



Wide range of eco-friendly electric cars.

DRIVE A GREENER FUTURE

2024



VIM KAOLA

VIM Automotive - Ecotranzit

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TECHNOLOGY

"Step into a world of advanced connectivity and performance with our Electric Vehicle (EV) technology. Seamlessly integrating intelligent features, our EVs redefine convenience, safety, and efficiency, providing you with a driving experience like no other. Experience the thrill of instant torque, seamless navigation, and regenerative braking that conserves energy. Our EVs incorporate state-of-the-art battery management for extended range and sustainability. Stay ahead with real-time updates that keep your EV at the forefront of innovation. From adaptive driving assistance to immersive infotainment, our EVs showcase the future of transportation. Embrace the power of EV technology innovation – drive smarter, cleaner, and with a new level of excitement. Your journey into the future starts here."



KEY FEATURES & TECHNICAL SPECIFICATION

| VIM Kaola Edition Specification | | | | |
|---|--|------------------|----------------------|--------------------------|
| | Hom Version | Home Version Pro | Parent-child Version | Parent-child Version Pro |
| Length*Width*Height (mm) | 4500*1870*1655 | | | |
| Wheelbase (mm) | 2820 | | | |
| Driven Mode | Front wheel Drive | | | |
| Volume of Luggage Compartment (L) | 400 | | | |
| Minimum Ground Clearance (mm) | 145 | | | |
| Driving Performance and Control | | | | |
| Three-power System | | | | |
| Battery Pack | /CATL Lithium Iron Phosphate Battery Pack (IP68 Dust and Waterproof) | | | |
| CLTC Comprehensive Operating Range (km) | 500 | | | |
| Motor Type | Permanent Magnet Synchronization | | | |
| DC Fast Charging Time (30-80%) | 26 Minutes | | | |
| Chassis System | | | | |
| EPB Electronic Parking Brake | ● | ● | ● | ● |
| Braking style | Front: Ventilated Disc/ Rear: Disc | | | |
| Suspension System | Front:Mc. Pherson Type Suspension/Rear: Torsion Beam Suspension | | | |
| Tire Type and Size | 215/50 R17 Low Rolling Resistance Tires 215/50 R17 | | | |
| Silent Tires | - | - | ● | ● |
| Driving Mode | Comfort/Economy/Self-adaption/Single Pedal/Personalization/Energy Conservation | | | |
| Pure Children's Room | | | | |
| "Infant Grade Anti Formaldehyde, Benzene and Odor Seat (exceed the Standard for Mother and Baby friendly cars * 1)" | ● | ● | ● | ● |
| "Baby-grade Skin-friendly Interior (exceed EU Toy Directive*2 + Antibacterial and Antiviral)" | ● | ● | ● | ● |
| Remote Control Mercury-free Ultraviolet Disinfection Lamp | - | ● | ● | ● |
| "Antibacterial and antiviral dual temperature zone independent automatic air conditioning system (including pollen filter)" | Ordinary Dual Temperature Zone Air Conditioner | ● | ● | ● |
| Air Conditioning Self Drying | ● | ● | ● | ● |
| Air Conditioning Pre-ventilation | ● | ● | ● | ● |
| AQS Air Quality Management System | - | - | ● | ● |
| PM2.5 Monitoring and Display | - | - | ● | ● |

| Mobile safety cabin | | | | |
|--|---------|---------|-----------|-----------|
| "Fully electronic intelligent child safety seat 符合OEKO-TEX® STANDARD 100% Baby- grade Skin Friendly Fabric*3, I-Size EU Standard Certification, Central Screen Intelligent Control, 360° Electric Rotation, Intelligent Induction Automatic Suction, Suitable for 0-7 years old" | - | - | ● | ● |
| Children's Head Protection Special-shaped Side Air Curtain | - | - | ● | ● |
| Agile Side Collision Warning System*4 | - | - | - | ● |
| BABYCARE Intelligent Driving Care Mode | - | - | - | ● |
| Screen Projection in Rear row | - | ● | ● | ● |
| Rear Vital Sign Monitoring | - | ● | ● | ● |
| Rear Full Flat Floor | ● | ● | ● | ● |
| Right B-pillar Child Boarding Armrest | ● | ● | ● | ● |
| Smart Amusement Park | | | | |
| Elegant Luxury Light Control Side Sliding Door | ● | ● | ● | ● |
| Side Sliding Door with The Sensor of Light and shadow | - | ● | - | ● |
| Intelligent Welcome for Children's Seats | - | - | ● | ● |
| Multifunctional and Interesting Rubik's Cube Coffee Table | - | - | ● | ● |
| Cooling and Heating Box with Keep Fresh | - | - | ● | ● |
| Versatile Game Table | - | - | ● | ● |
| Smart Rhythmic Atmosphere Lamp | - | - | - | ● |
| Koala 'Xingxing' smart surface | - | - | - | ● |
| "Sound, Light, Dream, Music, Lantern Language (Children's Song, Lantern Dance, Welcome, Parking, Charging, Locking)" | ● | ● | ● | ● |
| Smart Sensor Child Safety Lock | - | ● | ● | ● |
| Electronic Child Safety Lock | ● | ● | ● | ● |
| Enjoy Space for Her | | | | |
| Beach Lounge Chair | ●Manual | ●Manual | ●Electric | ●Electric |
| Back Panel Leg Support Pad for Codriver | ● | ● | ● | ● |
| Leisure Mode | - | - | ● | ● |
| PAD Bracket Interface | ● | ● | ● | ● |
| Rear Right Exclusive Multifunctional Console | - | - | - | ● |
| Rear Double Side Sunshades | ● | ● | ● | ● |
| Front Open Storage Space | ● | ● | ● | ● |
| Rear Central Storage Area | ● | ● | ● | ● |

| | | | | |
|---|--------|------------------|--------|------------------|
| 220V Power Socket in The Trunk | - | - | - | ● |
| Rear Independent Control Air Outlet | ● | ● | ● | ● |
| Electronic Door-Opening button in the car | ● | ● | ● | ● |
| Vehicle Intelligent System | | | | |
| Infortainment Interconnection | | | | |
| Qualcomm Snapdragon 8155 Chip | ● | ● | ● | ● |
| 14.6-inch HD Central Control Entertainment Screen | ● | ● | ● | ● |
| 10.25-inch LCD Dashboard | ● | ● | ● | ● |
| Child-suitbale High Resolution Audio System | ● | Headrest Linkage | ● | Headrest Linkage |
| Koala Xingxing Voice Interactio | ● | ● | ● | ● |
| AMAP | ● | ● | ● | ● |
| "Childr-Enjoy Media Station (Baby Bus, Parent-child Lei Shi KTV, Tencent Video and so on)" | ● | ● | ● | ● |
| Intelligent and Convenient | | | | |
| 50W Mobile Wireless Fast Charging (including Forgotten Reminder) | - | - | ● | ● |
| USB/Type-C Interface | 2^/Two | 2^/Two | 2^/Two | 2^/Two |
| Four-tone Zone Voiceprint Recognition/Sound Localization | ● | ● | ● | ● |
| E-CALL Emergency Rescue System | - | - | ● | ● |
| OTA Upgrade Service | ● | ● | ● | ● |
| Mobile App Remote Control (supporting Remote Control/Search/Positioning, etc.) | ● | ● | ● | ● |
| Intelligent Assisted Driving System | | | | |
| Intelligent Driving Function | | | | |
| ACC Adaptive Cruise Control | ● | ● | ● | ● |
| TJA Traffic Jam Assist | ● | ● | ● | ● |
| ICA Integrated Cruise System | ● | ● | ● | ● |
| RDP Lane Departure Correction | ● | ● | ● | ● |
| "FCW Vehicle Forward Collision Warning (with Pedestrian Detection)" | ● | ● | ● | ● |
| "AEB Automatic Emergency Braking System (with Pedestrian Protection)" | ● | ● | ● | ● |
| LDW Lane Departure Warning System | ● | ● | ● | ● |
| LKA Lane Keeping (including Emergency Lane Keeping) | ● | ● | ● | ● |
| 360 ° Panoramic Image System | ● | ● | ● | ● |
| LCA Lane Change Assist System | - | - | - | ● |
| DOW Door Opening Anti-collision Warning | - | - | - | ● |

| | | | | |
|---|--------------------------|--------------------------|--------|--------|
| BSD Blind Spot Monitoring and Warning | - | - | - | ● |
| RCTA Rearward Vehicle Passing Warning | - | - | - | ● |
| RCW Rear Collision Warning | - | - | - | ● |
| 540 ° Panoramic Image (Transparent Chassis) | - | - | - | ● |
| APA Automatic Parking | - | - | - | ● |
| RPA Remote Parking Assist | - | - | - | ● |
| Follow Trail/Track to Reverse | - | - | - | ● |
| Exterior Equipment | | | | |
| Panoramic Sunroof | ● | ● | ● | ● |
| LED Headlights/Taillights | ● | ● | ● | ● |
| Automatic Switching of High and Low Beams | ● | ● | ● | ● |
| Headlight Automatic Sensing On | ● | ● | ● | ● |
| LED Daytime Running Lights | ● | ● | ● | ● |
| Exterior Rearview Mirror (including Electric Folding and Heating) | ● | ● | ● | ● |
| Four Door with One Button Lifting Electric Window (with Anti Pinch) | ● | ● | ● | ● |
| Electric Hidden Door Handle | ● | ● | ● | ● |
| High Memory Electric Tailgate | - | ● | ● | ● |
| Boneless Wiper (with Rain Sensor) | ● | ● | ● | ● |
| Interior equipment | | | | |
| Multifunction Steering Wheel | ● | ● | | |
| Steering Wheel Heating (including Automatic Heating) | - | - | ● | ● |
| Front Roof Reading Light | ● | ● | ● | ● |
| Rear Roof Reading Lights | Left Eye Protection Lamp | Left Eye Protection Lamp | ● | ● |
| Main Driver Sun visor (with Makeup Mirror and Lighting Lamp) | ● | ● | ● | ● |
| Front Passenger Sun Visor | ● | ● | ● | ● |
| Glasses case | ● | ● | ● | ● |
| Hidden Hook under Right B-pillar | 1^/One | 1^/One | 1^/One | 1^/One |
| Coat Hook | 2^/Two | 2^/Two | 2^/Two | 2^/Two |

| | | | | |
|--|---|--------------------|----------------------|---------------------------|
| Luggage Compartment Lighting | • | • | • | • |
| Smart Key | | | | |
| Senseless Start | • | • | • | • |
| Smart Entry | • | • | • | • |
| Smart Bluetooth Key | • | • | • | • |
| Seat | | | | |
| Skin-friendly Leather Seat Fabric | • | • | • | • |
| Seat Anti fouling | • | • | • | • |
| 6-way Electrically Adjustable Seat for Main Driver | • | • | • | • |
| Electric 4-way Lumbar Support of Main Driver | - | • | • | • |
| 4-way Electrically Adjustable Seat for Codriver | Manual | Manual | Electric, Long Slide | Electric, Long Slide |
| Memory Function for Main Driver | - | - | • | • |
| Seat Heating and Ventilation for Main Driver | - | • | • | • |
| Automatic Seat Heating and Ventilation for Main Driver | - | - | • | • |
| "Right Rear Seat Seating/Ventilation/Memory (including Automatic Heating/Ventilation)" | - | - | • | • |
| Electric Adjustment of Rear Backrest | • | • | • | • |
| Safety Equipment | | | | |
| Airbags for Driver/Co-driver | • | • | • | • |
| Side Airbag for Main Driver | • | • | • | • |
| Airbag for Knee for Main Driver | - | - | - | • |
| Intelligent Tire Pressure Monitoring | • | • | • | • |
| Seat Belt for Driver/Codriver | Preload Limit Type | Preload Limit Type | Preload Limit Type | Double Preload Limit Type |
| Seat Belt for Rear Seat | Three Point Type | Three Point Type | Three Point Type | Preload Limit Type |
| NOT Fastened Reminder | Only Main Driver | Only Main Driver | • | • |
| ISOFIX Child Safety Seat Anchors | • | • | • | • |
| Exterior and Interior Color | | | | |
| Exterior Color | (Lavender Purple)/(Bubble Grey)/(Pearlescent white) | | | |
| Interior Color | (StellaLou Purple)/(Softening Pink)/(Pearl Gray) | | | |



Lavender Purple



Bubble Grey



Pearlescent white