DONGFENG **VIGO**

More Space, More Freedom

Slogan

More Space, More Freedom

Product selling points

1) Luxurious two-section tailgate:

Multi-functional tailgate design, enhancing loading convenience.

2) Superior entertainment space:

2700 mm wheelbase + intelligent IVI, balancing comfort and entertainment.

3) All-climate battery & fast charging:

All-climate battery (operating in -30℃~50℃) that can work in harsh environment;

Charge to 80% SOC in 18 minutes through 167kW 3C fast charging, ensuring efficient energy replenishment.

DONGFENG

Product parameters

Category of energy	BEV
Dimensions (mm)	4306x1868x1654
Wheel base (mm)	2715
Electric drive system	Mach E electric drive assembly
Maximum power (kW)	120
Maximum torque (N·m)	230
Battery capacity Battery capacity (kWh)	44.94*/51.87**
CLTC combined range (km)	401*/471**
Fast charging time (min) (30%-80%)	18
Exterior color (6)	Stone White Phantom Silver Wheat Yellow Sunset Orange Mist Green Midnight Black
Interior color (2)	Beige/Black (light gray) Gray/Black (dark gray)

*44.94kWh for 401km version
*51.87kWh for 471km version

VIGO is available in three grades: E1, E2, and E2+. According to national and regional conditions, left-hand drive and right-hand drive VIGO SUVs are available.

DONGFENG VIGO

EXTERIOR

VIGO features an exquisite front grille built on the design concept of a "Fun Magic Cube".

Hidden power door handle

Dynamic waistline

Electric floating foldable rearview mirrors with heating function

LED daytime running lamp

LED taillamp

R18 aluminum alloy hubs for E2+

Superior two-section tailgate

Exclusive two-section tailgate among benchmarking vehicles

Small balcony — maximum load-bearing capacity of 150 Kg, enough for two adult males.

Storage space — divided into three zones: A, B, C to accommodate abundant items and large expandable area.

Large living room — suitable for home use, commercial use, and modification.

Originated in Europe

In 1938, Citroën Traction Avant commercial vehicles **(the first version with two-section tailgate)** were released.

Popular in France

In 1949, Kaiser-Frazer Traveler vehicles (saloon with two-section tailgate) appeared in the market.

Applied to premium vehicles

In 1953, Aston Martin DB2 vehicles (hatchback derived from two-section tailgate) were launched.

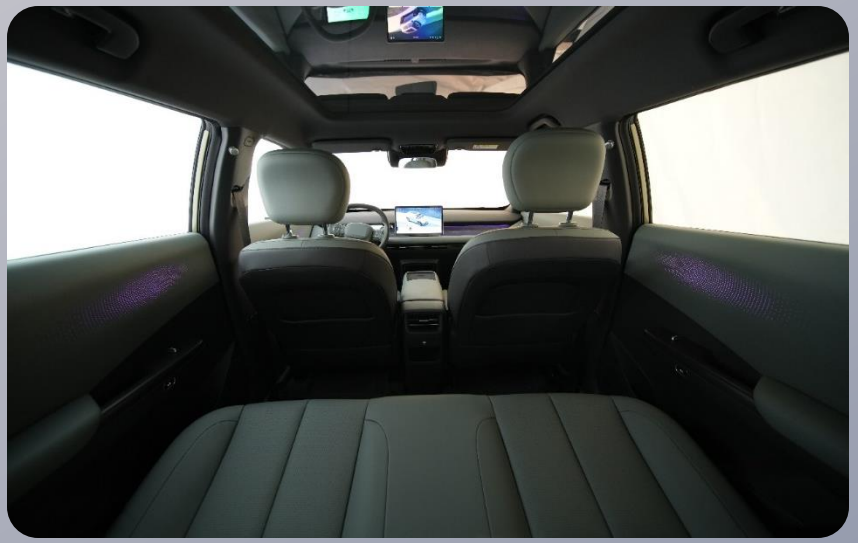
Superior two-section tailgate

- **Luxurious two-section tailgate:**
  - The upper section of the two-section tailgate can be opened independently to cope with space constraints such as low garages and narrow lanes, making it more flexible to pick and place items.
  - The lower section, with a load-bearing capacity of over 150 kg, can play a role as a temporary seat or storage table, which is quite convenient when camping or having a picnic.

- **2000 mm large space:**
  - The rear seats can fold flat into a 2000 mm-sized bed instantly, allowing for a view of the stars in the sky.

500 L extra-large trunk space
VIGO is equipped with a trunk partition

The rear seats can fold flat into a 2000 mm-sized bed, allowing for a view of the stars in the sky



The pictures are taken in the factory, for reference only

DONGFENG VIGO

INTERIOR

Internal design details

- Unique center console (standard)
- 2 remote control keys + 1 mechanical key (standard)
- Keyless entry + auto-locking while driving & auto-unlocking in case of collision (standard)
- Heat pump A/C (standard)
- Sun visor + soft light vanity mirrors for driver and front passenger (standard)
- Fold-flat front seat, split headrests of front seats and rear side seats (standard)
- Heating, ventilation and courtesy functions of driver seat (optional for premium vehicles exported to South America, standard for E2 and above grades in other versions)
- 6-way electric seat adjustment (for E2 and above grades)
- Steering wheel heating (available in CIS versions and premium Europe versions)
- Panoramic sunroof (optional)

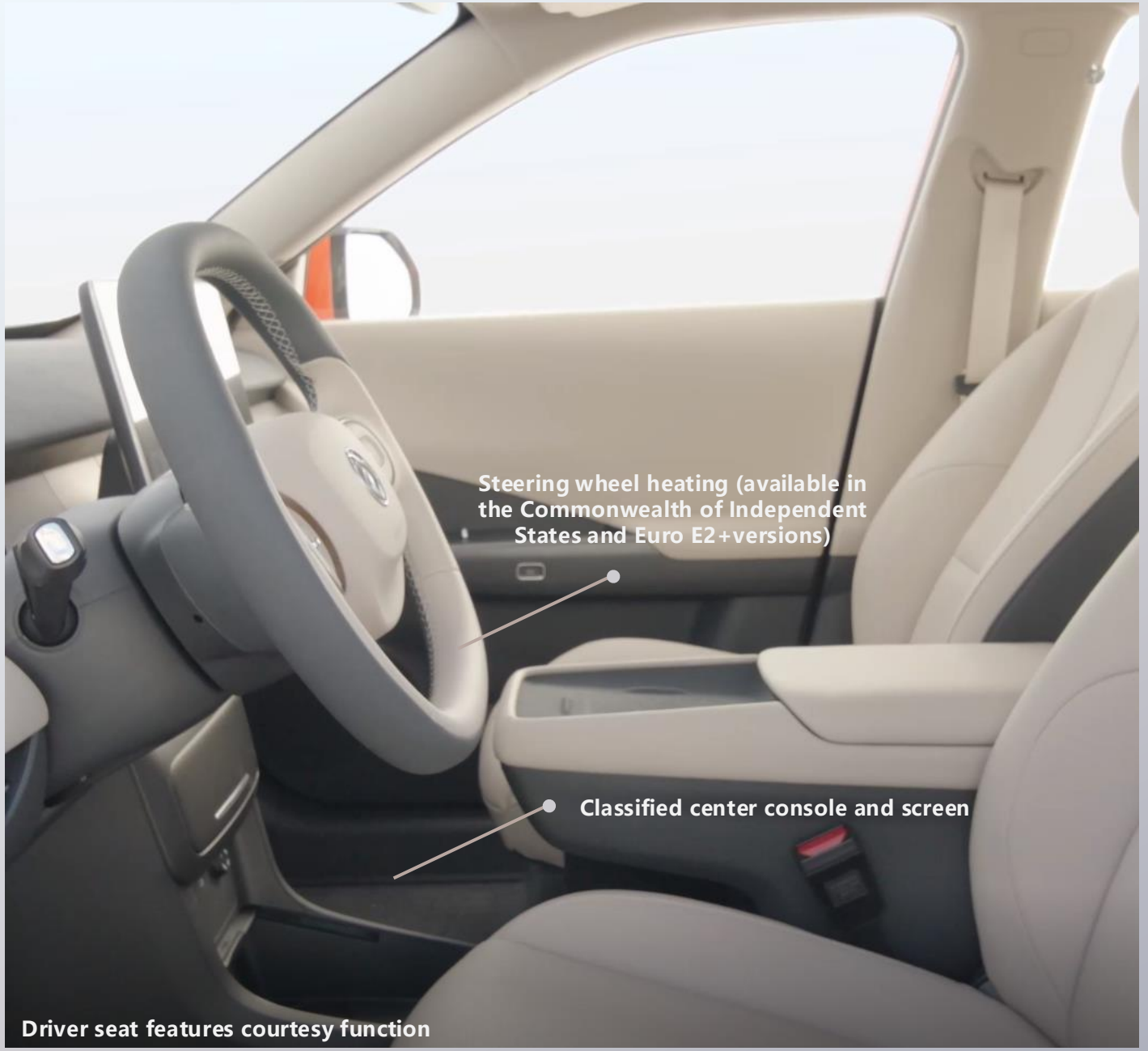
* Current parameters are for reference only. For details, refer to the latest version of the specification sheet.

Soft light vanity mirror

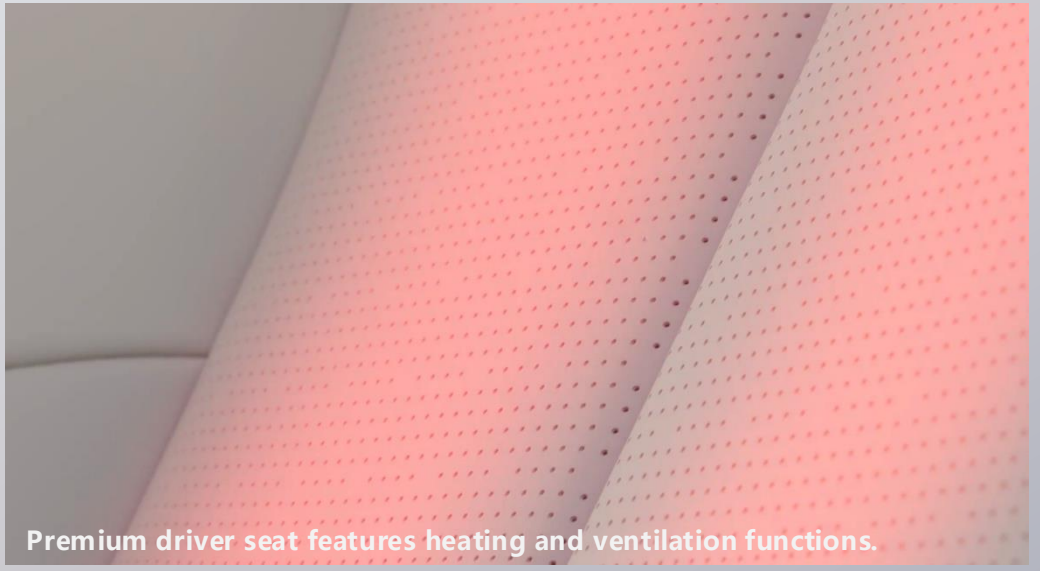
Multi-function steering wheel

8.88-inch color full LCD instrument

12.8-inch HD central control screen



Driver seat features courtesy function


Premium driver seat features heating and ventilation functions.

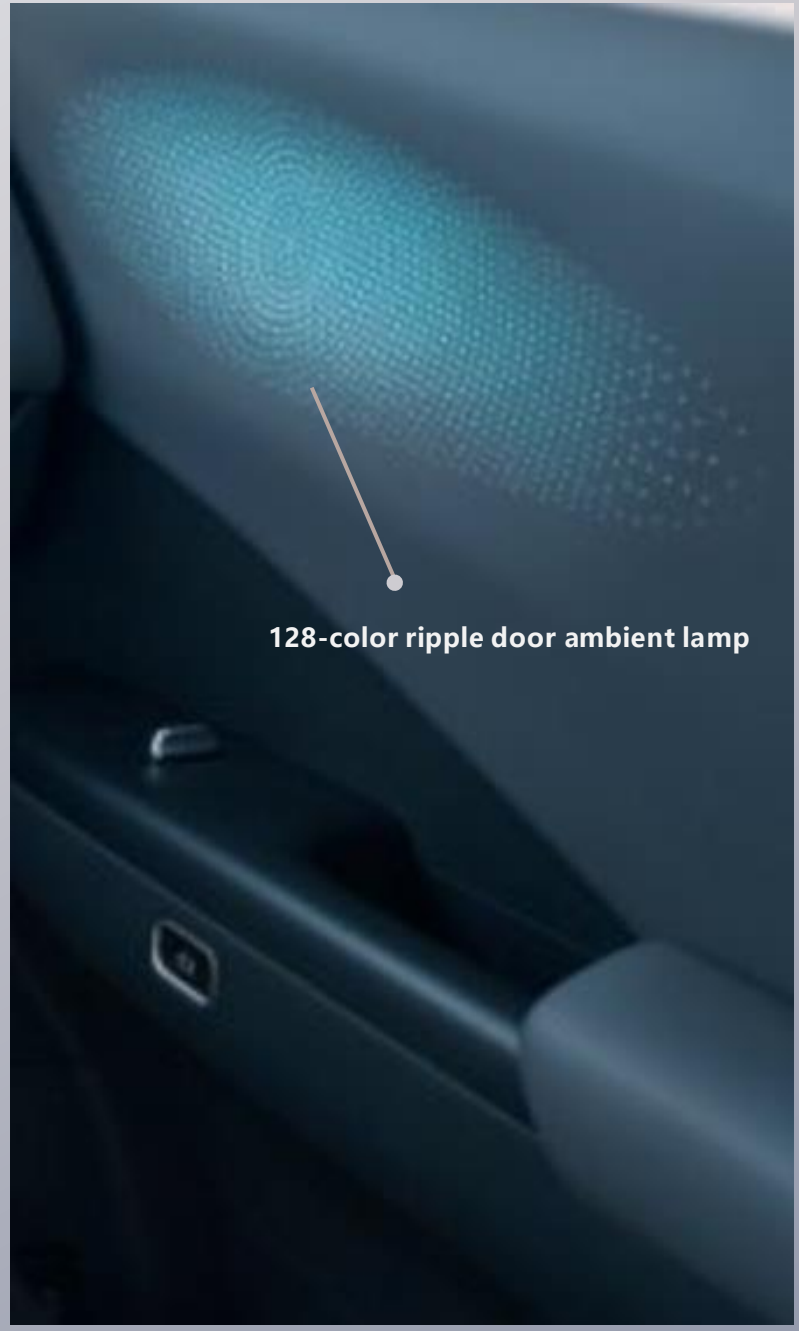
The front seat fold flat up to 176°

Unique center console

A passage is reserved between the center console and the screen, allowing the front passenger to easily move to the driver seat and get out of the vehicle calmly after parking in a narrow space.

In addition, the lower space of the center console can easily accommodate daily items such as handbags, and it has storage accessories such as a hidden cup holder, 2 pull-out cup holders, and a glasses case.

Hidden glasses case
60W fast-charging Type-C interface
Free storage space
(e.g., for handbag)
Pull-out cup holder


128-color ripple door ambient lamp

Fast charging

VIGO supports:

*** 50W wireless fast charging, allowing mobile phones to be easily charged simply by placing them on the charging pad with ultra-fast charging speed;**

*** 60W Type-C charging with even faster charging speed.**

50 w

Wireless charging

60 w

Type-C charging

Unique recessed storage platform

VIGO is designed with a recessed storage platform in the front of front passenger seat, whose contour features ingenious interaction of straight lines and curves, creating layers by integrating light and shadow. This uniquely shaped storage platform can accommodate small items temporarily, or serve as a gentle gift for the front passenger to show your love in this unique space during every trip.

Zero-pressure breathable seat

VIGO has zero-pressure breathable seats made of **high-quality materials** and of **excellent structure**, making passengers feel delicate and comfortable. It is designed in accordance with ergonomic principles. The seat perfectly fits the human body curve, with good support and wrapping, effectively relieving driving and riding fatigue.

DONGFENG VIGO

STYLE CHOICES

Sunset Orange

Mist Green

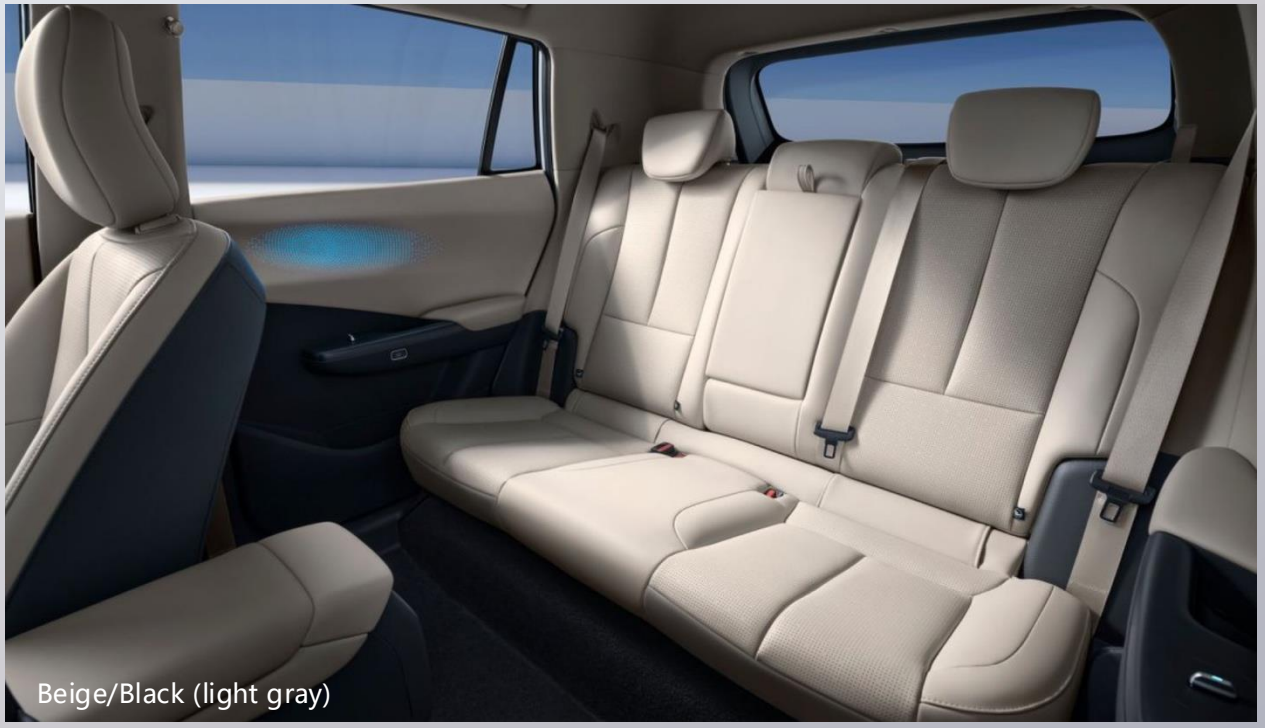
Wheat Yellow

Stone White

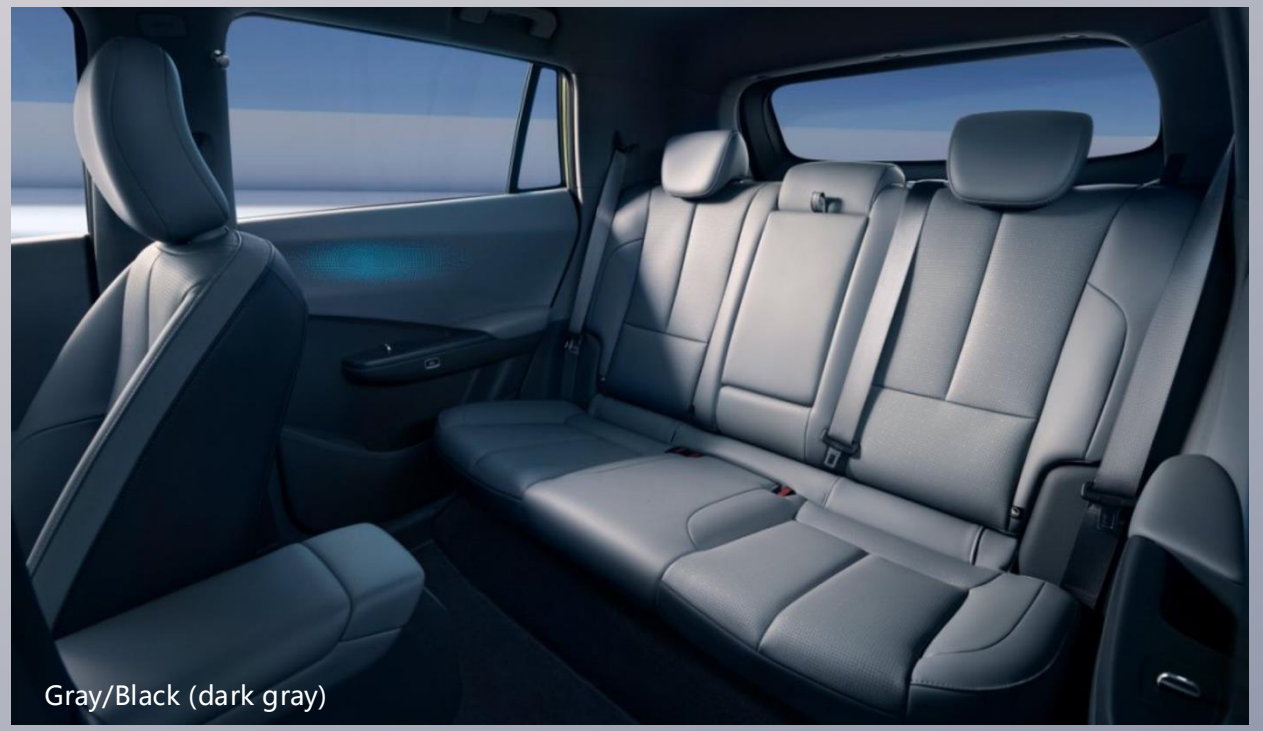
Phantom Silver

Midnight Black

Pictures are for reference only



Beige/Black (light gray)



Gray/Black (dark gray)

DONGFENG VIGO

SPACE

Superior space

2715 mm wheelbase with ultra-short front/rear overhang

- More like a pure electric vehicle giving futuristic feel
- Better stability
- Space utilization rate is as high as 67%

2715 mm

Wheelbase

67 %

Space utilization rate

Front trunk space

- Engine compartment (after-sales accessories)
49L engine compartment seems like a "treasure house"
• Upper/lower layer
• Layered storage

Dry & wet separation and odor separation

VIGO has a 49L engine compartment that is indeed a "mobile treasure house"! With upper and lower layers for storage, all kinds of items can be stored in their distinct places so as to realize separation of dry & wet items and odor. Wet umbrellas used in rainy days or food that is easy to have odors can be stored separately, so as to keep tidy and ensure that they are easy to use. This is really practical and intimate.

* Not standard; Accessories to be purchased separately on overseas vehicles. Consult Dongfeng Import & Export Spare Parts Support Department in advance to confirm parts availability and installation feasibility.

** Images for reference only. Actual product may vary.

Trunk space

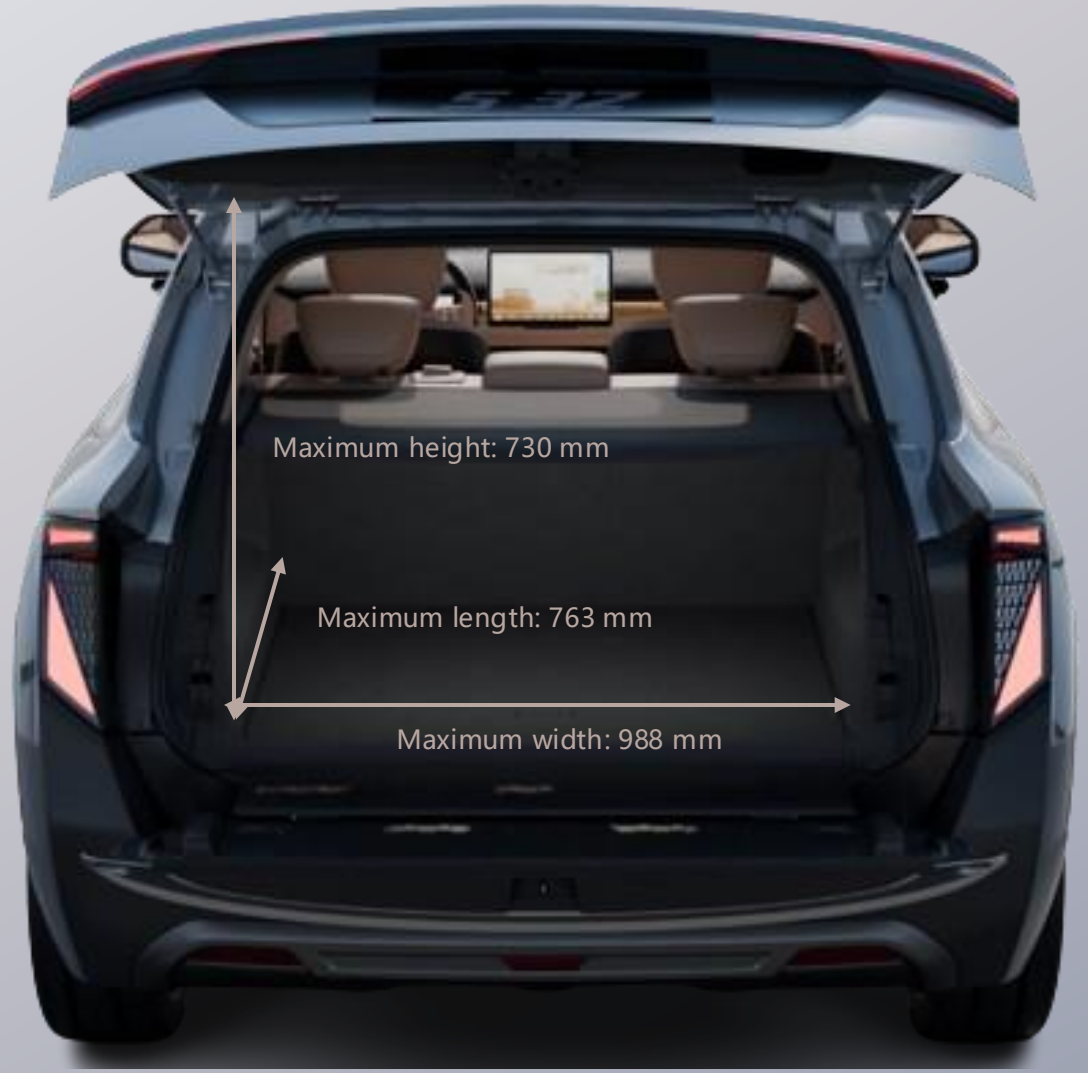
500L extra large trunk space:

- Flat: accommodate large items easily
- Layered: convenient for daily items storage

Trunk rear partition (standard):

- 72 L hidden space
- Ensure privacy and property safety

VIGO trunk space is super practical! It basically has a volume of 500 L. Its floor is flat for placing large items, and the layered design is convenient for daily storage and classification. There is also a 72 L hidden space, as a "secret base" for small items and private items. Luggage can be placed neatly in the trunk.



Panoramic sunroof (optional)

A "magic tool" against sun exposure during the day

Most luxurious configuration on VIGO allowing for a view of the night and starry sky.

VIGO's starry sky panoramic sunroof is amazing! During the day, it is a "magic tool" against sun exposure; At night, it instantly turns into a mobile platform allowing for a view of the vast starry sky and romantic night in the vehicle. It is used for multiple purposes including protection against sun exposure during the day and viewing stars at night.

Comfort cabin | Starry sky panoramic sunroof

All-round quite cabin

8.8㎡
sound-absorbing cotton

Electric drive peak power noise
≤18dB

Three-horizontal
connection and **two-vertical connection frame structure**

37 places
sound-absorbing and insulating materials

VIGO has an ultra-quiet cabin, in a three-horizontal connection and two-vertical connection frame structure, that is made of 8.8㎡ sound-absorbing cotton + sound-absorbing and insulating materials at 37 places for protection of the cabin. The noise level at the electric drive peak power is ≤18dB, and there is no road noise, wind noise, and electric drive noise which means they are all "muted". After closing the doors, you can enjoy an immersive trip, without any noise from the outside world.

DONGFENG VIGO

PERFORMANCE

3C fast charging

High - 154 kW
Peak power

Fast - 18 min
Charging time

Strong - 5 min
114 km range extended

The peak power is up to 154 kW when using 3C fast charging technology on VIGO. Recharging is very fast — efficient charging can be completed in 18 minutes, and even more impressively, 5 minutes of rapid charging can increase the range by 114 km. You need not to wait too long for energy replenishment in long-distance travel or for emergency charging during daily commuting. You can start the vehicle immediately after it is fully charged and there is no need to worry about the power at all.

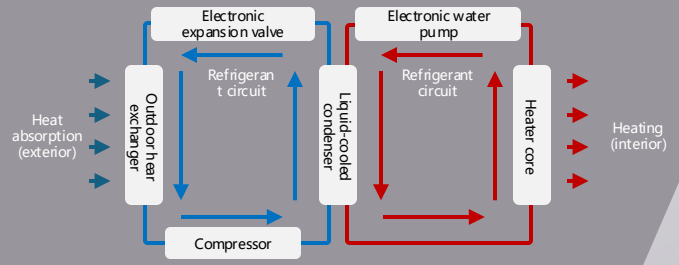
Heat pump A/C

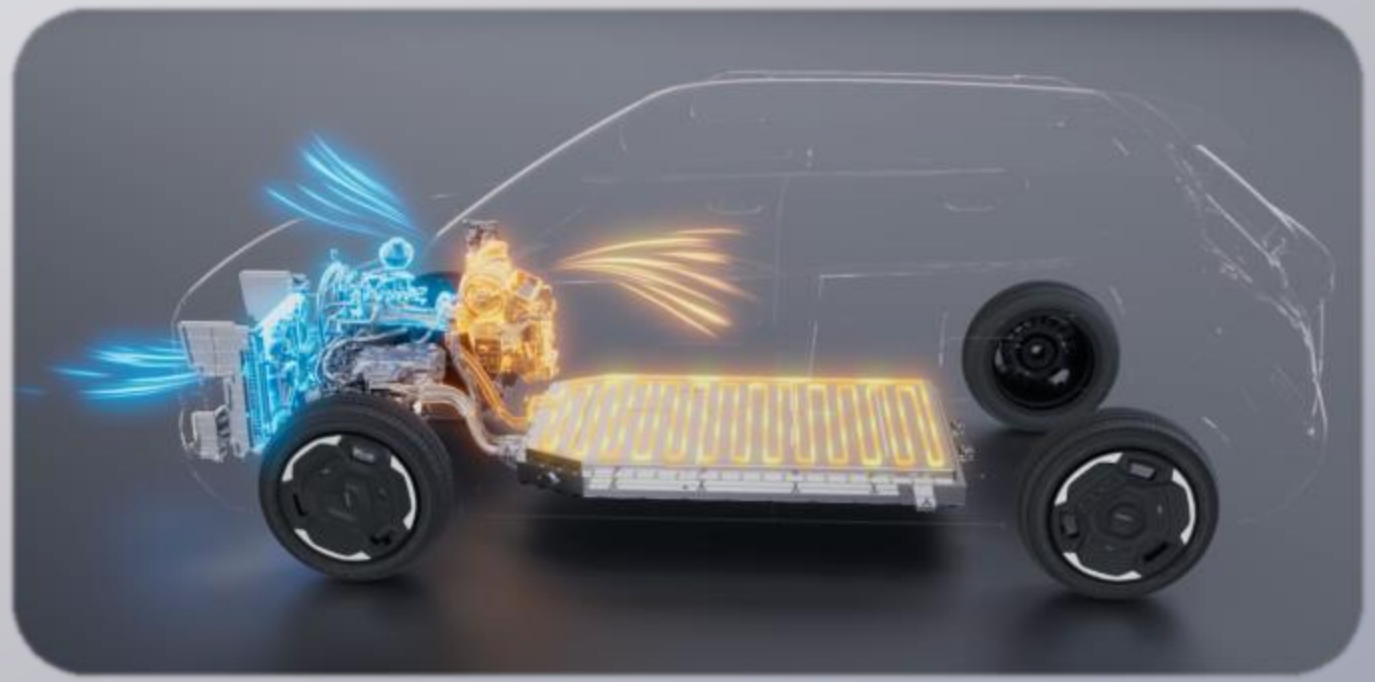
- The energy consumption is reduced by **45%** and the low-temperature range is extended by 21% compared with traditional PTC A/C.

VIGO is equipped with a heat pump A/C and uses battery direct cooling technology, which can save energy and ensure comfortable driving. It leads benchmarking vehicles in low-temperature range, allowing passengers to enjoy a comfortable interior space anytime and anywhere.

The heat pump A/C of VIGO has significant advantages over traditional PTC A/C in terms of energy consumption and low-temperature range. The energy consumption is reduced by 45% and the low-temperature range is increased by 21%. Relying on refrigerant and liquid cooling dual-cycle temperature control, it reduces the energy consumption and extend the range. A comfortable cabin can be created easily even in cold winter, ensuring a warm and worry-free journey. In addition, VIGO battery is applied with direct cooling technology, and thus has higher cooling efficiency.

No matter in daily commuting or in extremely cold or hot environment, the heat pump A/C system is more efficient in cooling and heating, environmentally friendly, and energy-saving, providing users with longer range at a suitable interior temperature and reducing their anxiety about energy replenishment.





Six application cases in daily scenarios

Shopping in a supermarket

Personalized modification

Trunk market

Cargo transportation

Night camping

Hobby satisfaction

Outdoor application support

- 3.3kw external discharge
- European standard charging port AC 6.6kw (standard)
- European standard charging port AC 11kw (optional according to version)
- European standard charging port DC charge 167kw (standard)
- External discharge V2L is available as a standard on VIGO (Vehicle to Load)

* Current parameters are for reference only. For details, refer to the latest version of the specification sheet.

Function application

- Beyond previous experience Strong visual impact

Enjoy yourself in rest mode
• Enter the mode in one second
• Linked adjustment of A/C, seats, music, and alarm clock

15:08

End

5 more minutes

Make every stop a "charging station" for the body and mind

VIGO can enter into the rest mode in one second if activated! There is no need to manually adjust related functions because the A/C, seats, music, and alarm clock are automatically linked to create an exclusive relaxation atmosphere, allowing customers to enjoy themselves at any time, and they can "lay down" in the cabin so that they no longer feel fatigued.

Relax yourself in camp mode
• Intelligent power management, maintaining a constant temperature of 25° in the vehicle
• No power-off when locking, no car locking when departing, and the vehicle keeps supplying power

Stay freely, and do as you wish

VIGO in camp mode allows you to have a new experience of having fun! Intelligent management of power consumption is available to keep the interior at a constant temperature of 25°, just as comfortable as being at home. With the features of no power-off when locking, no locking when departing, and continuous power supply, you can connect an external equipment to the vehicle for fun, have a picnic or enjoy the scenery beside the vehicle with sufficient power. You never need to worry about the power at the joyful camping moment!

Music external play mode Atmosphere leader
• Lossless audio sound that preserves original recording
• Three play modes: interior, exterior, interior + exterior

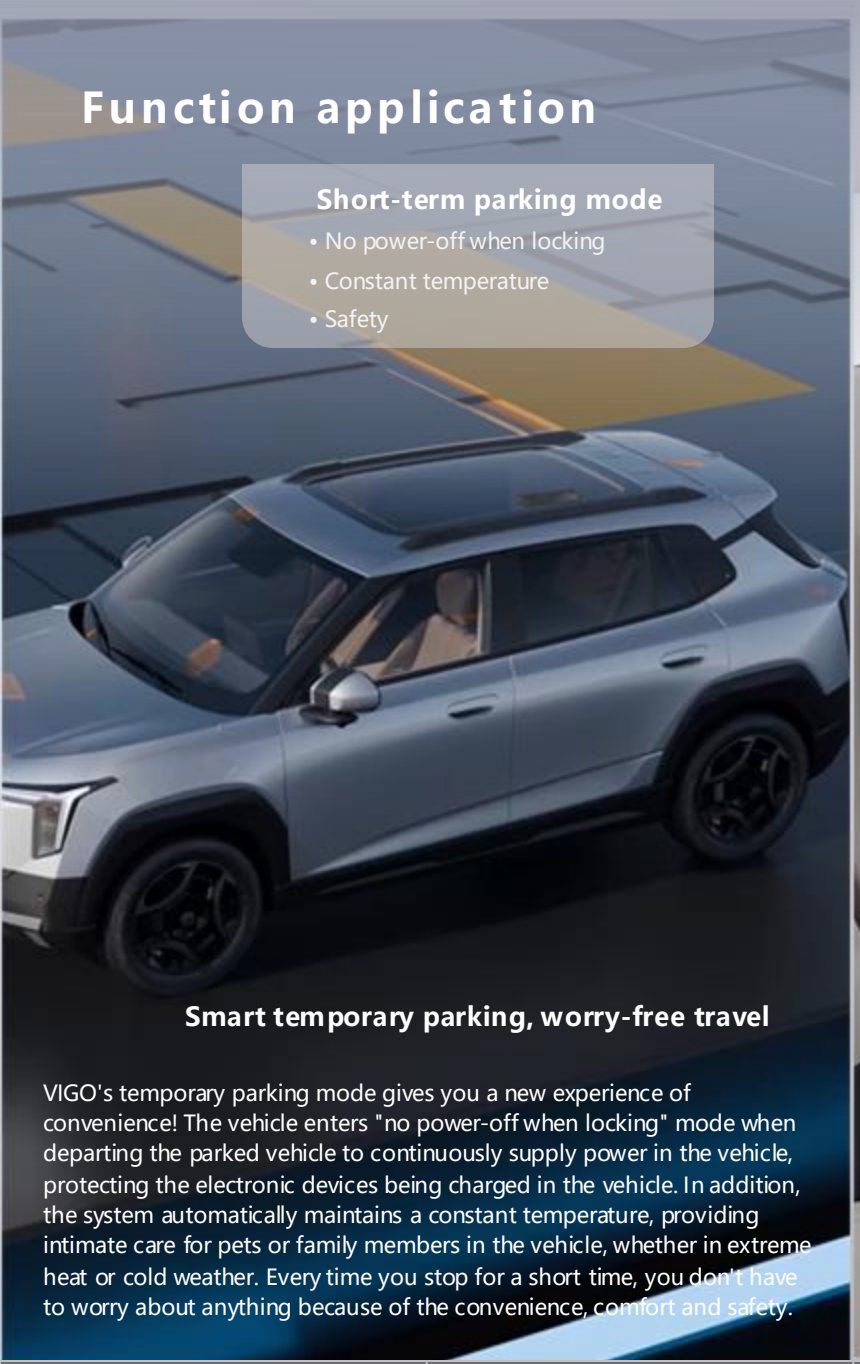
Never fail to live up to delicacy and love!

The music external play mode of VIGO indeed enlivens the atmosphere! With lossless sound, the singer's original sound is preserved, just as you are listening at a live concert. Three play modes: interior exclusive play, exterior play and interior + exterior simultaneous play are permitted — it seems like a DJ that can play music at any time. When camping, music can be played outside the vehicle to create a camping atmosphere; When traveling with children, children can listen to music and play outside the vehicle while parents can rest in the vehicle, enabling music playing both inside and outside the vehicle in a comfortable atmosphere.

Function application

Short-term parking mode

- No power-off when locking
- Constant temperature
- Safety

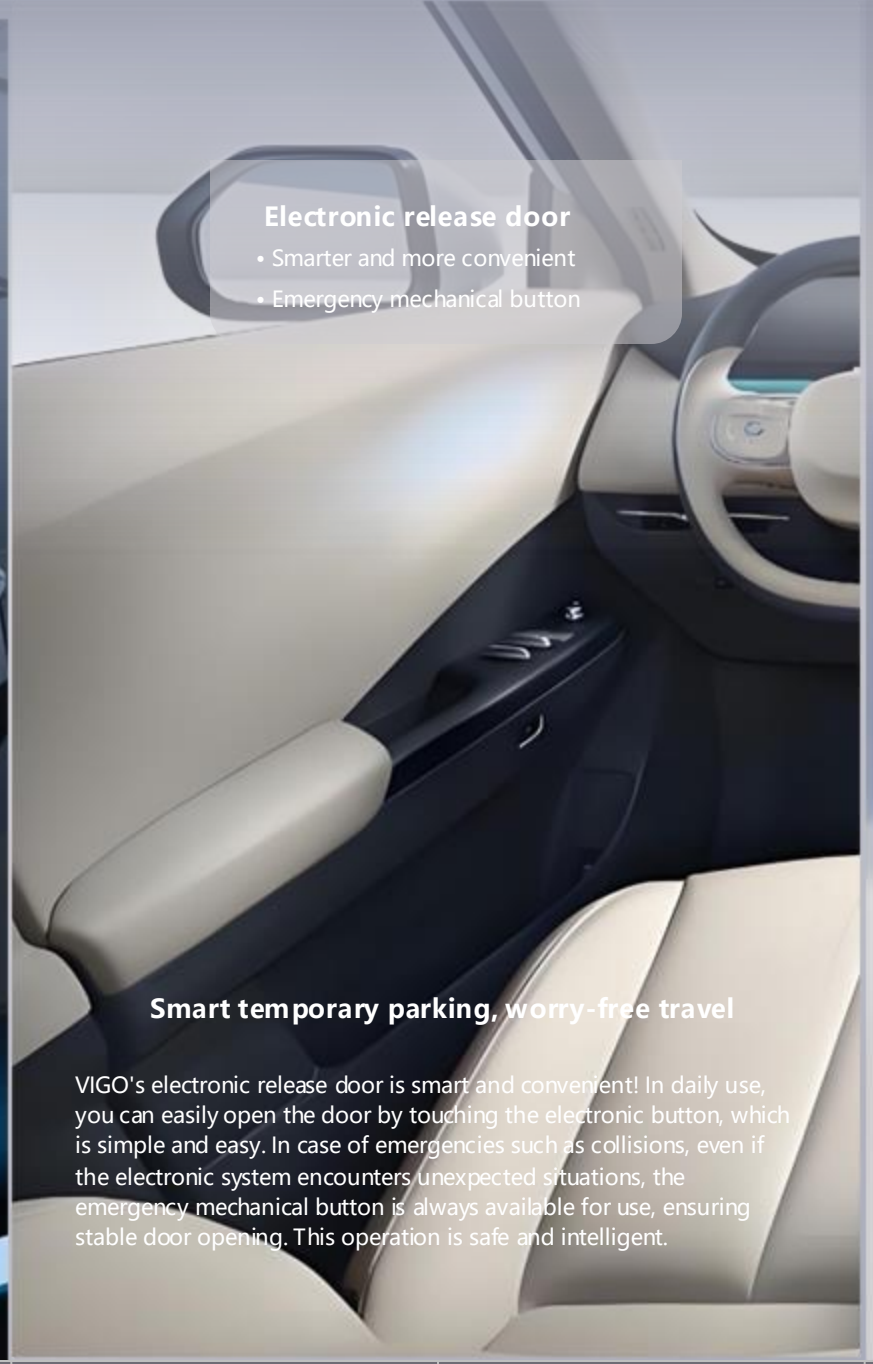


Smart temporary parking, worry-free travel

VIGO's temporary parking mode gives you a new experience of convenience! The vehicle enters "no power-off when locking" mode when departing the parked vehicle to continuously supply power in the vehicle, protecting the electronic devices being charged in the vehicle. In addition, the system automatically maintains a constant temperature, providing intimate care for pets or family members in the vehicle, whether in extreme heat or cold weather. Every time you stop for a short time, you don't have to worry about anything because of the convenience, comfort and safety.

Electronic release door

- Smarter and more convenient
- Emergency mechanical button

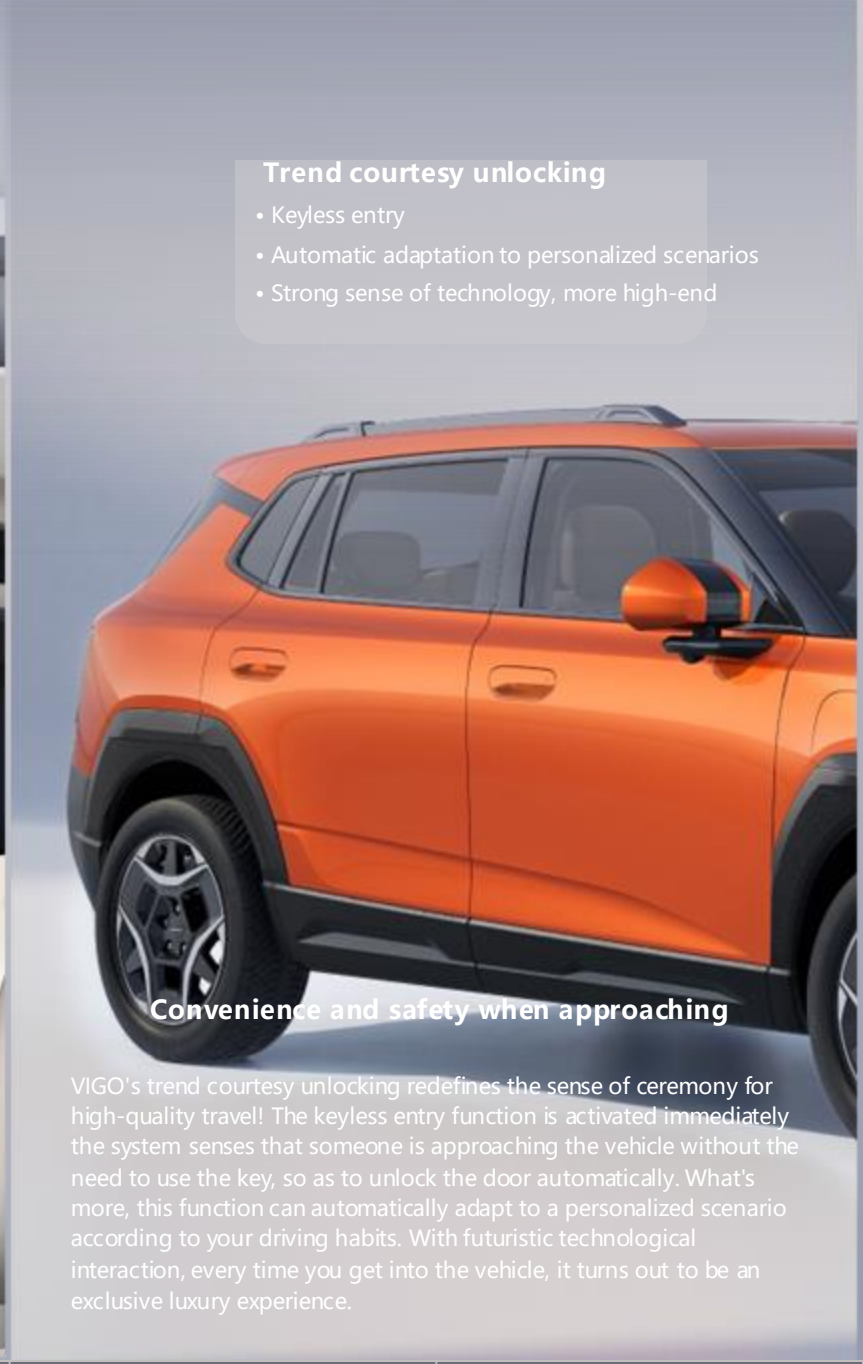


Smart temporary parking, worry-free travel

VIGO's electronic release door is smart and convenient! In daily use, you can easily open the door by touching the electronic button, which is simple and easy. In case of emergencies such as collisions, even if the electronic system encounters unexpected situations, the emergency mechanical button is always available for use, ensuring stable door opening. This operation is safe and intelligent.

Trend courtesy unlocking

- Keyless entry
- Automatic adaptation to personalized scenarios
- Strong sense of technology, more high-end



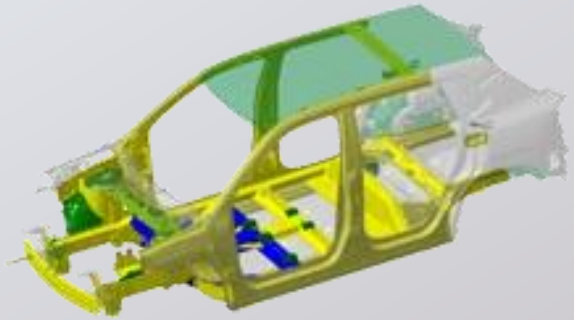
Convenience and safety when approaching

VIGO's trend courtesy unlocking redefines the sense of ceremony for high-quality travel! The keyless entry function is activated immediately the system senses that someone is approaching the vehicle without the need to use the key, so as to unlock the door automatically. What's more, this function can automatically adapt to a personalized scenario according to your driving habits. With futuristic technological interaction, every time you get into the vehicle, it turns out to be an exclusive luxury experience.

Structural safety

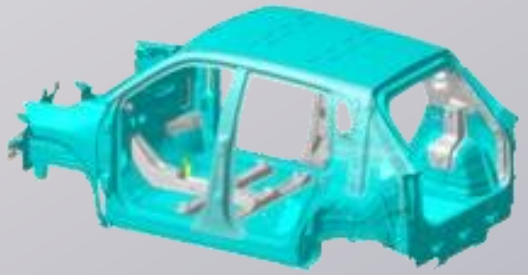
Safety is deeply rooted in DONGFENG's design DNA and is the core pursuit and advantage throughout the process.

- The proportion of high-strength steel in the complete vehicle structure (non-sunroof version) is **68.4%**, and **1500 MPa** hot-formed steel is used for A-, B-, and C-pillars, comprehensively improving collision protection capabilities.
- The galvanizing ratio is **67%**, effectively resisting various extreme climates such as humidity and heat, severe cold, and salt spray, and persistently protecting the stability of the body structure.
- The battery system has passed the compression tests (3 times the number of compression tests) and the vibration tests (2 times the number of vibration tests). The battery case is made of aviation-grade aluminum alloy with IPX9K waterproof rating. Not only the overall structural strength and protection level of the battery pack are improved, but also the reliability in complex road conditions, extreme environments, and various climate conditions is enhanced, further boosting users' confidence in safety.

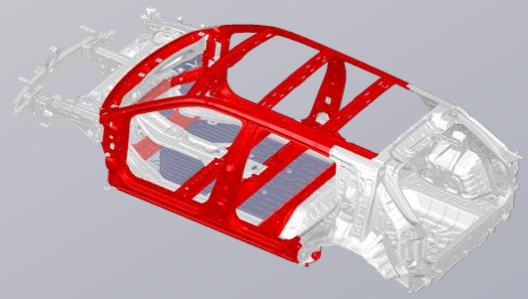


The proportion of high-strength steel in the complete vehicle reaches **68.4%**.

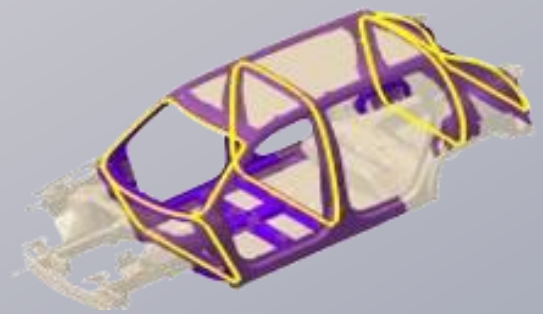
The air tightness is **28m³/h**, ranking the top among benchmarking vehicles



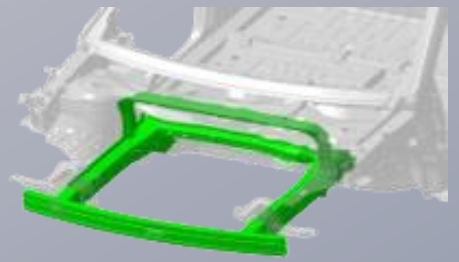
100% galvanization of exposed parts
Thin silicon-aluminum coating is applied in hot forming



Stable, resilient three-way structure
Smooth, flat structural beam



Sufficient framework cavities
Tailgate with double-cavity door ring structure



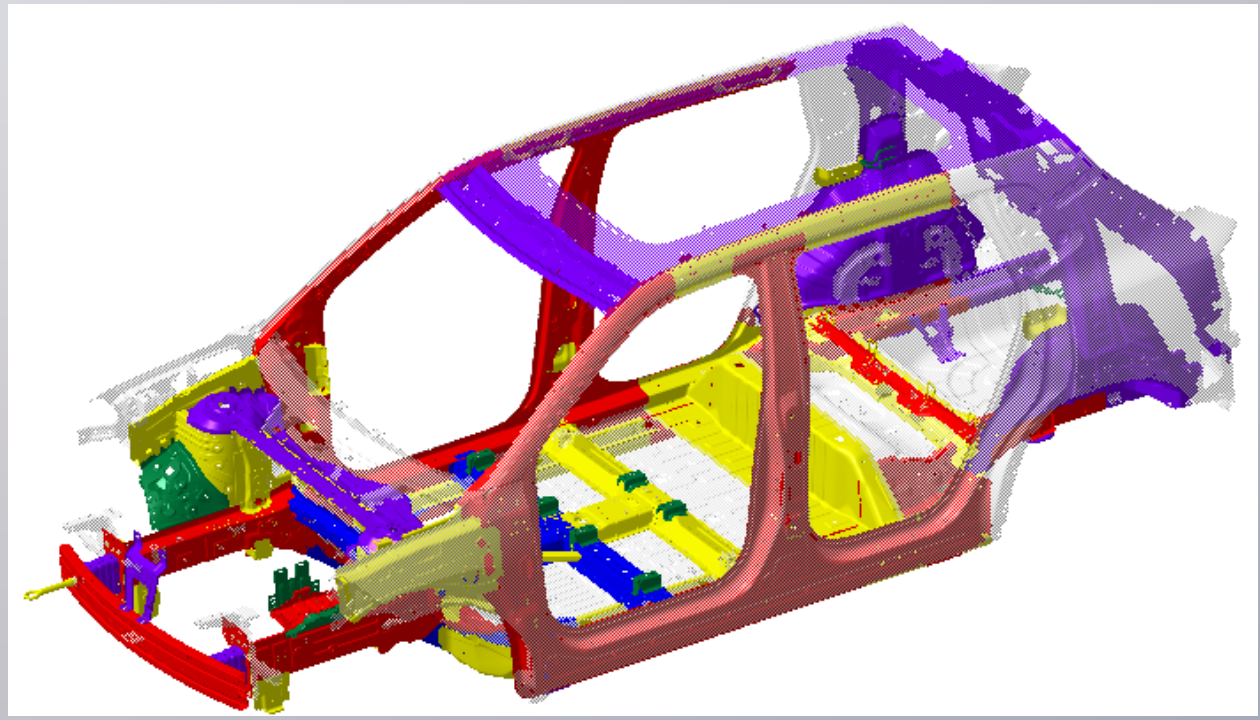
Roll-formed anti-collision beam
Ring-shaped engine compartment framework

Structural safety

4
force transmission designs

1500 Mpa
hot-formed steel

68.4%
high-strength steel in the complete vehicle (non-sunroof version)



Battery safety

Strict battery safety

The high-quality battery of VIGO is the "solid foundation" for driving safety and efficiency! Lithium iron phosphate battery cells are used. The battery has passed strict tests (**3 times the number of extrusion tests as specified in national standards and 2 times the number of vibration tests as specified in national standards)**, and nail penetration tests (no fire or explosion at 100% power when pierced with a 10 mm diameter nail) stricter than those specified in GB standards. In addition, it is subject to AI health management and 24h monitoring of thermal runaway. It can resist external fire, achieving "zero" thermal diffusion. The golden escape time in the thermal runaway test is 12 times that of the time specified in national standards, namely as long as 1h 112s, providing sufficient safety.

Excellent battery performance

With a large capacity of **43.3/51.5kWh** and **3.3kW** external discharge capacity, the battery can easily drive electrical appliances such as induction cookers; Fast energy replenishment is achieved by means of **18 min** DC fast charging (30-80%). In particular, the charging of battery can be completed within the time that you finish a meal. The battery's service time is quite long, up to 8 years or 300,000 km. The battery SOH remains ≥75% over more than 2500 life cycles. Therefore, users do not need to consider replacement of the battery during the entire vehicle service life. The battery stores more electricity because of CTP packaging technology. The ten-in-one electric drive + heat pump A/C can effectively reduce power consumption, comprehensively demonstrating its high strength both in terms of safety and range, making all your trips stable and reliable.

DONGFENG VIGO

TECHNOLOGY

Entertainment and technology

VIGO's intelligent cabin is equipped with an 8.88-inch color full LCD instrument and a 12.8-inch HD central control screen as a standard, and a Qualcomm 6125 chip. It supports functions including:

- CarPlay (standard)
- FM/AM (standard)
- Voice recognition control system (multimedia, phone, A/C, and windows are controlled by English commands) (standard)
- Bluetooth audio + Bluetooth phone (standard)
- Multiple intelligent scene modes (Standard, ECO, Sport) (standard)
- In-vehicle internet (based on vehicles in different regions)
- OTA upgrade (based on vehicles in different regions)
- DAB (based on vehicles in different countries)

For details, refer to the specification sheet.

* Current parameters are for reference only. For details, refer to the latest version of the specification sheet.

Central control screen and instrument cluster

12.8-inch 16:9 central control screen

1920X1080P HD screen with a response time of ≤20ms at the moment of touch. It is thin with an overall thickness of ≤15 mm, saving space and delivering an experience of technology. The visual effect and smooth operation of the large screen deliver an excellent experience of viewing in the vehicle.

8.8-inch 4:1 ultra-wide embedded LCD instrument

1920X471P HD display with ≥600 fps ultra-high frame rate makes the frames smooth. Highlighted display with brightness ≥800 cd/㎡, making images clearly visible even in strong light and delivering an excellent visual experience.

12.8-inch

16:9 1920X1080P
Response time: ≤20 ms
Thickness: ≤15 mm

8.8-inch

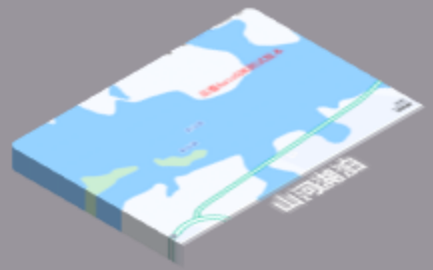
4:1 1920X471P
Frame rate: ≥600 fps
Luminance: ≥800 cd/㎡

Steering wheel functions and IVI

Buttons on VIGO's steering wheel are reasonably arranged and accessible;
The IVI large screen gives an ultimate field of view and displays information directly;
Requirements for operations are satisfied in terms of operation and vision, making driving a relaxed enjoyment.

Map realizes precise navigation and ensures worry-free travel

The map* equipped on VIGO accurately calculates and plans routes, bringing a smooth operation experience;
During voice navigation**, precise navigation is available by means of simply speaking the destination. The HD central control screen dearly presents details of the map. You can travel smoothly whether in complex road conditions or during long-distance navigation.



Note:
*Vehicles without IVI Internet function only have offline navigation function;
**ASEAN right-hand drive, Singapore right-hand drive, Nepal right-hand drive, and Europe left-hand drive vehicles are equipped with IVI internet function 6125capable of online voice control.

3. Ultimate field of view, query anywhere

1. Layout of buttons, within easy reach

2. Multi-function steering wheel is easy to use

4. IVI is available for navigation in offline state

540° panoramic image

VIGO's **360° panoramic image + transparent chassis** is practical and intelligent! **A 540° panoramic bird's eye view is ensured via the 4 surround wide-angle cameras**, clearly presenting scenes such as vehicle cornering, basement climbing, rugged mountain roads, and potholed roads. This function can also be automatically enabled or disabled with steering and vehicle speed. When customers are parking or driving on complex road conditions, it helps customers accurately identify the surrounding and under-vehicle conditions so that they can easily cope with various scenarios, and park or travel safely.

540° panoramic bird's eye view

Vehicle cornering

Basement slope climbing

Rugged mountain road

Potholed road

* Current parameters are for reference only. For details, refer to the latest version of the specification sheet.

4 surround wide-angle cameras

Automatically turn on or off with steering and vehicle speed

Driver assistance functions

AEB (pedestrians, two-wheelers, four-wheelers, AEB misoperation)
Active braking system.

FCW
Front collision warning system.

LDW
Lane departure warning system.

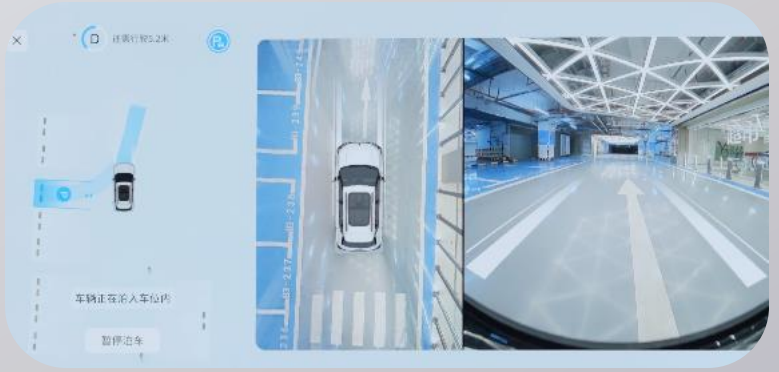
LKA
Lane keeping assist.

TSR
Traffic sign recognition.

ISA
Intelligent speed control.

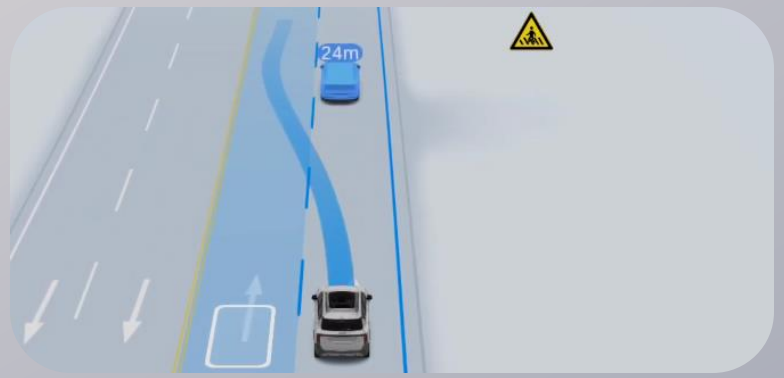
ICA
Intelligent switching between Traffic Jam Assistance (TJA) and Highway Driving Assistance (HWA) based on different speed ranges.

Adaptive cruise control (ACC)
Adaptive Cruise Control.



• 8-megapixel binocular inertial navigation vision technology

• Intelligent safety assistance



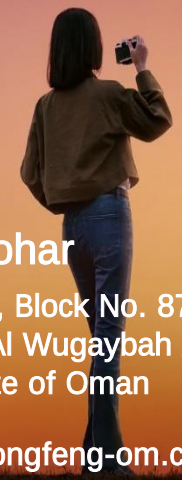
• Pilot assist driving

• Intelligent driving assistance

* Current parameters are for reference only. For details, refer to the latest version of the specification sheet.

DONGFENG **VIGO**

More Space, More Freedom



Muscat

Address: Oneroad Showroom, Building # 113,Block # 55, Ghala-Al-Sanaiah, Muscat

Sohar

Building No. 115, Block No. 8717/1, Sultan Caboos Street, Al Wugaybah Area Sohar, Sullanate of Oman

2272 0850 dongfengofficial.om www.dongfeng-om.com