

Data sheets

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Technical Specifications

Class	L3e
	2
Passengers	
Acceleration 0 - 50 Km/h	3,9"
Top Speed	L3e: 100
Weight without batteries	111 kg
Battery weight	40 kg
Front & rear wheels	120/70-15 // 140/70-14
Front & rear brakes	Discs ø260 mm / ø240 mm
Stands	"Easy-to operate centre stand & side stand"
Brake system	Combined CBS
Shock	Hydraulic front and rear shock absorbers
Dimensions	2000*705*1313 mm
Wheelbase	1 450 mm
Distance seat to floor	805 mm (705 mm lower seat)
Engine	7 kW (9 kW Peak Power)
Engine type	Brushless hub motor
Characteristics	Regenerative brake, engine brake, reverse gear
BMS (Battery Management System)	Counter System: Manage the cells' voltage, the quantity of battery's charges and discharges and the temperature
IEPS Intelligent Engine Protection System	Intelligent system of the engine protection
Extras	Smart Doc, USB charger, screen, anti-theft for handlebar
Charger	600W On-board / Off-board (SCHUKO connection)
Heater	Battery pack with heater (while charging)
Lighting	LED / Daytime running lights / Intermittent integrated in bodywork
Digital Speedometer	Speed, (SoC) battery temperature, driving modes, hour, remaining km, 2 TRIP total/parcial km
Driving modes	City, Sport, ECO and Reverse gear
Connectivity	On board unit (OBU) - SIM connected to the APP "Silence Connected"



Removable Battery Pack

Range Km Usability with Battery Pack

5,6 kWh

L3e - 100 Km/h

Homologated WMTC

127 Km

European patent nº 2848456 / Removable system "Fast & Easy" as a trolley / Aluminium cooling system





Technical Specifications

Class	L3e
Passengers	2
Acceleration 0 - 50 Km/h	3,9"
Top Speed	L3e: 90 km/h
Weight without batteries	105 kg
Battery weight	40 kg
Front & rear wheels	120/70R13 - 120/70R14
Tubeless front & rear	Yes / Yes
Front & rear brakes	Discs ø220 mm / ø240 mm
Stands	"Easy-to-operate centre stand & side stand"
Brake system	Combined CBS
Shock	Hydraulic front and rear shock absorbers
Dimensions	1971*766*1078
Wheelbase	1476 mm
Maximum authorised weight	330 kg
Distance seat to floor	75 cm
Engine	7 kW (9 kW Peak Power)
Engine type	Brushless hub motor
Characteristics	Regenerative brake, engine brake, reverse gear
BMS (Battery Management System)	Counter System: Manage the cells' voltage and the temperature
IEPS Intelligent Engine Protection System	Intelligent system of the engine protection
Extras	Smart Doc, USB charger, screen, anti-theft for handlebar
Charger	600W On-board / Off-board (SCHUKO connection)
Heater	Battery pack with 55W heater (while charging)
Lighting	LED / Daytime running lights
Speedometer	Digital: Speed, (SoC), battery temperature, driving modes, hour, remaining km, 2 TRIP total/partial km
Driving modes	City, Sport, ECO and Reverse gear
Connectivity	SIM-APP



Removable Battery Pack

Range Km Usability with Battery Pack

5,6 kWh

L3e - 90 Km/h

Homologated WMTC

127 Km

European patent nº 2848456 / Removable system "Fast & Easy" as a trolley / Aluminium cooling system







Technical Specifications

Class	L1e
Passengers	2
Acceleration 0 - 50 Km/h	Undeclared
Top Speed	L1e: 45 km/h
Weight without batteries	89 kg
Battery weight	25 kg
Front & rear wheels	120/70R13 120/80R14
Tubeless front & rear	Yes / Yes
Front & rear brakes	Discs ø220 mm / ø240 mm
Stands	"Easy-to-operate centre stand & side stand"
Brake system	Combined CBS
Shock	Hydraulic front and rear shock absorbers
Dimensions	1960*800*1080
Wheelbase	1 440 mm
Distance seat to floor	170 mm
Seat height	820 mm
Engine	1.500W
Engine type	Brushless hub motor
Characteristics	Regenerative brake, engine brake, reverse gear
BMS (Battery Management System)	Counter System: Manage the cells' voltage and the temperature
IEPS Intelligent Engine Protection System	Intelligent system of the engine protection
Extras	Smart Doc, USB charger, screen, anti-theft for handlebar
Charger	600W On-board / Off-board (SCHUKO connection)
Heater	Battery pack with 55W heater (while charging)
Lighting	LED / Daytime running lights
Speedometer	Digital: Speed, (SoC), battery temperature, driving modes, hour, remaining km, 2 TRIP total partial km/
Driving modes	City, Sport, ECO and Reverse gear
Connectivity	SIM-APP



Removable Battery Pack

Range Km Usability with Battery Pack

2 kWh

L1e - 45 Km/h

Urban

55 Km

European patent nº 2848456 / Removable system "Fast & Easy" as a trolley / Aluminium cooling system