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Xiamen King Long reserves the right of final interpretation.



Green and agile, embracing the beauty of the city up close

The King Long PEV6 is a pure electric city minibus designed for the European market. With a compact and agile body, it roams freely through the bustling streets and alleys of the city, allowing passengers to experience every beautiful corner of the city.













The LED daytime running lights and embedded headlights (high beam, low beam, fog lights) enhance the overall design with a touch of dynamic elegance.



Low-floor design, allowing barrier-free urban transportation

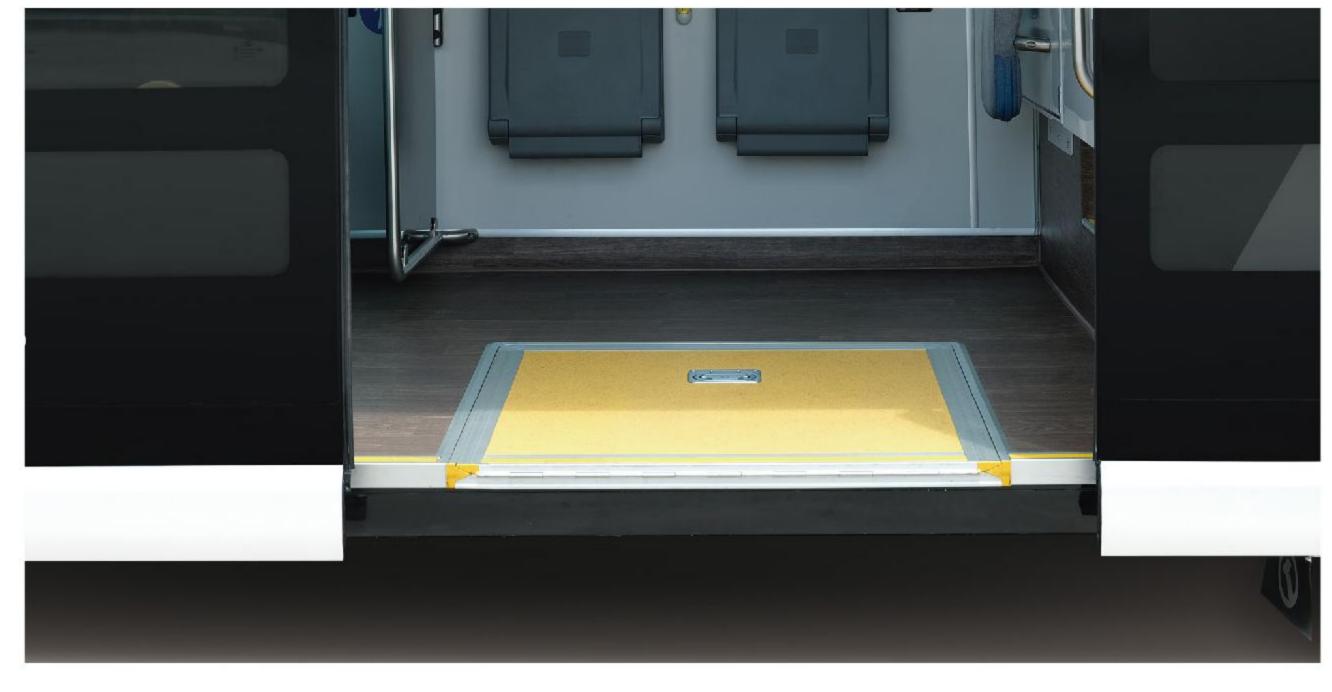
By optimizing the layout, the interior of the PEV6 is flat and spacious, and passengers do not feel crowded whether they are getting on or off, standing or riding. The combination of air suspension and ECAS system ensures a pleasant and barrier-free travel experience.



Streamlined subway style handrail bar, suspended design, simple and beautiful.



Ergonomic seat, more comfortable to ride.



Low floor and wide doors equipped with ECAS system for fast getting on and off.



Direct cascade cooling for better cooling effect.



High integration control design, enabling effortless urban driving

Car style Instrument Layout: electronic and automatic parking. Integrated electric drive axle for enhanced energy efficiency, ensuring delightful driving. Available in both left-hand and right-hand drive to meet different country requirements.



Reasonable arrangement of function buttons, making information readily available and driving control easier.



Multi-functional side dashboard, making driver control more convenient.



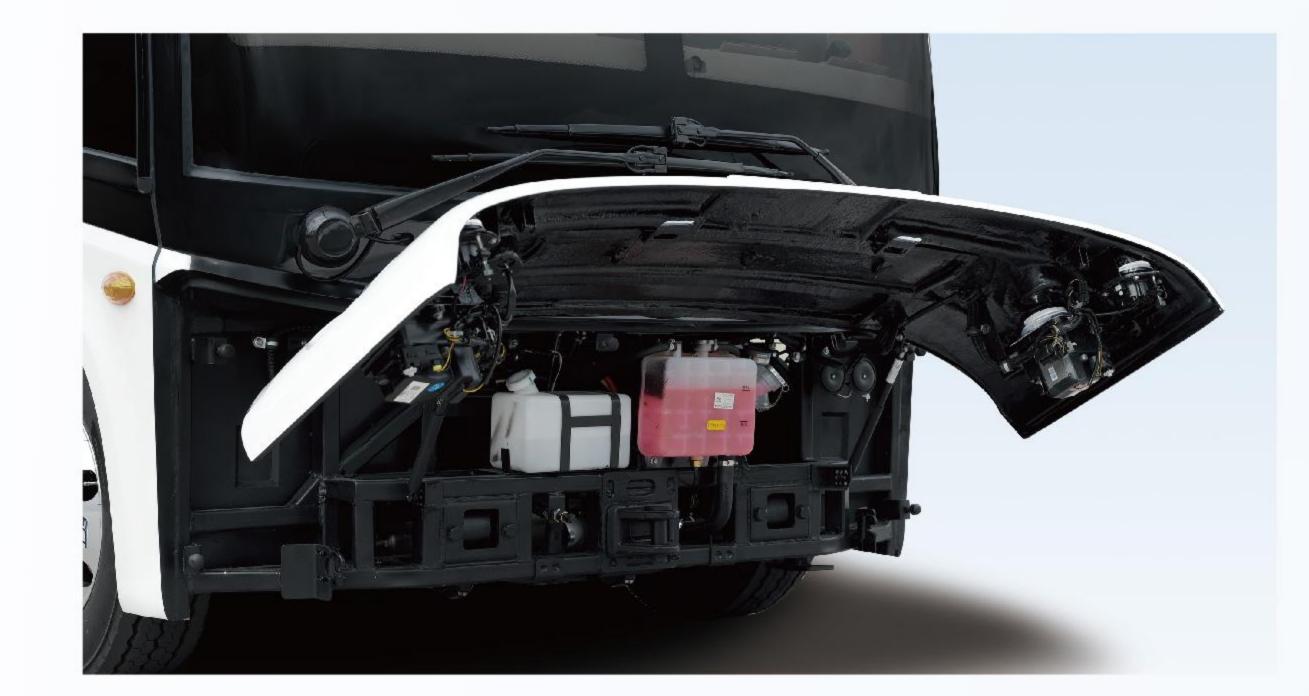
12.3-inch LCD screen, full sense of technology.



Electronic parking function, making driving easier.

High-reliability design, fulfilling daily commuting requirement

High-reliability battery compartment in the King Long PEV6 reduces the space occupied by the battery while improves its lifespan. Integrated design of the air conditioning and motor radiators enhances cooling and air conditioning performance. The front bumper is designed to be openable, facilitating maintenance.



Openable front design.



Integrated air conditioning design.

360° panoramic view, enhances driving safety.

Integrated electric drive axle, low-floor, and lightweight design, improve system efficiency and mileage at the same time.

King Long ICS, intelligent reduction of energy consumption.

IP68 protection, 8 years warranty.

Smart equipment ensures driving safety at all times

The PEV6 is equipped with intelligent cooling system and multiple intelligent safety assistance systems that monitor and ensure real-time driving safety, providing a worry-free travel experience.



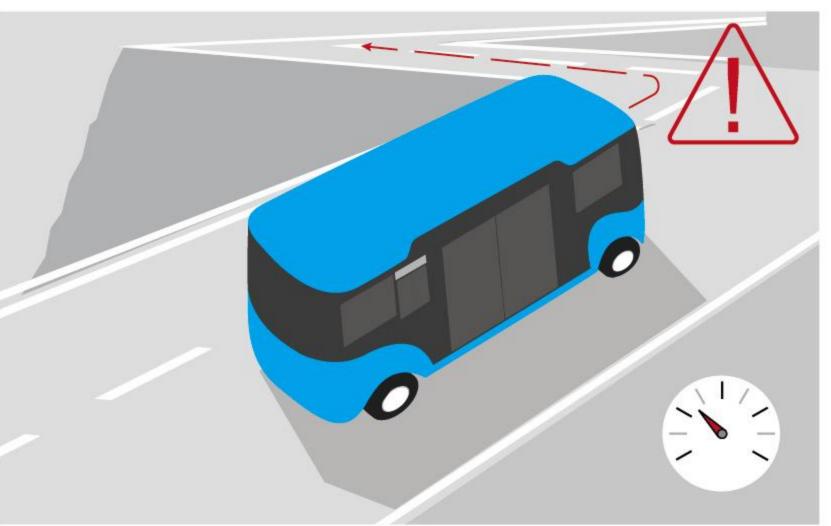


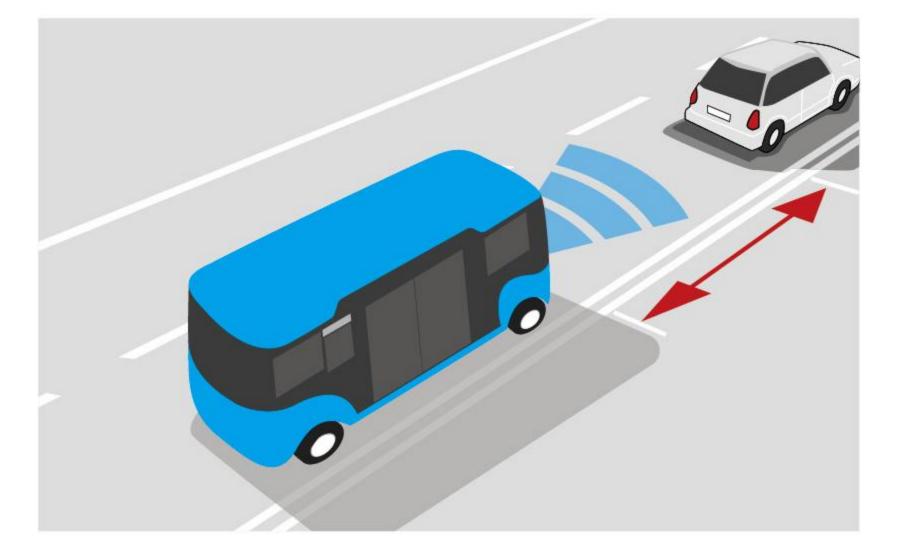
Equipped with Drager alcohol lock to prevent drunk driving.

Mobileye ME630 intelligent collision warning system, significantly reduces the risk of vehicle collisions.

Manage Electric buses in an Eco-Chip way

Equipped with the ECO-Chip 3.0 with a 32-bit dual-core VCU processor, the electric bus has powerful computing capabilities and optimized control hardware and strategies. It also integrates various safety assistance systems that significantly enhance the safety and stability of the vehicle, ensuring reliable and worry-free operation of the new energy vehicle.

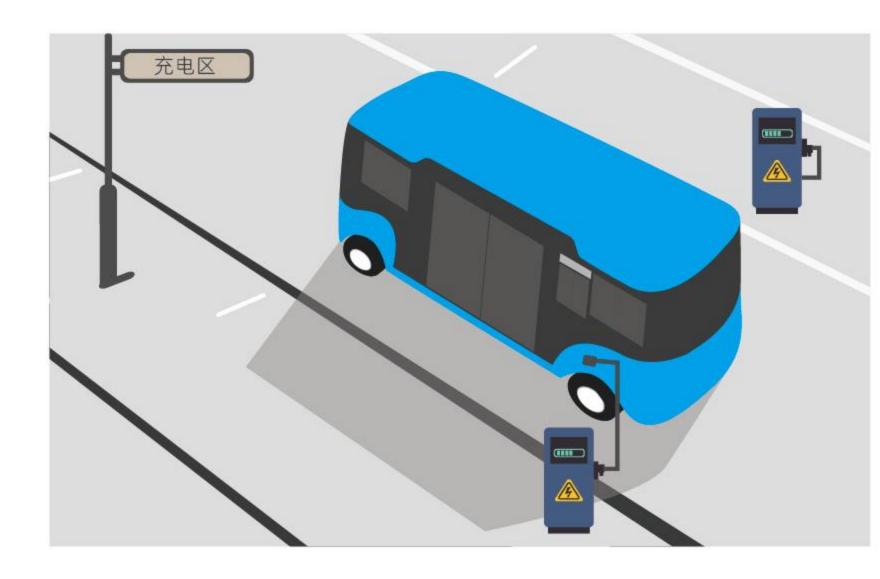




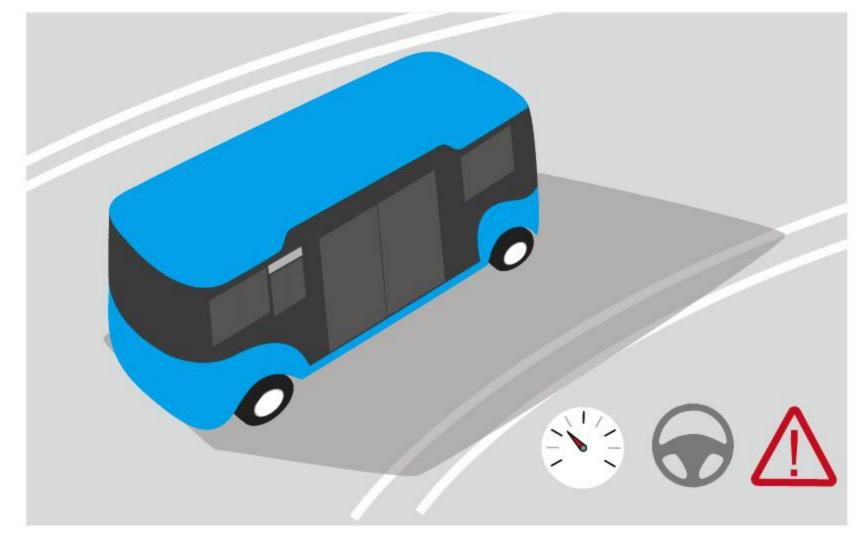
ASR (Acceleration Slip Regulation)

EPB (Electrical Park Brake)

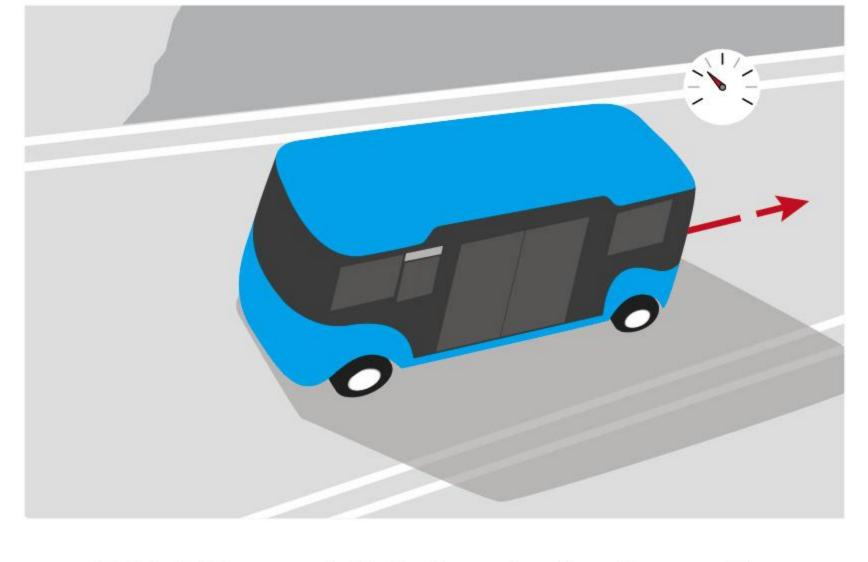
EAPM (Emergency Assist for Pedal Misapplication)







EPS (Electronic Power Steering)



DSAC (Down-hill Safety Assist Control)

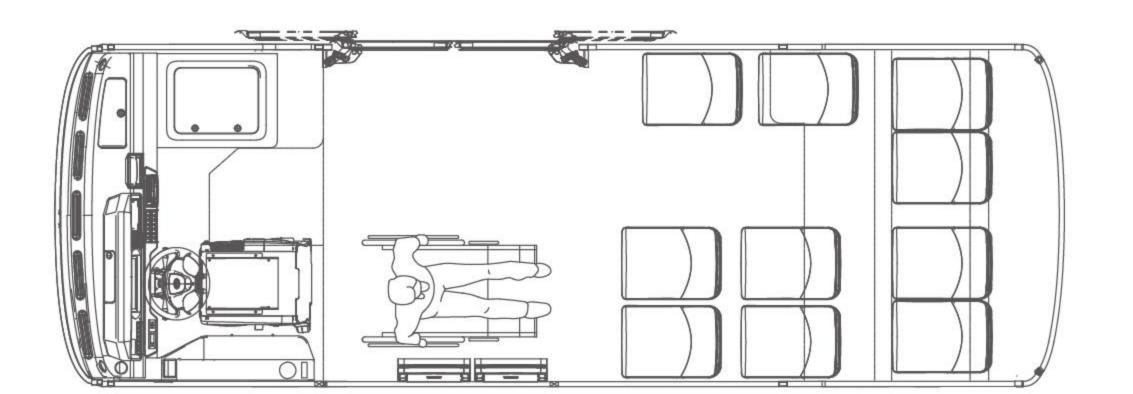


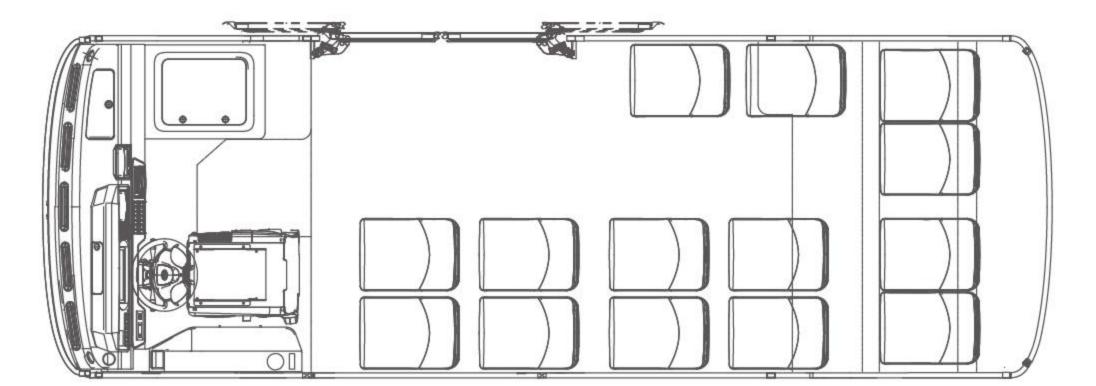




5990mm

2065mm





PEV6 Electric City Bus

Specification	PEV6
L*W*H(mm)	5990*2065*2850
Wheelbase (mm)	4260
Turning Radius (m)	8.6
Approach/Departure Angle(°)	18/19
Tyres	215/75R17.5
G.V.W (kg)	6500
Max.Motor Power (kW)	135
Max.Climb Gradient (%)	> 20%
Battery Capacity (kWh)	89.16
Mileage(km) - sort	197.5
Air Conditioning	King Long Heating And Cooling Air Conditioner
Highlights	 Standard / O Optional
EBS	
ECAS	
Intelligent Cooling System	
Mobileye ME630	
Electronic Rearview Mirror	
Panoramic Surround View	
Alcolock Device	
Right Hand Drive	