



Wide range of eco-friendly electric cars.

DRIVE A GREENER FUTURE

2024



VIM E5

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 E5 Specification

Product Configuration	R500	R600
Basic information		
Length * Width * Height (mm)	4670*1820*1520	
Wheelbase (mm)	2670	
Maximum power (kW)	120	
Maximum torque (N.m)	240	
Battery type	Ternary lithium	
Motor type	Permanent magnet synchronous motor	
Maximum speed (km/h)	150	
Weight (kg)	1580	1620
Range (km)	416	501
Constant speed endurance (60km/h km)	520	625
Fast charging time(30%-80% SOC 25)	≤0.5	
Body and Chassis		
Electric single speed gearbox	●	
Aircraft gear lever	●	
Sports driving mode	●	
Front brake type	Vented Disc	
Rear brake type	Disc	
Rear suspension form	Multi link linkage	
Electronic parking (EPB)	●	●
Electric power steering	●	●
Handling and Safety		
ABS+EBD	●	●
EBA+BA	●	●
ESP+TCS	●	●
Uphill assistance	●	●
Hill Descent	●	●
Auto Hold	●	●
Driver's airbag	●	●
Passenger front airbag	●	●
Front side airbag	o1	o1
Side air curtain	—	—
Pre tensioned limited force front seat three-point safety belt	(Non pre tightened)	(Non pre tightened)

Three point safety belt in the middle position of the rear seats	●	●
Front seat belt height adjustment	●	●
Driver's seat belt not fastened reminder	●	●
Copilot's seat belt not fastened reminder	●	●
Brake energy recovery system	●	●
Anti theft alarm system	●	●
Children's door lock	●	●
ISOFIX Fixed device	●	●
Driving lights not turned off alarm	●	●
Cruise control	●	●
Rear parking radar	●	●
Reverse camera	●	●
Vehicle speed sensing door lock	●	●
Keyless entry	●	●
Sensorless startup	●	●
Smart key	●	●
Tire pressure monitoring	●	●
Tachograph	●	●
Low-speed pedestrian warning	●	●
Automatic unlocking of car doors after collision	●	●
Intelligent temperature control management system for batteries	●	●
External Equipment		
Electric sunroof	●	●
Glass	Ordinary white glass	Ordinary white glass
Boneless wiper	●	●
Automatic sensing wiper	●	●
Rear windshield defrosting	●	●
Electric adjustable exterior rearview mirror	●	●
Electric folding exterior rearview mirror	o2	o2
Electric heated exterior rearview mirror	o2	o2
External rearview mirror with turn signal	●	●
Four door electric windows	●	●
Four door windows with one click up and anti pinch function	Driver side	Driver side

17 inch aluminum alloy wheels	•	•
Automatic tire repair device	•	•
Tool storage compartment	•	•
Printed antenna	•	•
Outdoor temperature display	•	•
Front engine compartment decorative cover	—	—
Front engine compartment lower protective panel	•	•
Internal Equipment		
Soft interior	•	•
Leather steering wheel	•	•
Adjustable steering wheel up and down	Manual	Manual
12.3-inch full LCD instrument panel	•	•
Manual anti glare interior rearview mirror	•	•
Automatic anti glare interior rearview mirror	—	—
Driver's sun visor with makeup mirror	•	•
Copilot's sun visor with makeup mirror	•	•
Front center armrest	•	•
Rear exhaust vent	•	•
Physical buttons in the trunk	•	•
Glove box opening with damping	•	•
ETC equipment	o	o
Seat Equipment		
Seat fabric material	cortex	
Interior color	Black gray/black yellow	
Heated front seats	o1	o1
Front seat ventilation	o1	o1
Driver's seat lumbar support	o1	o1
Electric adjustment of driver's seat lumbar support	o1 (4-way)	o1 (4-way)
Electric adjustment of driver's seat lumbar support	6-way	6-way
Driver's seat electric adjustment memory	o1	o1
Manual adjustment of passenger seat	4-way	4-way
Electric adjustment of passenger seat	o1	o1
Rear seat headrest	3	3
Adjustable height of rear headrest	•	•
Rear seats folded down proportionally	Completely fold down	Completely fold down

Sports style seats	•	•
Entertainment Equipment		
Wireless charging for mobile phones	—	—
Front row 12V power supply	•	•
Front row USB charging port	•	•
Rear USB charging port of armrest box	•	•
Radio	•	•
12.3-inch central control screen	•	•
Multi functional steering wheel	•	•
Speaker	6	6
Speed perception sound compensation system	•	•
Bluetooth hands-free function	•	•
Intelligent Internet Connection		
GPS navigation system	•	•
Car WIFI function	•	•
Gaode Map	•	•
Voice interaction function	•	•
Voice control function	•	•
User voiceprint recognition	•	•
Vehicle human-computer interaction	•	•
Remote control of vehicles	•	•
Remote vehicle inquiry	•	•
Remote vehicle upgrade	•	•
One click call	•	•
News and Information	•	•
Weather forecast	•	•
AppStore	•	•
News feed	•	•
Voice notepad	•	•
Send2car	•	•

ADAS

AVM	o2	o2
MOD	o2	o2
BSD	o2	o2
LDW	o2	o2
V2L/V2V Charging	—	•

Lighting Configuration

LED headlights	•	•
LED taillights	•	•
Adjustable headlight height	•	•
Automatic opening and closing of headlights	•	•
Delay closing of headlights	•	•
LED daytime running lights	•	•
Emergency brake double flash	•	•
Automatic rear luggage compartment light	•	•
LED high mounted brake light	•	•
Front reading light	•	•
Internal technology atmosphere lamp	o1	o1
Rear fog lamp	•	•

Air Conditioning

Automatic air conditioning	•	•
CN95 grade air conditioning filter element	•	•
Internal air quality value display	•	•
HMA High/Low Beam Assist	—	•
Highway Assist (L2.5)	—	—

COLOR VARIATION



Searock Gray



Silver Grey



Searock Black



Azure Blue



Ruby Red



VIM White