 KM/H

TOP SPEED

40-60 KM

RANGE

7 H

SINGLE BATTERY
CHARGE TIME

1500 W

CONTINUOUS POWER

OVERVIEW



Colour

Vehicle Weight (inc. battery/batteries)

Front Tire

Rear Tire

Seat Height

Seating Capacity

Speed Variants



75Kg

90/90-14

100/80-14

840mm

2

45km/h

HIGHLIGHTS

30 Mins Max Continuous Output	1500W
Rated Power	1200W
Removable Battery Pack Weight	11kg
Charge Time	7 Hours (31Ah) / 9 Hours (42Ah)
Voltage	48V
Fast Charging	N
Battery Cell Type	18650 Lithium Ion
Rear Storage Box	Accessory Unavailable
USB Charging Port	Standard
Motor Brand	Niu (31Ah) / Bosch (42Ah)
Load Capacity (inc. Passengers & Cargo)	227kg

STANDARD RANGE

48V31Ah

1488Wh

40km-50km

€2,299

EXTENDED RANGE

48V42Ah


2016Wh


50km-60km


€2,599

NIU SOCIAL CLUB


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Dealer