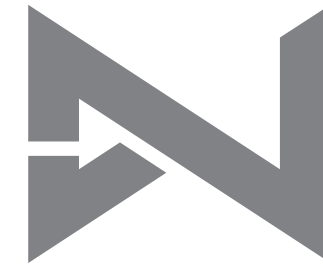


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LVNENG

JIANGSU LVNENG ELECTRICAL BICYCLE TECHNOLOGY CO.,LTD
HENG SHAN QIAO INDUSTRIAL ZONE, CHANGZHOU, JIANGSU PROVINCE, CHINA



2023

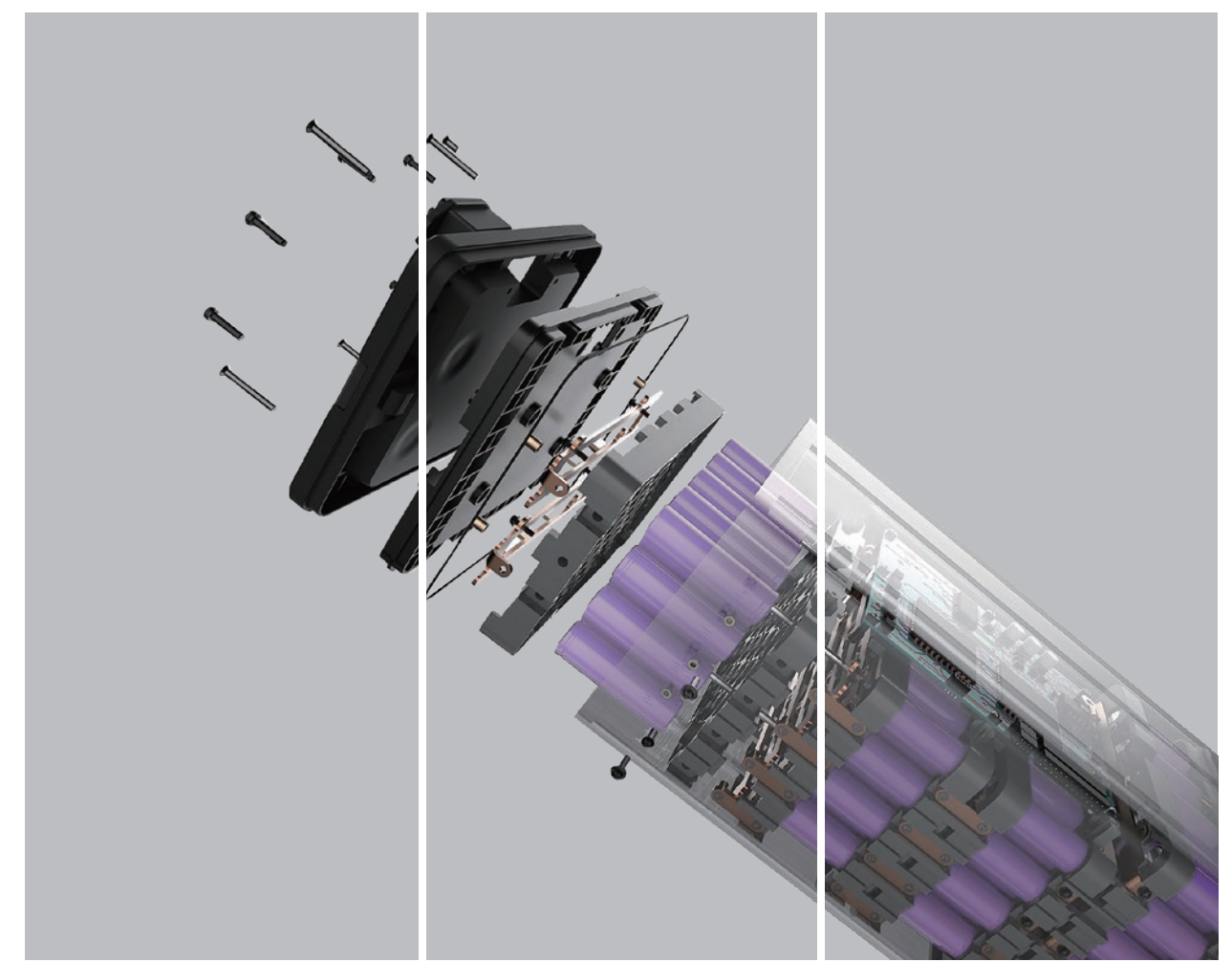
ENERGIZE YOUR LIFESTYLE



POWERED BY **BOSCH** MOTOR

REMOVABLE **LG** BATTERY-21700 CELLS

Ternary polymer lithium battery
Over 1,000 times recharge cycle
More Consistent & Efficient Battery Cells



NCE S

EEC L3e-A1, Euro 5

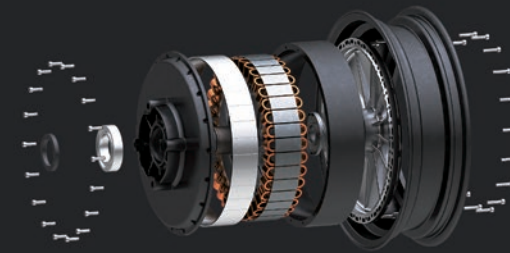
ENERGIZE YOUR LIFESTYLE



● ○ ○ ○ ○ White/Matt Black/Matt Grey/Matt Blue/Matt Green



HIGH PERFORMANCE MOTOR



6600 w | **1000** rpm | **170** N.m
Motor power | Rotation Speed | Max.Torque

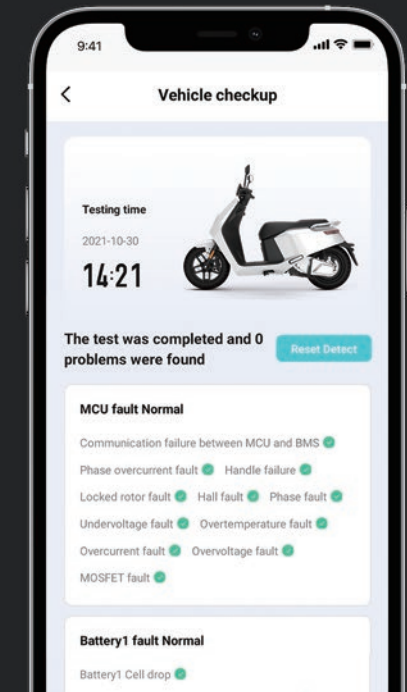
7 INCH HD TFT COLOR METER

High and low beam with premium quality



LNGO(APP)

- ⚡ Move alarm
- 📍 Navigation
- 📍 Vehicle Positioning
- 📄 Vehicle Info
- 🔑 Remote startup



NCF S

EEC L3e-A1, Euro 5

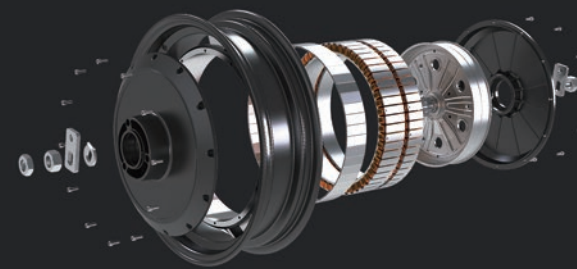
ENERGIZE YOUR LIFESTYLE



● ○ ○ ○ ○ White/Matt Black/Matt Grey/Matt Blue/Matt Green



HIGH PERFORMANCE MOTOR



4000 w
Motor power

800 rpm
Rotation Speed

117 N.m
Max.Torque

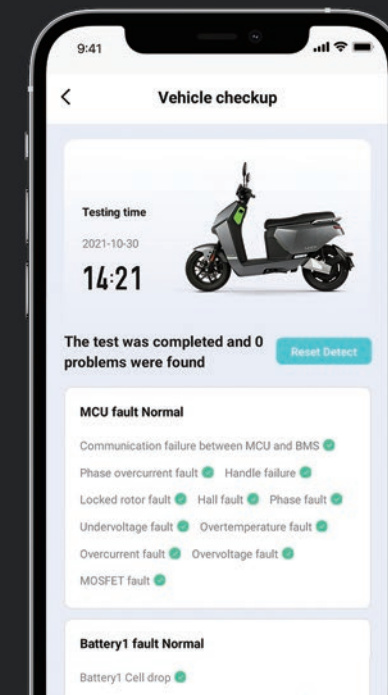
7 INCH HD TFT COLOR METER

High and low beam with premium quality



LNGO(APP)

- ⚡ Move alarm
- 📍 Navigation
- 📍 Vehicle Positioning
- 📄 Vehicle Info
- 🔑 Remote startup



LX08 MAX EEC L3e-A1, Euro 5

**ENERGIZE
YOUR
LIFESTYLE**



● ● ● ● ● White/Red/Matt Grey/Matt Blue/Matt Green



BOSCH MOTOR

More stable & efficient

88%

Conversion efficient

4000w

Motor power



LED HEADLIGHT

High and low beam with premium quality



LCD METER

High quality LCD display

LX06 MAX EEC L3e-A1, Euro 5

**ENERGIZE
YOUR
LIFESTYLE**



● ● ● ● White/Dark Grey/Matt Green/Matt Silver



BOSCH MOTOR

More stable & efficient

88% | **4000W**

Conversion efficient | Motor power



LG LITHIUM BATTERY

Chogori connector, Aluminum battery case, Double battery



LCD METER

High quality LCD display

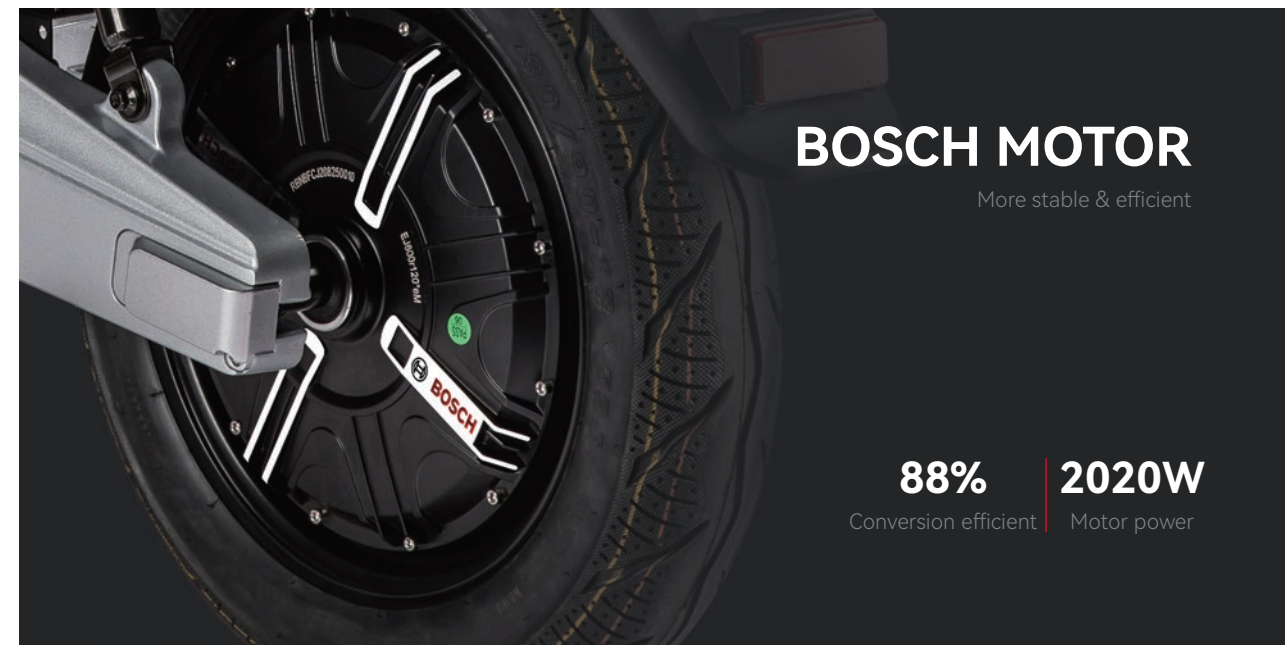
LX05

EEC L1e-B, Euro 5

ENERGIZE YOUR LIFESTYLE



● ● ● ● White/Red/Matt Blue/Matt Grey



BOSCH MOTOR

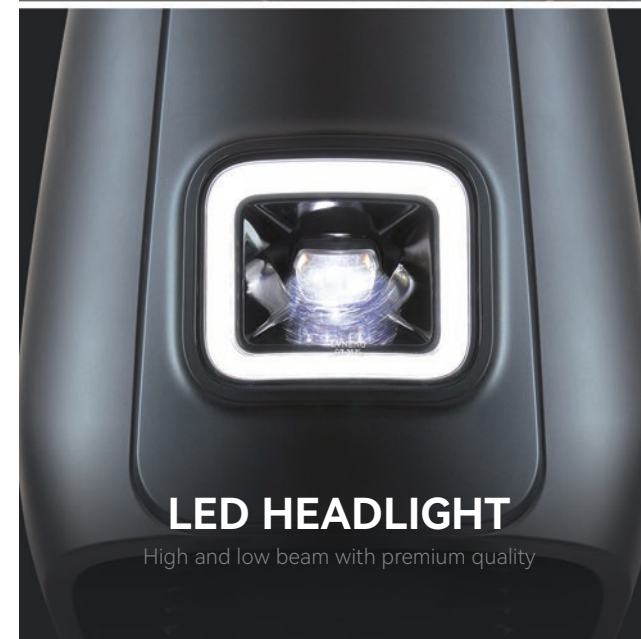
More stable & efficient

88%

Conversion efficient

2020W

Motor power



LED HEADLIGHT

High and low beam with premium quality



LCD METER

High quality LCD display

LX04

EEC L1e-B, Euro 5

ENERGIZE YOUR LIFESTYLE



Italy White/White/Red/Matt Blue/Matt Grey



BOSCH MOTOR

More stable & efficient

1440W

Motor power

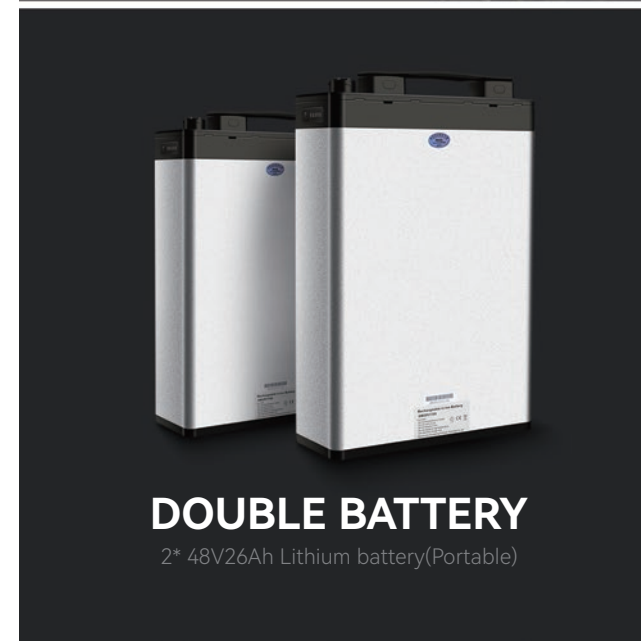
88%

Conversion efficient



DOUBLE BATTERY

2* 48V26Ah Lithium battery(Portable)



LCD METER

High quality LCD display



LX02

EEC L1e-B, Euro 5

ENERGIZE YOUR LIFESTYLE



White/Red/Matt Green/Matt Grey



BOSCH MOTOR

More stable & efficient

88%

Conversion efficient

2050W

Motor power



LED HEADLIGHT

High and low beam with premium quality



LCD METER

High quality LCD display

NCE D EEC L3e-A1, Euro 5

**ENERGIZE
YOUR
LIFESTYLE**



● White



6600W

High performance motor



LED INTEGRATED HEADLIGHT

High and low beam with premium quality

VOLUME: 113L



DELIVERY BOX

Packing size: 510*505*560mm

NCF D

EEC L1e-B, Euro 5

ENERGIZE YOUR LIFESTYLE



● White



LED

LED Penetrating tail lamp



LED INTEGRATED HEADLIGHT

High and low beam with premium quality

VOLUME: 113L



DELIVERY BOX

Packing size: 510*505*560mm

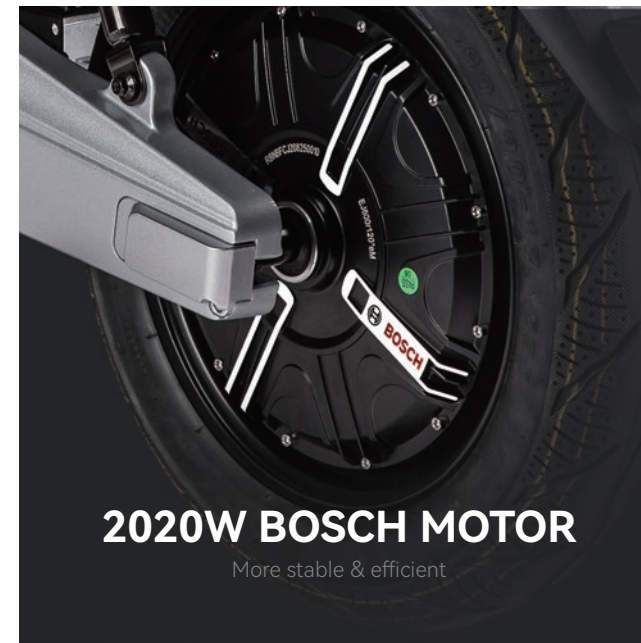
LX05 -DELIVERY

EEC L1e-B, Euro 5

**ENERGIZE
YOUR
LIFESTYLE**



● White



2020W BOSCH MOTOR

More stable & efficient



LED HEADLIGHT

High and low beam with premium quality

VOLUME: 113L



DELIVERY BOX

Packing size: 510*505*560mm



MODEL	NCE	NCE S	NCF	NCF S
Battery	1*72V34Ah LG lithium battery (Portable)	2*72V34Ah LG lithium battery (Portable)	1*60V24Ah LG Lithium battery (Portable)	2*60V34Ah LG Lithium battery (Portable)
Motor	3.9kw \blacktriangleleft motor	6.6kw \blacktriangleleft motor	2.1kw \blacktriangleleft motor	4kw \blacktriangleleft motor
Controller	Adjustable controller	Adjustable controller	Adjustable controller	Adjustable controller
Charger	72V12A (Fast charging)	72V12A (Fast charging)	4A(1*60V24Ah) / 8A(2*60V24Ah)	8A
Charging time	3.5h/1*72V34Ah	7h/2*72V34Ah	6h(1*60V24Ah)	6h/1*60V 34Ah
Meter	7 inch TFT Color screen	7 inch TFT Color screen	7 inch LCD Color screen	7 inch TFT Color screen
Brake	Front & Rear disc brakes	CBS linking system+ Front & Rear disc brakes	Front & Rear disc brakes	CBS linking system+ Front & Rear disc brakes
Tire type	120/70-14" Tubeless	120/70-14" Tubeless	120/70-14" Tubeless	120/70-14" Tubeless
MAX.speed	45km/h	90km/h	45km/h	75km/h
MAX.range	100km (1*72V34Ah@45km/h)	90km (2*72V34Ah@90km/h)	55km (1*60V24Ah@45km/h) 110km (2*60V24Ah@45km/h)	90km (2*60V34Ah@75km/h)
MAX.loading	255kg	255kg	200kg	200kg
Slope hill-ability	15° (30%)	15° (30%)	13° (30%)	13° (30%)
Start	Keyless or APP	Keyless or APP	Keyless or APP	Keyless or APP
APP Function	● Yes	● Yes	● Yes	● Yes
USB	● Yes	● Yes	● Yes	● Yes
Bluetooth	— No	— No	— No	— No
Space of placing a full helmet	● Yes	● Yes	● Yes	● Yes
Remove control alarm	● Yes	● Yes	● Yes	● Yes
P Shift	Released by induction saddle	Released by induction saddle	Released by induction saddle	Released by induction saddle
Dimension(L*W*H)	1960*725*1195mm	1960*725*1195mm	1900*735*1245mm	1900*735*1245mm
Wheelbase	1370mm	1370mm	1350mm	1350mm
Container loading	77pcs/40'HQ (SKD)	77pcs/40'HQ (SKD)	82pcs/40'HQ (SKD)	82pcs/40'HQ (SKD)
Packing size of delivery box	—	—	—	—
Optional battery configuration	2*72V34Ah LG lithium battery	—	2*60V24Ah LG Lithium Battery	—
Homologation	EEC L1e-B, Euro 5	EEC L3e-A1, Euro 5	EEC L1e-B, Euro 5	EEC L3e-A1, Euro 5



LX08 MAX	LX06 MAX	LX05	LX04	LX02
2*60V32Ah Lithium battery (Portable)	2*60V32Ah Lithium battery (Portable)	1*60V23.4Ah Lithium battery (Portable)	1*48V26Ah Lithium battery (Portable)	1*60V23.4Ah Lithium battery (Portable)
4.0kw BOSCH motor	4.0kw BOSCH motor	2.02kw BOSCH motor	1.44kw BOSCH motor	2.05kw BOSCH motor
Adjustable controller	Adjustable controller	FOC	FOC	FOC
10A	10A	4A	5A	4A
7h(2*60V32Ah)	7h(2*60V32Ah)	6h(1* 60V23.4Ah)	6h(1* 48V26Ah)	6h(1* 60V23.4Ah)
LCD	LCD	LCD	LCD	LCD
CBS linking system+ Front & Rear disc brakes	CBS linking system+ Front & Rear disc brakes	Front & Rear disc brakes	Front & Rear disc brakes	Front & Rear disc brakes
120/70-12" Tubeless	120/70-12" Tubeless	90/90-12" Tubeless	80/100-10" Tubeless	3.00-10" Tubeless
75km/h	75km/h	45km/h	45km/h	45km/h
85km (2*60V32Ah@75km/h)	85km (2*60V32Ah@75km/h)	75-150km	75-150km	75-150km
255kg	261kg	240kg	217kg	222kg
15° (30%)	15° (30%)	13° (25%)	12° (24%)	13° (25%)
—	—	—	—	—
— No	— No	— No	— No	— No
● Yes	● Yes	● Yes	● Yes	● Yes
— No	— No	● Yes	— No	○ Optional
— No	— No	— No	— No	— No
● Yes	● Yes	● Yes	● Yes	● Yes
—	—	—	—	—
1895*700*1180mm	1865*700*1113 mm	1890*720*1110mm	1700*700*1050mm	1740*680*1090mm
1345 mm	1350mm	1365mm	1230mm	1240mm
82pcs/40'HQ (SKD)	80pcs/40'HQ (SKD)	82pcs/40'HQ (SKD)	107pcs/40'HQ (SKD)	80pcs/40'HQ (SKD)
—	—	—	—	—
2*60V32Ah LG Lithium battery	2*60V32Ah LG Lithium battery	2*60V23.4Ah 1*60V29Ah ; 2*60V29Ah	2*48V26Ah Lithium battery	2*60V23.4Ah 1*60V29Ah ; 2*60V29Ah
EEC L3e-A1, Euro 5	EEC L3e-A1, Euro 5	EEC L1e-B, Euro 5	EEC L1e-B, Euro 5	EEC L1e-B, Euro 5



MODEL	NCE D	NCF D	LX05-DELIVERY
Battery	2*72V34Ah LG lithium battery (Portable)	1*60V24Ah LG Lithium battery (Portable)	1* 60V29Ah Lithium battery (Portable)
Motor	6.6kw 𠄎 motor	2.1kw 𠄎 motor	2.02kw BOSCH motor
Controller	Adjustable controller	Adjustable controller	FOC
Charger	72V12A (Fast charging)	4A(1*60V24Ah)/8A(2*60V24Ah)	7A
Charging time	3.5h/1*72V34Ah; 7h/2*72V34Ah	6h(1*60V24Ah)	5h(1* 60V29Ah)
Meter	7 inch TFT Color screen	7 inch LCD Color screen	LCD
Brake	CBS linking system+ Front & Rear disc brakes	Front & Rear disc brakes	Front & Rear disc brakes
Tire type	120/70-14" Tubeless	120/70-14" Tubeless	90/90-12" Tubeless
MAX.speed	90km/h	45km/h	45km/h
MAX.range	90km (2*72V34Ah@90km/h)	55km (1*60V24Ah@45km/h) 110km (2*60V24Ah@45km/h)	75-150km
MAX.loading	255kg	200kg	240kg
Slope hill-ability	15° (30%)	13° (30%)	13° (25%)
Start	Keyless or APP	Keyless or APP	—
APP Function	● Yes	● Yes	— No
USB	● Yes	● Yes	● Yes
Bluetooth	— No	— No	● Yes
Space of placing a full helmet	— No	— No	— No
Remove control alarm	● Yes	● Yes	● Yes
P Shift	Released by induction saddle	Released by induction saddle	—
Dimension(L*W*H)	1960*725*1195mm	1900*735*1245mm	1890*720*1110mm
Wheelbase	1370mm	1350mm	1365mm
Container loading	66pcs/40'HQ (SKD)	82pcs/40'HQ (SKD)	82pcs/40'HQ (SKD)
Packing size of delivery box	510*505*560mm (Volume: 113L)	510*505*560mm (Volume: 113L)	510*505*560mm (Volume: 113L)
Optional battery configuration	—	2*60V24Ah LG Lithium Battery	2* 60V29Ah Lithium battery
Homologation	EEC L3e-A1, Euro 5	EEC L1e-B, Euro 5	EEC L1e-B, Euro 5