



## ARCFOX Koala Chinese Electric Sedan Small MPV L2 Assisted Driving

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Green Energy Box
- Model Number: ARCFOX Koala



### Product Specification

- Manufacturer: ARCFOX
- Level: Small MPV
- Energy Type: Pure Electric
- CLTC/NEDC Pure Electric Cruising Range: 500KM
- Body Structure: 5-door, 4-seater MPV
- Assisted Driving Level: L2
- Highlight: **ARCFOX Koala Chinese Electric Sedan, ARCFOX Koala electric MPV, electric MPV L2 assisted driving**



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## Product Description

ARCFOX Koala, a pure electric small MPV, L2 assisted driving, 500KM range, an MPV specially built for families.

The compact EV mixes the elements of MPV and station wagon. Since it is intended for families with kids, it offers multiple features intended for children and young parents, such as a separate camera/sensor aimed at the baby seat, a virus-disinfecting air conditioner or the infotainment system with a special scheduling function that schedules reminders for pregnancy, birth and medical checkups, etc.

Koala is built on 4,500/1,870/1,650mm chassis that sits on 2,820 mm wheelbase. The EV is powered by Contemporary Amperex Technology Co. (CATL) developed lithium-iron phosphate (LFP) battery. The 58.8 kWh battery pack in pair with 120 kW electric motor offering peak power of 120 kW enables 160 km/h maximum speed and 500 km CLTC range. The curb weight is 1,800 kg.

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Koala offers L2 ADAS with 12 ultrasonic radars, 4 HD cameras, 3 mm Wave radars, 1 front view camera module, 1 panoramic view automatic parking controller. In-vehicle entertainment system carries Qualcomm's Snapdragon 8155. DC charging allows increasing capacity to 80% from 30% in 26 minutes.

In terms of passive safety, Jihu Motors specially developed the special-shaped extended side curtain air curtains specially designed for children's heads. The volume is 12% larger than the conventional one. It mainly provides effective protection against side collisions. The industry's first electric child safety seat jointly developed by Jihu Motors and Goodbaby is the first in the industry to be specifically designed and optimized for infants and young children. Its design standards have been increased by 60%, and the structural strength of the child seat has been increased by 156%. %.



Length: 4500mm Width: 1870mm Height: 1655mm Wheelbase: 2820mm





## L2 Intelligent Assisted Driving System

- 12 ultrasonic radars
- 4 High Definition Cameras
- 3 millimeter wave radar
- 1 Intelligent Front View Camera  
Module
- 1 panoramic image





### High-strength body

- High-strength cage body
- Knee air curtain for main driver
- C-NCAP five-star standard safety guarantee

## Products Description

Type	ARCFOX Kaola Home Edition	ARC Kaola Home Pro
Body structure	5door 4seat MPV	5door 4seat MPV
Length width height (mm)	4500x1870x1655	4500x1870x1655
Wheelbase(mm)	2820	2820
Curb weight(kg)	1800	1800
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous
Number of drive motors	Single motor	Single motor
Motor position	Front motor	Front motor
Battery type	lithium iron phosphate battery	lithium iron phosphate battery
Quick charge	Yes	Yes
Charging time	0.5	5
Max speed	160	160
Range	500	500



**Green Energy Box Auto Service Co., Ltd.**

+8613708237426

geb\_cnevcar@163.com

chinese-evcars.com

No. 87, Information Park, Jinniu District, Chengdu City, Sichuan Province, China