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**Basic Information**






Official guide price	234,900
Manufacturer	Xpeng Motors
level	Mid-size SUV
Energy_Type	Pure Electric
Availability	2023.06
Electric Motor	Pure electric 296 horsepower
Pure electric range (km). Ministry of Industry and Information Technology.	755
Pure electric range (km). CLTC	755
High voltage fast charging platform	• 800V
Charging time (hours).	Fast charge 0.33 hours
Fast charging capacity (%).	10-80
Maximum power (kW).	218(296Ps)
Maximum torque (N·m).	440
Gearbox	Electric vehicle single speed gearbox
Length x width x height (mm).	4753x1920x1650
Body structure	5-door 5-seater SUV
Maximum speed (km/h)	202
Official 0-100km/h acceleration time (s).	5.9
Power consumption per 100 kilometers (kWh/100km).	13.2kWh
Vehicle warranty period	5 years or 120,000 km
Body	
Length(mm).	4753
Width(mm).	1920


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Height(mm).	1650
Wheelbase(mm).	2890
Front wheel track (mm).	1635
Rear wheelbase(mm).	1650
Minimum ground clearance (mm).	-
Body structure	SUV
Number of doors	5
Door opening method	Swing door 
Number of seats	5
Curb weight(kg).	1995
Full load mass.(kg).	2390
Luggage compartment volume (L).	571-1374
Minimum turning radius	-
Drag coefficient.(Cd).	0.248
Electric Motor	
Motor Description	Pure electric 296 horsepower
Motor Type	Permanent magnet/synchronous 
Total motor power.(kW).	218
Total motor horsepower (Ps).	296
Total torque of the motor (N·m).	440
Maximum power of rear motor (kW).	218
Maximum torque of rear motor (N·m).	440
Number of drive motors	Single motor
Motor layout	Post
Battery/Charging	
Battery Type	Ternary lithium battery 
Battery brand	China New Aviation
Three-electric system warranty	8 years or 160,000 km
Battery capacity.(kWh).	87.5
Battery energy density.(Wh/kg).	-
Battery charging rate	• 3C
Battery Charging	Fast charge 0.33 hours


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	<ul style="list-style-type: none"> • Fast charging port
Maximum fast charging power (kw)	280
Fast charging port location	Right fuel tank
Slow charging port location	Right fuel tank
Battery Temperature Management System	<ul style="list-style-type: none"> • Low temperature heating
	<ul style="list-style-type: none"> • Liquid Cooling
Single pedal mode	<ul style="list-style-type: none"> • Standard
VTOL mobile power station function	<ul style="list-style-type: none"> • Standard
VTOL maximum external discharge power	2.2kW
VTOV maximum external discharge power	-
Gearbox	
Gearbox Description	Electric vehicle single speed gearbox 
Number of gears	1
Gearbox Type	Fixed gear ratio gearbox 
Chassis/Steering	
Drive mode	Rear-engine, rear-wheel drive
Front suspension type	Double wishbone independent suspension 
Rear suspension type	Multi-link independent suspension 
Steering type	Electric power assist 
Vehicle structure	Load-bearing 
Wheels/Brakes	
Front brake type	Ventilated disc
Rear brake type	Ventilated disc 
Parking brake type	Electronic parking brake 
Front tire size	235/60 R18
Rear tire size	235/60 R18
Spare tire specifications	-
Spare tire placement	-
Active safety • Standard ◦ Optional - none	
ABS anti-lock braking system	<ul style="list-style-type: none"> • Standard
Braking force distribution (EBD/CBC, etc.)	<ul style="list-style-type: none"> • Standard
Brake assist (EBA/BA, etc.)	<ul style="list-style-type: none"> • Standard


Traction control (TCS/ASR, etc.)	<ul style="list-style-type: none"> • Standard
Vehicle stability system (ESP/DSC, etc.)	<ul style="list-style-type: none"> • Standard
Active safety warning system	<ul style="list-style-type: none"> • Lane Departure Warning 
	<ul style="list-style-type: none"> • Forward Collision Warning 
	<ul style="list-style-type: none"> • Rear Collision Warning
	<ul style="list-style-type: none"> • Reversing side warning 
	<ul style="list-style-type: none"> • DOW door opening warning 
Active braking	<ul style="list-style-type: none"> • Standard
Lane assist	<ul style="list-style-type: none"> • Standard
Lane Keeping Assist System	<ul style="list-style-type: none"> • Standard
Lane centering	<ul style="list-style-type: none"> • Standard
Fatigue driving tips	<ul style="list-style-type: none"> • Standard
Active DMS fatigue detection	<ul style="list-style-type: none"> • Standard
In-car vital signs detection	-
Road traffic sign recognition	<ul style="list-style-type: none"> • Standard
Traffic light recognition	<ul style="list-style-type: none"> • Standard
Night Vision System	-
Passive safety • Standard ◦ Optional - none	
Front airbags	<ul style="list-style-type: none"> • Main driving seat
	<ul style="list-style-type: none"> • Passenger seat
Side airbags	<ul style="list-style-type: none"> • Front Row
Side curtain airbags	<ul style="list-style-type: none"> • Standard
Front knee airbag	-
Center airbag	-
Seat belt not fastened reminder	<ul style="list-style-type: none"> • Standard
Tire Pressure Monitoring System	<ul style="list-style-type: none"> • Tire pressure display 
Child seat interface (ISOFIX)	<ul style="list-style-type: none"> • Standard
Passive pedestrian protection	-
Safety tires	-
Assistance/Control Configuration • Standard ◦ Optional - none	
Parking radar	<ul style="list-style-type: none"> • forward
	<ul style="list-style-type: none"> • back

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Front vehicle departure reminder	<ul style="list-style-type: none"> • Standard
Narrow Road Assist	<ul style="list-style-type: none"> • Standard
Driving assistance images	<ul style="list-style-type: none"> • Reversing Image 
	<ul style="list-style-type: none"> • Vehicle side blind spot image 
	<ul style="list-style-type: none"> • 360° panoramic images 
	<ul style="list-style-type: none"> • Transparent images
Cruise control system	<ul style="list-style-type: none"> • Cruise control 
	<ul style="list-style-type: none"> • Adaptive cruise control 
	<ul style="list-style-type: none"> • Full-speed adaptive cruise control 
Automatic Lane Change Assist	<ul style="list-style-type: none"> • Standard
Automatic exit/entry of ramp	<ul style="list-style-type: none"> • Standard
Navigation assisted driving	<ul style="list-style-type: none"> • High-speed road section
Driving assistance level	<ul style="list-style-type: none"> • Level 2 
Automatic parking	<ul style="list-style-type: none"> • Standard
Tracking reverse	<ul style="list-style-type: none"> • Standard
Memory Parking	<ul style="list-style-type: none"> • Standard
Automatic parking (AUTOHOLD)	<ul style="list-style-type: none"> • Standard
Hill Start Assist (HAC)	<ul style="list-style-type: none"> • Standard
Hill Descent Control (HDC)	<ul style="list-style-type: none"> • Standard
Variable suspension adjustment	-
Air suspension	-
Electromagnetic induction suspension	-
Variable Steering Ratio System	-
Front axle limited slip mode	-
Rear axle limited slip mode	-
Center differential lock function	-
Low speed four-wheel drive	-
Integral Active Steering	-
Driving mode selection	<ul style="list-style-type: none"> • sports
	<ul style="list-style-type: none"> • Standard comfort
	<ul style="list-style-type: none"> • Ejection Mode
Braking Energy Regeneration System	<ul style="list-style-type: none"> • Standard


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Low speed driving warning sound	<ul style="list-style-type: none"> • Standard
External Configuration • Standard ◦ Optional - none	
Skylight Type	<ul style="list-style-type: none"> • Panoramic sunroof cannot be opened
Light-sensitive skylight	-
Roof rack	-
Sports appearance package	-
Electric spoiler	◦ Optional
Active closed grille	• Standard
Aluminum Alloy Wheels	• Standard
Side pedals	-
Frameless doors	• Standard
Hidden door handle	• Standard
Tow hook	-
Internal Configuration • Standard ◦ Optional - none	
Steering wheel material	• Genuine Leather
Steering wheel adjustment	<ul style="list-style-type: none"> • Up and down + front and back
Electric steering wheel adjustment	-
Steering wheel functions	• Multi-function control
	• heating
Gear shifting	• Electronic hand gear
Driving computer screen	• color
LCD instrument style	• Full LCD
LCD instrument size (inch)	• 10.2
Comfort/anti-theft configuration • Standard ◦ Optional - none	
Electric suction door	-
Electric tailgate	• Standard
Sensor tailgate	-
Electric tailgate position memory	• Standard
Central locking system in the car	• Standard
Remote control key type	<ul style="list-style-type: none"> • Smart remote control key 
	• Mobile Bluetooth Key
Keyless entry	• Full vehicle
Keyless start	• Standard
Remote Start	• Standard

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Remote control mobile vehicle	• Standard
Vehicle summon function	• Standard
Head-up display (HUD)	-
Built-in driving recorder	• Standard
Active Noise Cancellation	-
Wireless charging for mobile phones	• Standard
Maximum power of mobile phone wireless charging (W)	50
110V/220V/230V power socket	-
Luggage compartment 12V power socket	• Standard
Seat Configuration • Standard ◦ Optional - none	
Seat Material	• imitation leather
Sports style seats	-
Seat Layout	• 2+3
Second row independent seats	-
Third row seats	-
Electric seat adjustment	• Main driving seat
	• Passenger seat
Overall adjustment of the driver's seat	• Move forward and backward
	• Backrest angle
	• Height adjustment
Driver's seat partial adjustment	• Headrest
	• waist
Passenger seat overall adjustment	• Move forward and backward
	• Height adjustment
	• Backrest angle
Passenger seat partial adjustment	• Headrest
Second row seat overall adjustment	• Backrest angle adjustment
Second row seat partial adjustment	-
Front seat functions	• heating
	• ventilation
	• memory

Second row seat functions	-
Third row seat functions	-
Boss Key	-
Front/rear armrests	• Front Row
	• Back row
Rear cup holder	• Standard
Heated/cooled cup holder	-
Front seats fold flat	• Standard
Rear seat folding ratio	• 40:60
Electric folding rear seats	-
Second row small table	-
Smart connectivity • Standard ◦ Optional - none	
Central control screen size (inches)	• 14.96
Central control screen material	• LCD
Satellite navigation system	• Standard
AR real-time navigation	-
Navigation traffic information display	• Standard
Roadside assistance	• Standard
Bluetooth/Car Phone	• Standard
Mobile Internet Mapping	• Original machine
Internet of Vehicles	• Standard
4G/5G Network	• 4G
OTA Update	• Standard
Facial Recognition	• Standard
Fingerprint recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice recognition control system	• Standard
Voice wake-up function	• Standard
Voice wake-up recognition function by region	• Main driver
	• Co-pilot
	• Second row
Continuous speech recognition	• Standard
See and Say	• Standard


Voice assistant wake-up word	Hello, Xiao P
Gesture control function	-
Wi-Fi hotspots	• Standard
Audio and Video Entertainment • Standard ◦ Optional - none	
Multi-finger flying screen control	-
App Store	• Standard
Multimedia Interface	• USB/Type-C
Number of USB/Type-C ports	• Front row 2
	• 2 rear seats
USB/Type-C maximum charging power	-
Car TV	-
Rear LCD screen	-
Simulate sound waves	• Standard
Audio brand	-
Number of speakers	• 18
Sound layout	• 7.1.4
Maximum output power of amplifier (W)	• 960
Seat speakers (headrest/shoulder)	• Standard
Sky Channel	• Standard
Rear multimedia controls	-
Lighting Configuration • Standard ◦ Optional - none	
Low beam	• led
High beam	• led 
Daytime running lights	• Standard
Adaptive high and low beam	• Standard
Automatic headlights	• Standard
Turn signal lamp	-
Front fog lights	-
Active Front Steering (AFS)	-
Headlight height adjustment	• Standard
Headlight cleaning function	-
Interior ambient lighting	• Multicolor
Active ambient lighting	-
Lighting features	-

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Lighting projection technology.	-
Headlight Delay Off	• Standard
Headlight rain and fog mode	-
Glass/Rearview Mirror • Standard ◦ Optional - none	
Power windows	• Front Row
	• Back row
One-touch window lifting	• Full vehicle
Window anti-pinch function	• Standard
Exterior mirror function	• Electric adjustment
	• heating
	• Electric folding
	• memory
	• Automatically tilt down when reversing
	• Automatic folding when locking the car
Interior rearview mirror function	• Automatic anti-glare
Car makeup mirror	• Main driving seat + lighting
	• Co-pilot seat + lighting
Rear privacy glass	-
Car sunshade	-
Rain-sensing wipers	• Standard
Rear wiper	• Standard
Rear window open	-
Multi-layer soundproof glass	• Front Row
Electric front windshield heating	-
Heated water nozzle	-
Air conditioning/refrigerator • Standard ◦ Optional - none	
Air conditioning control method	• automatic
Rear independent air conditioning	-
Rear air outlet	• Standard
Temperature zone control	• Dual-zone air conditioning
Car air purifier	• Standard

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In-car PM2.5 filter	• Standard
Negative ion generator	-
Car fragrance device	-
AQS Air Quality Management System	-
Car Refrigerator	-
Car refrigerator function	-
Intelligent configuration	
Assisted driving operating system	• XPILOT
Assisted driving chip	• NVIDIA DRIVE Orin X
Assisted driving chip computing power (TOPS)	• 254
In-vehicle intelligent system	• XOS Dimensity
In-vehicle smart chip	• Qualcomm Snapdragon SA8155P
Vehicle system storage (GB)	• 256
Mobile App Remote Control	• Vehicle Monitoring
	• Remote Control
	• Charging Management
	• Service Appointment
	• Digital Key
Heat Pump Management System	• Standard
Number of external cameras	• 11
External camera pixels	• 8 million*2, 2 million*9
Number of cameras in the car	• 1
In-car camera pixels	-
Number of ultrasonic radars	• 12
Number of millimeter wave radars	• 5
Sub-meter high-precision positioning system	• Standard
High-precision maps	• Standard
Sentinel Mode	• Standard
V2X Communications	-
Optional Package • Standard ◦ Optional - none	
Customized options	Optional exterior, interior, wheels, brakes, 1 optional package
	Adaptive lifting electric rear wing, 20-inch sports wheels

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Sports performance package	(with 255/45 R20 high-performance brand silent tires)
	◦ Optional 9000 NTD

*The above parameter configuration information is for reference only, please refer to the actual vehicle for details
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