



Safety is the greatest luxury

BYD HAN, focusing on design, luxury, performance and safety. Relying on its advantages, Han EV not only catches up with luxury-branded EV competitors, but also combats ICE and hybrid sedans of approximate size. It is especially popular among middle & high-income people, technology enthusiasts, and environmentalists.





15.6 kWh/100 km
Energy consumption



3.9 s
0-100 km/h



521 km
WLTP (Range) combined



EV Dragon Face

- Closed grille design, simple and elegant
- Every activation is like awakening of a giant dragon



Dragon Eye Suspended LED Headlights

- Composed of 730+ lamp beads
- Lights up step by step at startup
- Auto filling lights while turning
- Auto switching between high and low beams according to road conditions

Stay Connected

BYD HAN provides a cockpit of connectivity with an intelligent experience to enrich your driving time.

You can use Apple CarPlay or Android Auto to link your mobile phone with the media system on the rotatable 15.6 inch touchscreen, accessing more conveniently to supported Apps from third- party providers such as Spotify and HERE Maps*. We keep you connected and informed throughout your journey.

Intelligent Voice Control allows you to free your hands and keep your eyes on the road. BYD cloud service on APP will become your exclusive Butler. The OTA function for upgrading the system keeps you up- to- date for the best possible service.



BYD Heart Shift Lever

- Heart-shaped design, novel and beautiful.
- Rounded exterior for optimal grip



HiFi-grade Customized Dynaudio Speakers

- Maximum output power: 775W
- 12 speakers
- Dynaudio's chief tuner led its tuning for three months to restore the most authentic sound.

*Apple CarPlay, Android Auto will be available in the near future. Apple CarPlay, Android Auto Spotify, HERE Maps are available in limited markets.





7”LCD Screen on Rear Central Armrest

- Breaking the conclusion that "only million-level limousines have rear armrest screens"
- Put down or put away with the armrest
- Controlling the A/C and adjusting the front seat's angle



Gentleman's Key

- On the left side of the passenger seat back
- The rear passengers can adjust the seat angle for the front passenger

Visual Luxury: Interior Glance

- Benchmarking the interiors of German luxury brands.
- Seats, trims and other materials are sourced from world-class suppliers.
- Embracing suspended cockpit design, gives the driver and passengers a warm feeling of home.



Combination Trim: Leather + Aluminum + Carbon Fiber

- Aluminum has excellent corrosion resistance
- Carbon fiber has high physical strength
- Leather materials are healthy, no special smell
- Visual effects coordinate with seats

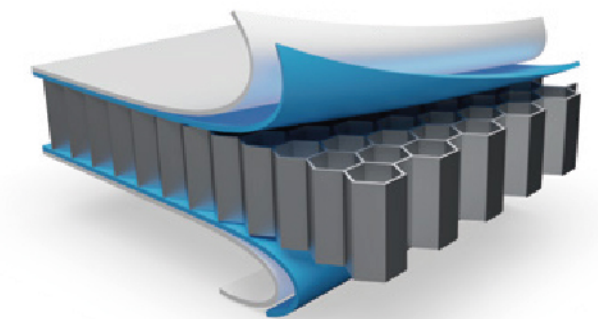


BYD Blade Battery

BYD has been a pioneering name in the battery industry for more than 27 years. Our latest game- changing Blade Battery has passed a series of extreme tests in rigorous conditions making it one of the world's safest batteries.

Optimised strength

Arranged in an array in one pack, each cell serves as a structural beam to help withstand the force. The aluminum honeycomb- like structure, with high- strength panels on upper and lower side of the pack, greatly enhances the rigidity in vertical direction. It is this revolutionary design that gives optimised strength to the Blade Battery.



Enhanced safety

The raw material, lithium iron phosphate has a number of beneficial characteristics: slow heat generation, low heat release and non oxygen release. The unique flat rectangle shape also improves cooling efficiency and preheating performance. Blade Battery has safely passed the nail penetration test without emitting fire or smoke.

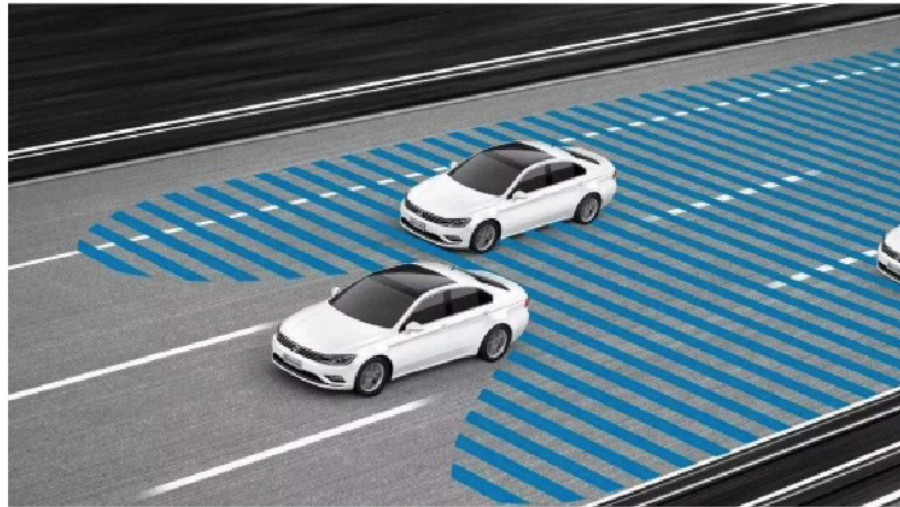
Longer range

The space utilisation of the Blade Battery has been increased by over 50% compared with the traditional battery packs, which provides enhanced energy density and delivers longer range.

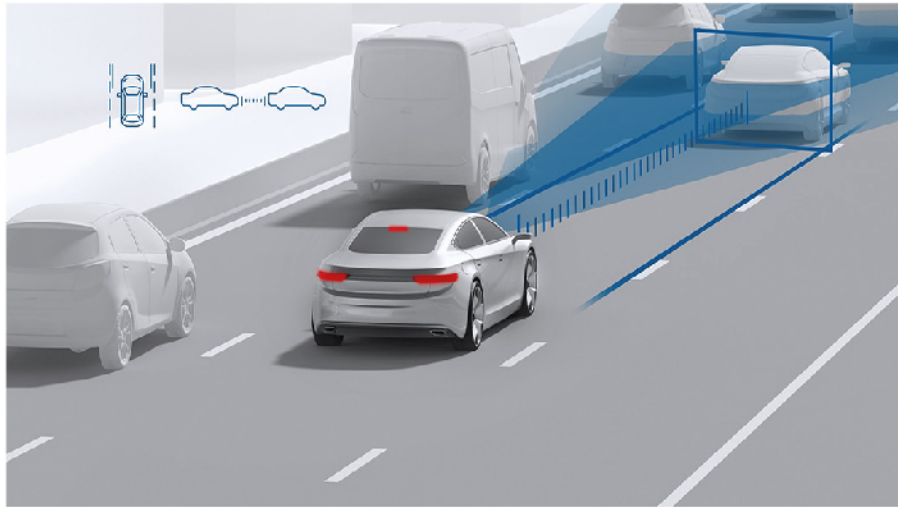
Longer lifecycle

Blade Battery has a long battery life with over 5000 charge and discharge cycles.

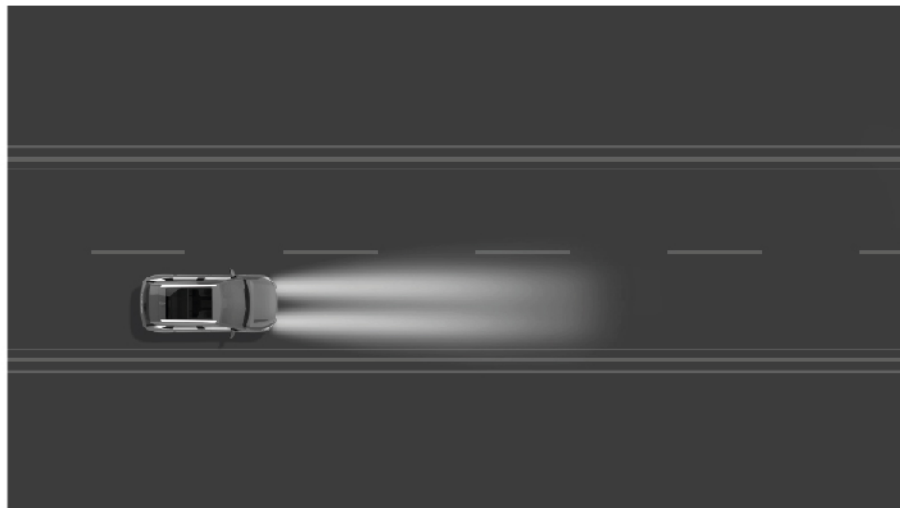
DiPilot Driving Assistance System



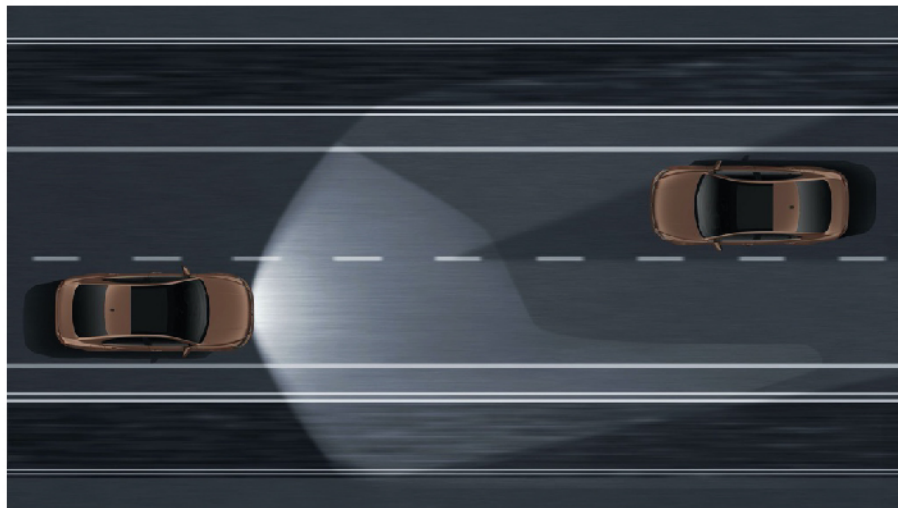
LCA: Lane Changing Assist



EBSS: Emergency Braking Signal System



HMA: Hazard Mitigation Assist



AFS: Adaptive Front-lighting System

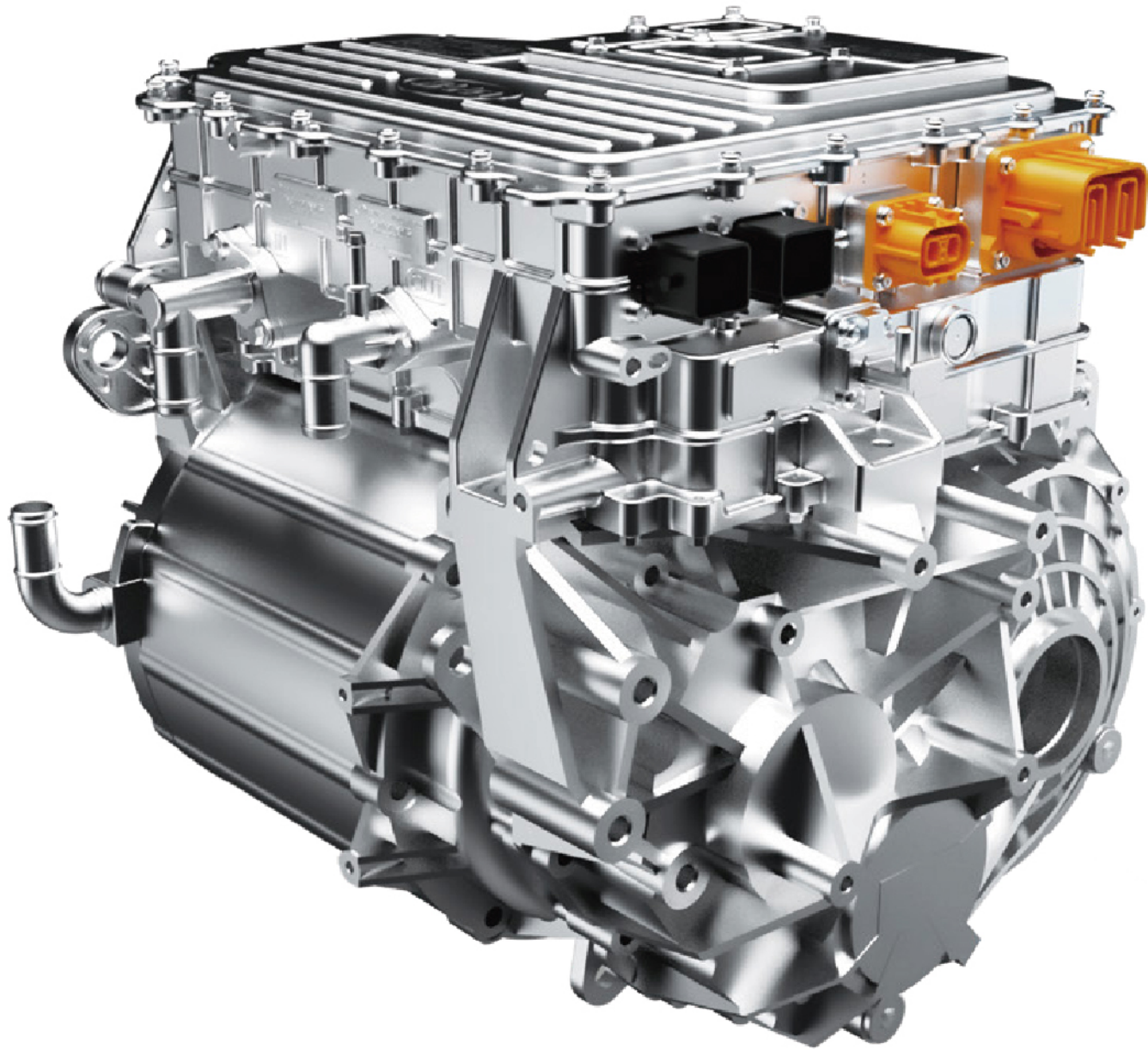


W-HUD: Windshield Head-up Display

The current speed, navigation and other information can be projected onto the photoelectric display device on the front windshield to form an image in front of the glass. Therefore, the driver can see the real-time information without turning or lowering his head, and he can also blindly operate the dashboard to avoid safety risks caused by looking left and right while driving

The world's first mass-produced 8-in-1 electric powertrain

BYD has an exceptional vertical integration capabilities within the supply chain. BYD integrates 8 key components incorporating VCU, BMS, MCU, PDU, DC- DC controller, on- board charger, drive motor, and transmission, producing the world's first mass- produced 8- in- 1 electric powertrain system, greatly optimising space utilisation and energy efficiency.



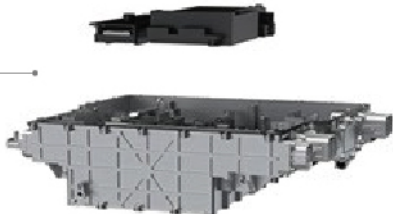
VCU(Vehicle Control Unit) Battery Managment Unit



Inverter



Power Distribution Unit



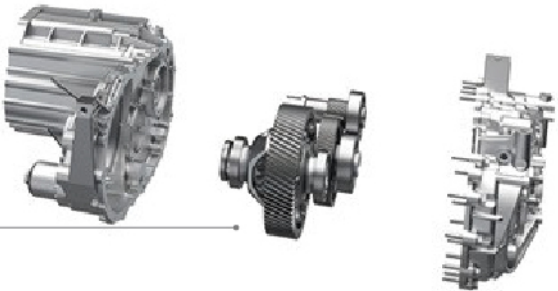
DC-DC On-board Charger



Drive Motor



Transmission



Take CHARGE of your life

BYD Han can be used as a mobile power station for charging electrical appliances anywhere you wish. Imagine the freedom and convenience of having access to power in the great outdoors. All you need is connecting our waterproof power strip, and the magic starts here.



BYD HAN SPECIFICATIONS			Exterior	
Basic Parameters			Panoramic power sunroof with anti-pinch protection	●
Length x Width x Height (mm)		4,995 x 1,910 x 1,495	Active grille	●
Wheelbase (mm)		2,920	Rear windshield printed antenna	●
Front overhang/rear overhang (mm)		975/1,100	Electric trunk door with remote open/close	●
Track (mm) (F/R)		1640/1640	19 inch two-color aluminum alloy wheel	●
Min. ground clearance (mm)		125	No spare tire	●
Min. turning radius (m)		12.3	(Assembly of chassis) power assembly lower guard	●
Curb weight (kg)		2250	Interior	
Gross weight (kg)		2625	Leather steering wheel	●
Cargo volume (L)		455	Multifunction steering wheel	●
Clearances (full load)	Approach angle (°)	≥13	Adaptive cruise control switch button	●
	Departure angle (°)	≥14	Bluetooth phone button	●
Gradeability		≥30%	Voice recognition button	●
Seats		5	Instrument control button	●
Tire		245/45 R19	Panorama button	●
Rated power (kW)		60	Steering wheel with lane departure warning	●
Max. power (kW)		380	Memory steering wheel	●
Rated torque (N•m)		130	Steering wheel heater	●
Max. torque (N•m)		350	12.3-inch LCD combination instrument	●
Max. Speed (R/min)		15000	Leather dashboard	●
Powertrain			Leather dashboard with wooden decoration (only for Qi Lin Brown interior)	●
Drive mode		Full time 4WD	Leather dashboard with aluminum trims	●
Motor model		TZ200XSE/ TZ200XSU	Glasses case in roof	●
Battery type		Blade battery LFP	Mobile phone wireless charging	●
Battery capacity (kW•h)		85.4	Driver & front passenger sun visors with make-up mirrors & lamps	●
Acceleration from 0~100km/h (s)		3.9	Sun shade by sunroof	●
Mileage after full charge (km)(WLTC)		521	Knitted fabric ceiling	●
New Energy			Rear row central armrest (with two cup holders)	●
Charging booking system		●	Sub-dashboard panel (with two cup holders)	●
11 kW AC charging		●	12V vehicle power interface	●
120 kW DC charging		●	Control	
			MacPherson front suspension	●
			Disus-C intelligent electronically controlled front & rear suspensions	●
			Multi-link rear suspension	●
			Front disc brake	●
			Rear disc brake	●
			Brembo calipers	●

Front perforated brake disc	●	Rear Collision Warning (RCW)	●
Remote control of AC	●	Rear Crossing Traffic Alert (RCTA)	●
Remote start	●	Emergency Braking Signal System (EBSS)	●
Car key frequency ^①	●	Lane Departure Warning (LDW)	●
Keyless entry	●	Lane Centering Control (LCC)	●
Keyless start	●	Intelligent Speed Limit Control (ISLC)	●
Rack electric power steering (R-EPS)	●	Lane Change Assist (LCA)	●
4–way electric adjustable elescopic steering column	●	Reverse radars (4F+4R)	●
Crumple type steering column	●	Direct Tire Pressure Monitoring System (TPMS)	●
Lever-type electronic shift (luminescent)	●	Speed sensing auto door lock	●
BYD Heart (Touch button)	●	Remote central control door lock	●
Electric park brake (EPB)	●	Electronic child safety lock system	●
Economic driving mode	●	Power system immobilizer	●
Sport driving mode	●	Body electronic anti-theft system	●
Normal mode	●	Intrusion anti-theft alarm	●
Snowfield mode	●	Tire repair kit	●
Safety		Seat	
Front airbags	●	2+3 two row seats	●
Front side airbags	●	Leather seats	●
Rear side airbags	●	Driver seat with 8-way power-adjustable	●
Driver seat knee airbags	●	Front row seat heater and ventilator	●
Front and rear integrated side air curtain	●	Driver seat memory system	●
Front-row preloaded force-limiting seat belt	●	Front seat integrated headsets	●
Front seat belt with height adjustment	●	Front row seat waist support with 4-way power-adjustable	●
Rear-row preloaded force-limiting seat belt	●	Front passenger seat with 6-way power-adjustable	●
Front-row seatbelt reminder	●	Rear seat heater and ventilator	●
Rear-row seatbelt reminder	●	Rear seat middle headrest	●
HD panoramic images	●	Rear seat integrated headset	●
Interior camera	●	Rear seat backrest angle with power-adjustable	●
Blind Spot Detection (BSD)	●	Rear seat controls that can adjust the front passenger seat	●
Windshield Head-Up Display (W-HUD)	●	ISO-FIX	●
Intelligent power brake system	●	Multimedia	
Traction control system (TCS)	●	DiLink 3.0 ^②	●
Door Open Warning (DOW)	●	FM radio	●
Adaptive Cruise Control with Stop-Go (ACC-S&G)	●	DAB	●
Intelligent Cruise Control (ICC)	●	15.6-inch electric rotating pad	●
Traffic Sign Recognition (TSR)	●	GPS ^③	●
Forward Collision Warning (FCW)	●	Wireless Apple CarPlay+Android Auto ^③	●
Automatic Emergency Braking (AEB)	●	On-board WiFi hotspot ^③	●

Intelligent voice control system ^③	●	Glass/Mirror	
Four voice areas	●	Rainfall induction wiper	●
Over-the-Air update ^③	●	Front windshield with ultraviolet-proof & heat insulation & sound insulation function	●
Cloud service ^③	●	Rear windshield with heating, defogging and defrosting function	●
4G LTE network ^③	●	Dual panel front door windows with ultraviolet-proof & heat insulation & sound insulation function	●
12 speakers	●	Power windows with remote up/down	●
Dynaudio speakers	●	Windows with one button up/down and anti-pinch function	●
2 USB inlets (central armrest)	●	Electric remote power-controlled exterior rear view mirror	●
1 USB inlet (front row)	●	Exterior rear view mirror with heating and defrosting function	●
1 Type-C inlet (front row)	●	Automatic rear view mirror for reversing	●
2 USB inlet (rear row)	●	Exterior rear view mirror with memory function	●
Rear center armrest LCD screen	●	Exterior rear view turn signals	●
Light		Automatic anti-glare interior rear view mirror	●
LED headlights	●	Air Conditioner	
Rear fog lights	●	Automatic A/C	●
Adaptive Front-lighting System (AFS)	●	Rear row AC control	●
Corner lights	●	Dual zone automatic aircon	●
Automatic headlights	●	Rear air outlet	●
“Follow me home ” headlight with advanced open and off delay	●	Rear foot blower	●
Intelligent high and low beam light system	●	PM2.5 high efficiency filter (CN95+ without PM2.5 displayed)	●
Daytime running lights	●	Air purification system (PM2.5)	●
Rear license plate light	●	Negative ion generator	●
Rear combination lights (LED)	●	High temperature sterilization	●
Front dynamic turn signal (LED)	●	Heat pump air conditioner	●
Rear dynamic turn signal (LED)	●		
Rear retro reflector	●	Explanation: " — " means "not available", " ● "means "available", " ○ " means "optional".	
High brake light (LED)	●		
Multi-color charging port light	●		
Dynamic welcome light	●		
Trunk lamp	●		
Glove box lamp	●		
4 door lights (LED)	●		
Front indoor lights (LED)	●		
Rear indoor lights (LED)	●		
Gradient interior atmosphere light	●		
Translucent ambient light for dashboard panel	●		
Front seat footlights	●		



1910mm



2920mm

4995mm



1910mm

1495mm

Exterior Color Options



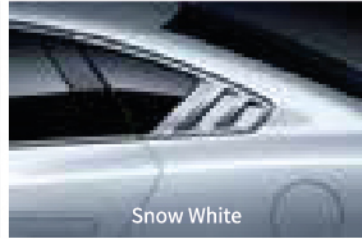
Emperor Red



Space Black



Time Grey



Snow White



Ai Blue