

LEOPARD 3

BY SOLAR AUTO

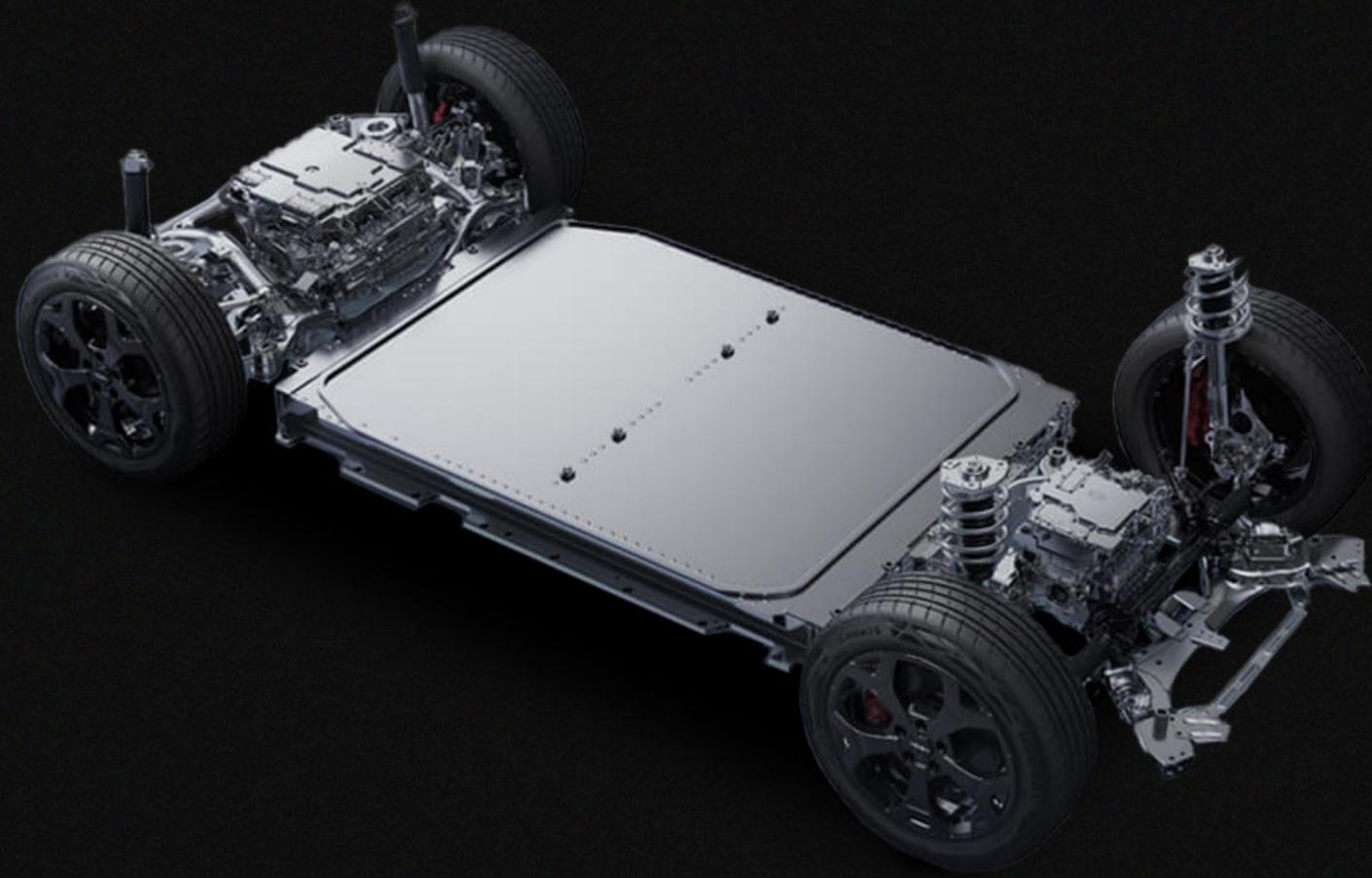
* 2025

FANGCHENGBAO

BYD
CERTIFIED

SOLAR
AUTO





01/

სრულად ელექტრო ავტომობილი

ბაზა - 501 კმ

02/

ორი ძრავი წინ და უკან

წინა ძრავი 200 KW
უკანა 200 KW

03/

მაქსიმალური სიჩქარე 201 კმ/სთ-ში

04/

0-100 - 4.9 წა-ში ჩრჩხვნი





*** 0-100-მდე აჩქარება**

4.9 წამი

*** სწრაფი დატენვა**

18 წუთი

*** დისკების ცენტაჟს
შორის დაშორება**

2800 მმ

LEOPARD 3

*** მაქსიმალური ტორქი**

510 N m

*** 50.3 კვტ ბატარეა**

*** აქვს ოთხი
სვეციფიკაცია**

PRO | MAX | 4WD MAX | 4WD ULTRA

*** ზომა**

სიგრძე 4605 მმ; სიგანე 1900 მმ;
სიმაღლე 1720 მმ

*** ენერჯის გაცემა**

შეუძლია 6 კილოვატი ენერჯის გაცემა,
და სხვა მანქანის დამუხტვა.

*** MCPHERSON-
დაკიდების სისტემა**



01/ 3 მონიტორი

12-ინჩიანი HEAD UP დისფლეი, 15.6 ინჩიანი მონიტორი და ციფრული ინსტრუმენტების პანელი

02/ სკანის პატრონა

ოთხივე სკამის გატეობა გაბრილება მხოლოდ წინა ორს

03/ ბინი აუცივარი

ხელის დასადაბთან ბინი მაცივარი

04/ პანორამა

გახსნადი პანორამული ლუქი

05/ ღრონი

4WD DRONE VERSION

06/ ჭკვიანი ხმოვანი უსისებანი

07/ OFF-ROAD რეჟიმი

08/ დაბტანი

უსადენო დაბტანი და თაიფსისა და USB პორტები

LEOPARD 3**PRO EDITION****MAX EDITION****4WD MAX EDITION****4WD ULTRA EDITION**

BASIC PARAMETERS				
Body size (mm)	Length/width/height: 4605/1900/1720 Wheelbase: 2745	Length/width/height: 4605/1900/1720 Wheelbase: 2745	Length/width/height: 4605/1900/1720 Wheelbase: 2745	Length/width/height: 4605/1900/1720 Wheelbase: 2745
Front/rear track (mm)	1634/1650	1634/1650	1634/1650	1634/1650
Seating capacity	5 seats	5 seats	5 seats	5 seats
Curb weight (kg)	1995	1995	2170	2170
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
POWERTRAIN				
Front drive motor type	-	-	AC asynchronous motor	AC asynchronous motor
Rear drive motor type	Permanent magnet synchronous motor			
Maximum power of front motor (kW)	-	-	110	110
Maximum torque of front motor (N·m)	-	-	200	200
Maximum power of rear motor (kW)	160	160	200	200

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Maximum torque of rear motor (N·m)	310	310	310	310
Total power of power system (kW)	160	160	310	310
Total power system torque (N·m)	310	310	510	510
0~100km/h acceleration time (s)	7.9	7.9	4.9	4.9
Maximum speed (km/h)	201	201	201	201
CLTC pure electric cruising range (km)	501	501	501	501
Power battery type	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate	Lithium Iron Phosphate
Drive type	Rear-engine, rear-wheel drive	Rear-engine, rear-wheel drive	Four-wheel drive	Four-wheel drive
CHASIS SYSTEM				
Front suspension / rear suspension type	Front double ball joint McPherson/rear five-link independent suspension	Front double ball joint McPherson/rear five-link independent suspension	Front double ball joint McPherson/rear five-link independent suspension	Front double ball joint McPherson/rear five-link independent suspension
Front/rear brake type	Front ventilated disc/Rear ventilated disc			

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Front perforated brake disc	-	-	-	•
FSD frequency variable damping shock absorber	-	-	•	-
Yunnian-C Intelligent Damping Body Control System	-	-	-	•
Yunyan Preview System	-	-	-	•
Four-piston front fixed caliper	-	-	-	•
Exclusive red brake calipers for the front formula leopard	-	-	-	•
Exclusive red brake calipers for the rear-end Leopard	-	-	-	•
Electronic parking system	•	•	•	•
Automatic parking system	•	•	•	•
SPECIAL MODE				

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TSC high-speed tire stability control system	-	-	•	•
Sport/Economy/Comfort/Snow driving modes	•	•	•	•
Terrain Mode	-	-	Mud Mode/Sand Mode/Mountain Mode/Snow Mode	Mud Mode/Sand Mode/Mountain Mode/Snow Mode
Special working mode	-	-	Panther U-turn mode/Creeping mode/Car stuck assistant/Drift mode	Panther U-turn mode/Creeping mode/Car stuck assistant/Drift mode
iTAC Intelligent Torque Control System	-	-	•	•
iATS intelligent all-terrain recognition	-	-	•	•
New Energy Technology				
Smart EVO+ Platform	•	•	•	•
400V high voltage fast charging platform	•	•	-	-
High safety blade battery	•	•	•	•

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CTB battery body integration technology	•	•	•	•
Intelligent fast charging technology	-	-	-	-
Car reservation system	•	•	•	•
Battery direct cooling and heating technology	•	•	•	•
Full-scenario intelligent pulse self-heating	-	-	-	-
Intelligent terminal fast charging technology	-	-	-	-
V2L mobile power station (6kW)	•	•	•	•
V2V vehicle-to-vehicle discharge rescue	•(The cable needs to be purchased separately)			
Vehicle discharge connection device (AC V2L)	-	-	•	•

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220V AC discharge socket in the car	-	-	-	-
APPERANCE				
Double-line cutting headlights/double-line cutting taillights	•	•	•	•
Equation leopard glowing logo	•	•	•	•
Car tail small backpack	•	•	•	•
Aluminum Alloy Wheels	•	•	•	•
Low wind resistance wheels	-	-	•	•
Black multi-spoke wheels	•	•	-	-
Tire size	235/60 R18	235/60 R18	245/50 R19	245/50 R19
Skylight form	•(Panoramic sunroof can be opened)			
Hidden electric door handle	•	•	•	•

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High gloss black roof rack	-	-	•	•
Matte Silver Roof Rack opening	•	•	-	-
Appearance Color	Star-Moon Silver/Mineral Green/Obsidian Black/Element White	Star-Moon Silver/Mineral Green/Obsidian Black/Element White	Star-Moon Silver/Mineral Green/Obsidian Black/Element White	Star-Moon Silver/Mineral Green/Obsidian Black/Element White
Lingyuan BYD Intelligent Car-mounted UAV System	-	-	-	-
INTERIOR				
Seat Material	Leather	Leather	Leather	Leather
Driver seat function	6-way electric adjustment	6-way electric adjustment	6-way electric adjustment	6-way electric adjustment
Passenger seat function	4-way electric adjustment	4-way electric adjustment	4-way electric adjustment	4-way electric adjustment
Heated front seats	-	•	•	•
Front seat ventilation	-	•	•	•

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Front seats with 4-way electrically adjustable lumbar support	-	-	-	-
Driver seat memory	-	-	-	-
Front seat back storage	•	•	•	•
Front center armrest	•	•	•	•
Rear seat centre headrest	•	•	•	•
Rear center armrest with double cup holders	•	•	•	•
4:6 folding rear seats	•	•	•	•
Steering wheel material	Leather	Leather	Leather	Leather
Driver airbag module	Injection DAB	Injection DAB	Microfiber leather DAB	Microfiber leather DAB
Capacitive steering wheel	•	•	•	•
Steering wheel heating	-	-	-	-

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Steering wheel position manual 4-way adjustment	•	•	•	•
3D mesh wrapped instrument panel	•	•	•	•
Front row 50W wireless single charging	-	•	•	•
Driver's seat (with vanity mirror) sun visor	•(with lighting)	•(with lighting)	•(with lighting)	•(with lighting)
Passenger passenger sun visor (with vanity mirror)	•(with lighting)	•(with lighting)	•(with lighting)	•(with lighting)
microphone	-	-	-	-
Front port (Type-C port*1+Type-A port*1)	•	•	•	•
Rear port (Type-C port*1+Type-A port*1)	•	•	•	•
LED driver and passenger foot lights	-	-	-	•

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LED luggage compartment lighting	•	•	•	•
LED four door lights	•	•	•	•
LED front and rear interior lights	•	•	•	•
Multi-color interior mood lighting	-	•	•	•
Double-layer soundproof glass for front windshield	-	•	•	•
Rear windshield privacy glass	•	•	•	•
Rear windshield electric heating defogger and defrost	•	•	•	•
Front double-layer soundproof glass	-	•	•	•
Rear privacy glass	-	•	•	•
Four-door windows one-touch lifting with anti-pinch function	•	•	•	•

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PM2.5 high efficiency filter	•	•	•	•
PM2.5 Green Purification System	-	-	-	-
Negative ion generator	-	-	-	-
Smart heating and cooling refrigerator	-	-	-	•
Remote control to turn on the air conditioner	•	•	•	•
Automatic dual-zone air conditioning	•	•	•	•
Air conditioning rear foot vents	•	•	•	•
Air conditioning rear air vents	•	•	•	•
DiLink 100				
Number of speakers	8	8	8	14

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12.8-inch central control multimedia screen	•	-	-	-
15.6-inch central control multimedia screen	-	•	•	•
8.8-inch full LCD instrument panel	•	•	•	•
12.0-inch W-HUD	-	-	-	-
GPS Car Intelligent Navigation System	•	•	•	•
Online audio and video entertainment system	•	•	•	•
Car Bluetooth System	•	•	•	•
Remote start	•	•	•	•
Remote control driving	•	•	•	•
Mobile Bluetooth Car Key	•	•	•	•

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Mobile NFC car key	•	•	•	•
Keyless entry and start	•	•	•	•
Intelligent power on and off	•	•	•	•
Car WiFi hotspot function	•	•	•	•
Full-scenario intelligent voice	•	•	•	•
DeepSeek speech large model	•	•	•	•
Four-zone intelligent voice interaction system	•	•	•	•
OTA intelligent remote upgrade	•	•	•	•
5G Internet of Vehicles	•	•	•	•
Scene Mode	•	•	•	•
Intelligent cloud service car butler	•	•	•	•

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SECURITY CONFIGURATION				
Driver front airbag	•	•	•	•
Passenger front airbag	•	•	•	•
ensioner seat belts	•	•	•	•
Driver's motor pre-tightens seat belt	-	-	-	-
Rear emergency locking seat belts	•	•	-	-
Rear seat pre-tensioner seat belts	-	-	•	•
Rear middle seat emergency locking seat belt	•	•	•	•
Front seat belt not fastened alarm	•	•	•	•
Rear seat belt not fastened alarm	-	-	•	•
Driving Recorder (DVR)	•	•	•	•

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Anti-lock Braking System (ABS)	•	•	•	•
Electronic Stability Control (ESC)	•	•	•	•
Intelligent power brake system	•	•	•	•
Parking brake deceleration control system (CDP)	•	•	•	•
Electronic Brake-force Distribution (EBD)	•	•	•	•
Comfort brake function (CST)	•	•	•	•
Brake Disc Wiping System (BDW)	•	•	•	•
Rollover Mitigation System (RMI)	•	•	•	•
Hill Descent Control (HDC)	•	•	•	•
Brake Override System (BOS)	•	•	•	•

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Distributed Traction Control System (dTCS)	•	•	•	•
Driver Fatigue Monitoring (DFM)	-	-	-	-
Driver distraction monitoring	-	-	-	-
Column-Assisted Power Steering (C-EPS)	•	•	-	-
Dual Pinion Power Steering (DP-EPS)	-	-	•	•
Direct tire pressure	•	•	•	•
Central locking	•	•	•	•
Electronic child safety lock	•	•	•	•
LATCH child seat anchorage (ISO-FIX compatible)	•	•	•	•
I-Call Smart Customer Service/E-Call Emergency Assistance	•	•	•	•

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clairvoyance	•	•	•	•
Drive assembly lower guard plate	•	•	•	•
DiPilot C - Advanced Intelligent Driving Trio Edition (DiPilot 100)				
INTELLIGENT DRIVING				
Intelligent driving assistance system	DiPilot C - Advanced Intelligent Driving Trio Edition (DiPilot 100)	DiPilot C - Advanced Intelligent Driving Trio Edition (DiPilot 100)	DiPilot C - Advanced Intelligent Driving Trio Edition (DiPilot 100)	DiPilot C - Advanced Intelligent Driving Trio Edition (DiPilot 100)
Millimeter wave radar	• 5	• 5	• 5	• 5
Ultrasonic radar	• 12	• 12	• 12	• 12
Smart driving camera	• 12	• 12	• 12	• 12
Intelligent driving assistance active safety				
Forward Collision Warning (FCW)	•	•	•	•
Autonomous Emergency Braking (AEB)	•	•	•	•

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Forward Cross-Collision Alert (FCTA)	•	•	•	•
Frontal Collision Braking (FCTB)	•	•	•	•
Rear Collision Warning (RCW)	•	•	•	•
Low speed emergency brake (MEB)*	•	•	•	•
Rear Cross-Traffic Collision Alert (RCTA)	•	•	•	•
Rear Cross-Collision Braking (RCTB)	•	•	•	•
Door opening safety reminder (DOW)	•	•	•	•
Lane Departure Assist (LDA)	•	•	•	•
Blind Spot Detection (BSD)	•	•	•	•
Neighboring vehicle approaching and	•	•	•	•

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Curve Speeding Warning (CSW)	•	•	•	•
Full scene environment simulation display (SR)	•	•	•	•
INTELLIGENT DRIVING ASSISTANCE				
High-speed Navigation (HNOA)	•	•	•	•
Adaptive Cruise Control (ACC)	•	•	•	•
In-Channel Control (ICC)	•	•	•	•
Lever Lane Change (LLCA)	•	•	•	•
Intelligent driving assisted parking				
Panoramic Image (AVM)	•	•	•	•
Automatic Parking (APA)	•	•	•	•
Parking Control System (PDC)	•	•	•	•

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Side Distance Warning (SDW)	•	•	•	•
Remote Control Parking (RPA)	•	•	•	•
Valet Parking (AVP)	•	•	•	•
Intelligent driving assistance additional functions				
Sentry Mode	•	•	•	•
Convenient driving experience				
Organ accelerator pedal	•	•	•	•
12V vehicle power interface	•	•	•	•
On-board ETC	•	•	•	•
Boneless wiper	•	-	-	-
Rain-sensing wipers	-	•	•	•
Rear wiper	•	•	•	•

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Exterior mirror heating and defrosting	•	•	•	•
Automatic adjustment of exterior mirrors when reversing	-	-	-	-
Electric folding exterior mirrors	•	•	•	•
Automatic anti-glare interior rearview	-	•	•	•
Lighting Configuration				
LED headlights	•	•	•	•
Manual headlight height adjustment	•	•	•	•
Automatic headlight on	•	•	•	•
Headlight early on/delay off function	•	•	•	•
LED daytime running lights	•	•	•	•

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LED rear
combination lights

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LED charging port
light

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LED rear
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LED charging port
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