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There is 1 model. ☐ Hide identical parameters ☐ Highlight different parameters		🌟 nailed on the left side Leopard 5 2026 Cloud Carriage Flash Charge... < +Comparison >	
		305,800	Ask for the lowest price
Basic Information			
<u>Official guide price</u>		305,800	
<u>Manufacturers</u>		Equation Leopard 	
<u>level</u>		Mid-size SUV 	
<u>Energy type</u>		Plug-in hybrid 	
<u>Launch date</u>		2026.05	
<u>engine</u>		1.5T 194hp L4 Plug-in Hybrid	
<u>Pure electric range (km). Ministry of Industry and Information Technology.</u>		160	
<u>Pure electric range (km). WLTC</u>		160	
Charging time		Fast charging in 5 minutes	
<u>Fast charging capacity (%)</u>		10-70	
<u>Maximum power (kW)</u>		505	
<u>Maximum torque (N·m)</u>		760	
<u>gearbox</u>		E-CVT continuously variable transmission	
<u>Length x Width x Height (mm)</u>		4880x1970x1920	
<u>Body structure</u>		5-door 5-seater SUV	
Maximum speed (km/h)		-	
<u>Official 0-100 km/h acceleration time (s)</u>		4.8	
<u>WLTC combined fuel consumption (L/100km)</u>		1.45	
<u>Energy consumption per 100 kilometers</u>		25.1	

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under charge (L/100km)	8.43
Ministry of Industry and Information Technology	
Minimum state-of-charge fuel consumption (L/100km) WLTC	8.43
Vehicle warranty period	6 years or 150,000 kilometers
Body	
Length (mm)	4880
Width (mm)	1970
Height (mm)	1920
Wheelbase (mm)	2800
Front track width (mm)	1660
Rear track width (mm)	1660
Minimum ground clearance (mm)	-
Body structure	SUV
Number of car doors	5
Car door opening method	Hinged door 
Number of seats	5
Curb weight (kg)	3050
Full load mass (kg)	3495
Towing weight (kg)	2500
Fuel tank capacity (L)	83.0
Luggage compartment volume (L)	1069
Minimum turning radius	-
Approach angle (°)	39.0
Departure angle (°)	34.0
Maximum gradeability (%)	100.0
engine	
Engine Model	BYD476ZQF
Displacement (mL)	1497
Displacement (L)	1.5
Intake form	Turbocharged 

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Cylinder arrangement	L 
Number of cylinders	4
Number of valves per cylinder	4
Compression ratio	-
Gas distribution mechanism	DOHC 
Maximum horsepower (Ps)	194
Maximum power (kW)	143
Maximum net power (kW)	135kW (184Ps)
Maximum power speed (rpm)	-
Maximum torque (N·m)	273
Maximum torque speed (rpm)	-
Engine-specific technology	VVT 
fuel form	Plug-in hybrid 
fuel grade	92# 
fuel supply method	Direct Injection 
Cylinder head material	aluminum alloy
Cylinder block material	aluminum alloy
Environmental standards	National VI b
electric motor	
Electric motor description	Plug-in hybrid 660 horsepower
Motor type	Permanent magnet/synchronous 
Total power of electric motors (kW)	485kW (660Ps)
Total horsepower of electric motors (Ps)	660
Total torque of the electric motor (N·m)	760
Maximum power of the front motor (kW)	200
Maximum torque of the front motor (N·m)	360
Maximum power of the rear motor (kW)	285

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System total power (kW).	505
System combined torque (N·m).	760
Number of drive motors	Dual motors a
Motor layout	Front + Rear a
Battery/Charging	
Battery Type	Lithium iron phosphate batteries a
Battery Featured Technology.	Blade Battery a
Battery cell brands	Freddie
Battery pack warranty.	Lifetime warranty for the first owner (exclusions are subject to official terms).
Battery capacity (kWh).	46.7
Battery energy density (Wh/kg).	-
Battery charging rate	-
Battery charging	Fast charging in 5 minutes
	fast charging interface
Fast charging port location	Right side fuel tank position
slow charging port location	Right side fuel tank position
Battery heating system	Standard configuration
Battery cooling system	direct cooling
Single pedal mode	-
VTOL mobile power station function	Standard configuration
VTOL maximum external discharge power	6kW
VTOV maximum external discharge power	-
gearbox	
Gearbox Description	E-CVT continuously variable transmission
Number of gears	Continuously variable transmission
Transmission type	Electronic continuously variable transmission (E- a

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driving_method	Front-engine, four-wheel drive
Four-wheel drive type	Electric four-wheel drive
Front suspension	Double wishbone independent suspension
Rear suspension	Double wishbone independent suspension
Steering type	Electric Assist
Vehicle body structure	Non-load-bearing
Wheels/Brakes	
Front brake type	Ventilation disc
Rear brake type	Ventilation disc
Parking brake type	Electronic parking brake
Front tire specifications and dimensions	265/65 R18
Rear tire specifications and dimensions	265/65 R18
Spare tire specifications	• Full size
Spare tire placement method	• backpack
Active safety • Standard configuration ◦ Optional - none	
ABS anti-lock braking system	• Standard configuration
Brakeforce Distribution (EBD/CBC, etc.)	• Standard configuration
Brake assist (EBA/BA, etc.)	• Standard configuration
Traction control (TCS/ASR, etc.)	• Standard configuration
Vehicle stability system (ESP/DSC, etc.)	• Standard configuration
Active safety early warning system	• Lane departure warning
	• Forward Collision Warning
	• Rear Collision Warning
	• Rear Cross Traffic Alert
	• DOW Door Opening Warning

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	Braking for traffic ahead
Active braking	Standard configuration
Lane change assist	Standard configuration
Lane Keeping Assist	Standard configuration
Lane centering	Standard configuration
Fatigue driving warning	Standard configuration
Active DMS fatigue detection	Standard configuration
In-vehicle vital signs detection	Standard configuration
Road traffic sign recognition	Standard configuration
Traffic light recognition	Standard configuration
Night vision system	-
passive safety Standard configuration Optional - none	
Front airbags	Driver's seat
	Passenger seat
Side airbags	Front row
	Back row
Side curtain airbags	Standard configuration
Front knee airbags	-
Central airbag	Front row
Seatbelt reminder	Standard configuration
Tire pressure monitoring system	Tire pressure display
Child car seat interface (ISOFIX)	Standard configuration
Passive pedestrian protection	-
Safety tires	-
Assist/Control Configuration Standard configuration Optional - none	
Parking radar	forward
	back
Narrow Road Assist	Standard configuration
	Reversing camera



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	• Transparent Image
Cruise system	• cruise control • Adaptive cruise control • Full-speed adaptive cruise control
Automatic lane change assist	• Standard configuration
Automatic exit (entry) from the ramp.	• Standard configuration
Navigation-assisted driving	• High-speed navigation • City Navigator
Assisted driving level	• Level 2
Automatic parking	• Standard configuration
Reverse Tracking	-
Memory Parking	-
Automated valet parking	• Standard configuration
Automatic parking (AUTOHOLD)	• Standard configuration
Hill Start Assist (HAC)	• Standard configuration
High-Descent Control (HDC)	• Standard configuration
Engine start-stop technology	-
Variable suspension adjustment	• Soft and hard + high and low
air suspension	-
Air suspension type	-
Electromagnetic induction suspension	-
Magic Carpet Smart Suspension	• Standard configuration
Variable steering ratio system	-
Front axle limited slip system	○ Differential lock
Rear axle limited slip system	• Differential lock
Central differential lock function	-

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Overall active steering system	-
Unique U-turn technology	Tank turns around
crawling mode	Standard configuration
Driving mode selection	sports
	Off-road
	snow
	ECO/Economy
	Standard Comfort
Water wading sensing system	Standard configuration
External configuration - Standard configuration - Optional - none	
Skylight type	single skylight 
	Openable panoramic sunroof
Intelligent dimming canopy	-
Roof rack	Standard configuration
Sport appearance kit	-
Electric spoiler	-
Active grille shutters	-
Aluminum alloy wheels	Standard configuration
Side foot pedals	fixed
Frameless design car doors	-
Concealed door handles	-
Drag hook	Optional 4000 yuan
Internal configuration - Standard configuration - Optional - none	
Steering wheel material	leather
Steering wheel adjustment	Up and down + front and back
Electric steering wheel adjustment	-
Steering wheel functions	Multifunctional control
	heating
Gear shifting	Electronic gear shifter
LCD instrument panel style	Full LCD

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Comfort/Anti-theft Configuration • Standard configuration ◦ Optional - none	
Electric soft-close door	-
Electric soft-close tailgate	• Standard configuration
Electric tailgate	-
Sensor-activated tailgate	-
Electric tailgate position memory	-
Engine electronic anti-theft	• Standard configuration
Central locking	• Standard configuration
Remote key type	• Smart remote key 
	• Mobile Bluetooth Key
	• NFC/RFID Key
Keyless entry	• Front row
Keyless start	• Standard configuration
Remote Start	• Standard configuration
Remote-controlled moving vehicle	• Standard configuration
Vehicle summoning function	-
Head-up display (HUD) system	• Standard configuration
HUD projection size (inches)	• 26
Built-in dashcam	• Standard configuration
Original ETC	• Standard configuration
Active noise cancellation	-
Wireless charging for mobile phones	• First row 50W
110V/220V/230V power socket	• Standard configuration
12V power outlet in luggage compartment	• Standard configuration
Seating configuration • Standard configuration ◦ Optional - none	
Seat material	• Genuine Leather
Sporty seats	-
Seating layout	• 2+3
Second row individual seats	-

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	• Passenger seat
	• Second row
Sinking rear seats fold down	-
Driver's seat overall adjustment	• Move forward and backward
	• Backrest angle
	• High and low adjustment
Driver's seat partial adjustment	• headrest
	• waist
passenger seat overall adjustment	• Move forward and backward
	• High and low adjustment
	• Backrest angle
Partial adjustment of the passenger seat	• headrest
	• waist
	• Leg rest
Second row seats are fully adjustable.	• Backrest angle adjustment
Second-row seats with partial adjustment	-
Front seat functions	• heating
	• ventilation
	• memory
	• massage
Second-row seat functions	• heating
	• ventilation
Third-row seat function	-
Boss key	-
Front/rear armrests	• Front row
	• Back row
Rear cup holders	• Standard configuration
Heated/cooled cup holder	-
Fold the front seats flat	• Standard configuration
Rear seat folding ratio	• 40:60

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Second row of small tables	-
Smart Interconnection • Standard configuration ◦ Optional - none	
Central control screen size (inches)	• 15.6
Central control screen material	• LCD
The color screen resolution of the center console	2.5K
Passenger screen size (inches)	• 12.3
Satellite navigation system	• Standard configuration
AR Real-Scene Navigation	-
Roadside assistance services	• Standard configuration
Bluetooth/Car Phone	• Standard configuration
Mobile phone interconnection mapping	• HUAWEI HiCar
	• Carlink
Connected Vehicles	• Standard configuration
4G/5G networks	• 5G
OTA upgrade	• Standard configuration
Facial recognition	• Standard configuration
Fingerprint recognition	-
Voiceprint recognition	-
Voice recognition control system	• Standard configuration
Voice wake-up-free function	• Standard configuration
Voice regional wake-up recognition function	• Four registers
Continuous speech recognition	• Standard configuration
What is visible can be said	• Standard configuration
Voice assistant wake word	Hello Xiao Fang
Gesture control function	-
Wi-Fi hotspot	• Standard configuration
Audio-visual entertainment • Standard configuration ◦ Optional - none	
Multi-finger swipe control	• Standard configuration
App Store	• Standard configuration

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	• Iwo in the back row
USB/Type-C maximum charging power	60W in the front row 60W in the back row
Car TV	-
Rear LCD screen	-
Simulated sound waves	-
Audio Brands	• Devialet
Number of speakers	• 20
Seat speakers (headrest/shoulder area)	• Standard configuration
Sky Channel	• Standard configuration
Rear multimedia control	-

Lighting configuration

• Standard configuration

◦ Optional

- none

low beam headlights	• led 
High beams	• led
Daytime running lights	• Standard configuration
Adaptive high and low beam	• Standard configuration
Automatic headlights	• Standard configuration
Turning auxiliary lights	• Standard configuration
Front fog lights	• Standard configuration
Adaptive Front-lighting System (AFS)	-
Headlight height adjustment	• Standard configuration
Headlight washing function	-
Interior ambient lighting	• Multicolor
Active ambient lighting	• Standard configuration
Lighting features	-
Light projection technology	-
Headlights delayed shut off	• Standard configuration
Headlight rain/fog mode	-

Glass/Rearview Mirror

• Standard configuration

◦ Optional

- none

Electric windows	• Front row • Back row
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Anti-pinch function for car windows	• Standard configuration
Exterior rearview mirror function	• Electric adjustment
	• heating
	• Electric folding
	• memory
	• Automatic tilting when reversing
	• Automatic folding when locking
Interior rearview mirror function	• Automatic anti-glare • Streaming
Car vanity mirror	• Driver's seat + lighting
	• Passenger seat with lighting
Rear privacy glass	• Standard configuration
Car interior sunshade	• Rear window side sunshade
Rain-sensing wipers	• Standard configuration
Rear wiper	• Standard configuration
Rear window open	-
Multi-layer soundproof glass	• Front row
Electric windshield heating	-
Heated water nozzle	-
Air conditioner/refrigerator • Standard configuration ◦ Optional - none	
Air conditioning control methods	• automatic
Rear independent air conditioning	-
Rear air vents	• Standard configuration
Temperature zone control	• Dual-zone air conditioning
Car air purifier	• Standard configuration
In-car PM2.5 filter	• Standard configuration
negative ion generator	• Standard configuration
In-car fragrance device	• Standard configuration

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Car refrigerator	Standard configuration
Car refrigerator function	heating
	refrigeration
	freezing
Intelligent configuration	
Assisted driving operating system	DiPilot 300
Assisted driving chip	NVIDIA DRIVE Orin X
Computing power (TOPS) of driver assistance chips	254
In-vehicle intelligent system	DiLink
Remote control via mobile app	Digital Key
	Vehicle monitoring
	Remote control
	Charging Management
	Service Appointment
Heat pump management system	-
Number of exterior cameras (units)	12
	13
External camera pixels	-
Number of in-vehicle cameras	2
In-car camera pixels	-
Number of ultrasonic radars (units)	14
Number of millimeter-wave radars	3
Number of lidar units	1
High-precision map	-
Sentinel (Eyes) Mode	Standard configuration
V2X communication	-
Optional Package - Standard configuration - Optional - none	
Customized options	Two optional packages are available: exterior, interior, wheels, and brakes.

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	Optional 10,000 yuan
Trailer hook and trailer qualification + front axle differential lock	2.5T trailer qualification (including trailer hitch and trailer power supply port) + front axle differential lock
	Optional 8000 yuan
Lingyuan BYD Intelligent Vehicle-Mounted Unmanned Aerial Vehicle System	Lingyuan BYD Intelligent Vehicle-Mounted Unmanned Aerial Vehicle System
	Optional 16,968 yuan

*The above specifications are for reference only. Please refer to the actual vehicle for details.
[View parameter configuration details >](#)