





ULTRA SMART COUPÉ SUV

Experience the future of driving with the XPENG G6, a pinnacle of electric SUV design that combines an 800-volt high-performance architecture with unmatched convenience and safety. Step into the XPENG G6 for a forward-thinking journey that redefines what an electric vehicle can be.



Robot Face Design

XPENG's iconic signature design language. The fluid body design with techno-flow aesthetics exudes a sense of simplicity unlike any other.



LED headlights

Auto-sensing LED headlights, daytime running lights, integrated position lights and dynamic running turn signals are standard across the range.



Ultra-low wind resistance body

The vehicle has 17 low-drag designs, with a drag coefficient as low as 0.248, which translate to a more precise energy consumption control and prolongs the battery life.



Streamlined body shape

Short front and rear overhangs with low center of gravity are designed for a superior and comfortable driving experience. Suspended roof design offers generous interior space and comfort.



Suspended roof with frameless doors

The unique roof design creates a very dynamic stance. Frameless doors provide a more open view and the hidden door handles smooth out the side styling and reduce turbulence, lowering wind resistance.



LED taillights & widened shoulders

The XPENG G6 looks sensual and bold with the widened flare out shoulders, while the thick-walled rear LED taillights are highly recognisable at night.

SMART COCKPIT

Pioneering the application of artificial intelligence technology in both cockpit and driving systems, the XPENG G6 offers a more intuitive, human-like, and highly interactive Xmart OS in-car operating system that truly understands your needs.





Xmart OS in-car operating system

Powered by a Qualcomm Snapdragon SA8155P chipset. The Xmart OS in-car operating system leverages multi-sensor software and hardware platforms to enhance driver and vehicle interaction.



Always up to date with OTA

The infotainment system features wireless Apple CarPlay and Android Auto, an extensive music and video library, entertainment and social media applications. The system will be updated via periodic software updates that take place completely Over-The-Air (OTA).



Xfreebreath air purification system

Dual temperature zone automatic air conditioning with Xfreebreath intelligent air purification system, which purifies in-car air to keep low-level PM2.5 and automatically switches to inner-loop air recycling mode if it detects major pollutants outside the car.



High resolution displays

A high-resolution 14.96-inch central control screen coupled with a 10.2-inch digital dashboard provide an intuitive interaction experience.



Unmatched sound from XOPERA

18-speaker XOPERA Surround Audio System with a total power of 960W, provides panoramic sound effect technology and acoustic algorithm for an immersive sound experience.



'Hey XPENG' Voice Assistant

Highly customisable and adaptable, the all-scenario voice assistant is here for you, listening to your requests, providing you a hands-free experience that suits your command and needs.



UNPARALLELED COMFORT & CONVENIENCE

Revel in the expansive interior, which offers unparalleled legroom and headroom, setting a new standard for comfort and convenience in its class. Experience the blend of lifestyle and technology with the XPENG G6, where every journey becomes a serene retreat.



Cloud-like surround seats

The power-adjustable ergonomic seats provide perfect support to maintain an ideal position and posture.



Panoramic glass roof

XPENG G6 comes with an oversized panoramic glass roof that provides open views and light.



Fully electric tailgate

Easy access to the spacious 571L trunk via the electric tailgate. Expand the trunk space to 1,374L by fully folding and flattening the 60:40 foldable rear seats.



Ventilated and heated seats

Seat ventilation and heating (cushion and headrest) for both driver and front passenger, while rear passengers' seats are equipped with seat heating.



Dual 50W wireless charging

The center console is equipped with a dual wireless charging pad, each offering 50W of high-power charging capability and with air-cooling for efficient heat dissipation.



Electric Release Door-Open Button

One-touch door opening, easy and fast.

MOBILITY REDEFINED

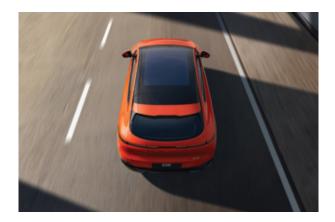
Drive with confidence and ease as the XPENG G6 delivers unmatched stability and handling. It seamlessly balances performance with comfort, ensuring that every journey is a luxurious experience.





Fast acceleration

The XPENG G6 delivers 282hp and 440Nm of torque, accelerating from 0 to 100km/h in just 6.2 seconds for the long range version. While the standard range version has an output of 255hp with 0 to 100km/h in 6.6 seconds.



Impressive driving range

With ultra-low energy consumption, The XPENG G6 delivers a reliable driving range of up to $570\,\text{km}^*$ in the long range version, and up to $435\,\text{km}^*$ in the short range version.

*Range according to WLTP.



Superb handling and comfort

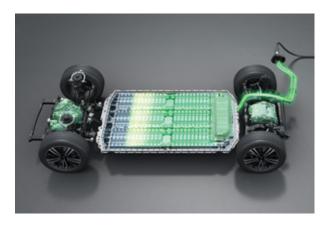
The XPENG G6 features front double wishbone independent suspension and rear multi-link independent suspension.





LEADING THE CHARGE

The XPENG G6 is powered by the innovative SEPA 2.0 (Smart Electric Platform Architecture), a next-generation smart electric vehicle architecture that enhances both performance and efficiency. This advanced platform integrates an 800-volt high-voltage SiC system, enabling superfast charging capabilities that significantly reduce charging time. The architecture's cutting-edge battery-body integration technology not only improves safety by reinforcing structural integrity but also optimizes the vehicle's overall efficiency, making it a leader in the realm of smart electric mobility.



Super fast charging

With the 800-volt High Voltage Silicon Carbide (SiC) Platform, you can power up quickly, charging from 10% to 80% in under 20 minutes, making charging stops brief and efficient.



CIB (Cell Integrated Body) Technology

The battery pack is being integrated into the car body to optimize cabin design with added vertical space, increase battery safety and enhance overall driving performance by improving its center of gravity and higher stability.



X-HP Smart Thermal Management System

The X-HP offers an intelligent, systematic, energy-efficient solution for temperatures, ensuring range and charging capacity under all weather conditions.



SAFETY YOU CAN TRUST

The XPENG G6 seamlessly blends style and safety, offering peace of mind with its state-of-the-art NVIDIA DRIVE Orin-X chipset. This chipset powers a network of 29 intelligent driving sensors—including radars, ultrasonic sensors and cameras—that work together to ensure every drive is as safe as it is smooth. With innovative construction techniques that enhance the vehicle's strength and crash protection, the XPENG G6 is designed to keep you and your loved ones safe on every journey.





XPILOT

The XPILOT 2.5 driver assistance system consists of 29 intelligent driving sensors powered by the NVIDIA DRIVE Orin-X chipset, featuring multiple class-leading safety functions.



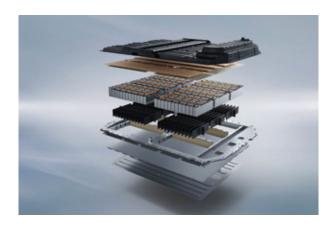
7 airbags as standard

Maximum anti-collision protection for both driver and the passengers.



High-strength steel-aluminium hybrid body

The body of G6 is composed of a blend of diverse steel and lightweight aluminium, with 26% high-strength steel and 51% aluminium, and the roof's compressive strength is 4.83 times that of the vehicle's weight.



10 dimensions of battery safety

Focused on battery cell, through the five areas of intelligent guarding, high-voltage protection, quality assurance, disaster control and mechanical dependability as well as the ten dimensions of safety design are used to improve system safety protection and accomplish no heat diffusion and no heat spread of the battery.



XPENG G6 SPECIFICATIONS

VARIANT			STANDARD RANGE 2WD	LONG RANGE 2WD	
IMENSIONS					
ength x Width x Height		mm		20 / 1,650	
'heelbase		mm		390	
umber of Seats				5	
urb Weight		kg		025	
runk Space		Litres	571 -	1,374	
ERFORMANCE					
rivetrain			R	WD	
lotor type			Permanent Magnet	Synchronous Motor	
ower Output		Нр	255	282	
orque		Nm		40	
op Speed		km/h		00	
cceleration		0 - 100 km/h	6.6 s	6.2 s	
attery Type		0 100 km/m	Lithium Iron Phosphate (LFP)	Nickel Manganese Cobalt (NMC	
attery Capacity		kWh	66.0	87.5	
/LTP Driving Range		km	435	570	
harging Rate	AC Charging	kW		3-phase)	
naiging itale			7.5 Hr	9.5 Hr	
	AC Charging Time	5% - 100%	215	280	
	DC Fast Charging	kW			
	DC Fast Charging Time	10% - 80%		mins	
Braking System Type		Front		ted Disc	
		Rear		ted Disc	
uspension Type		Front		Vishbone	
		Rear		i–Link	
harging Cable Type		AC (Normal)		pe 2	
		DC (Fast Charging)	CC	CS2	
PILOT 2.5 (ADVANCED D	DRIVER ASSISTANCE SYSTEM)				
Hardware System	Processor		NVIDIA	® Orin-X	
•	High-Definition Millimeter-Wave Radar		x 5		
	Ultrasonic Sensors		Front: x 6, Rear: x 6		
	Cameras (including for DSM	System)		x 12	
PILOT Driving	Adaptive Cruise Control (AC				
AFILOT DIVING			• (Stop & Go) •		
	Lane Centering Control (LCC)				
	Adaptive Turning Cruise (ATC)		•		
	Active Lane Change (ALC)		•		
DU OT DU	Automatic Speed Limiter (ASL)		•		
PILOT Parking	Enhanced Auto Parking Assist (EAP 2.0)		•		
	Auto Exit Parking Assist (AEP)		•		
	Parking Assist with 360° Camera			•	
	Transparent Chassis		•		
	Straight Summon		• (via	а Арр)	
	Remote Parking Assist (RPA)		• (via	App)	
PILOT Safety	Driver State Monitoring (DS)			•	
ŕ	Forward Distance Monitoring (FDM)			•	
	Forward Collision Warning (FCW)			•	
	Autonomous Emergency Braking (AEB)		•		
	Traffic Sign Recognition (TSI		•		
	Intelligent High Beam (IHB)		•		
			•		
	Blind Spot Detection (BSD)				
	Door Open Warning (DOW)		•		
	Lane Departure Warning (LDW)		•		
	Lane Keep Assistance (LKA)		•		
	Emergency Lane Keeping (ELK)		•		
	Rear Collision Warning (RCW)			•	
	Rear Cross-Traffic Alert (RC	ГА)		•	
MART OS					
ardware	Chipset			pdragon® 8155	
	Connectivity		Wi-Fi / 4G Network		
	Digital Dashboard		10.2"		
	Central Control Screen		14.96"		
	Bluetooth®			•	
	Mobile Phone Bluetooth® K	ey	• (via	Арр)	
	Automatic Mobile Phone Unlocking		• (via App)		
	Mobile App Remote Control		• (via App)		
	App Intelligent Car Locating		● (via App) ● (via App)		
oftware	"Hey XPENG" Voice Assistant				
Sortware	·			•	
	Smart Navigation App Store			•	
	App Store DAB + FM Radio			•	
				•	
	Wireless Apple Carplay / Android Auto				
	Meditation Mode			•	
/===10p	Over-The-Air (OTA) Softwar	e Updates		•	
CTERIOR					
uto-Sensing Headlights				ED	
Headlight Height Adjustment			Manual		
lectric Side Mirrors with H	leating		Auto-fold v	vith Memory	
lectric Release Door-Ope				•	
	h Thermal Insulation / UV Protection	Coating)		•	
lectric Tailgate		<u> </u>		•	
/heels	Wheel Type			- loy	
	Wheel Size				
	Wheel Size		20" 255 / 45 / R20		
oor Entry	Wheel Tyre Size				
Door Entry			Keyless (via App only) • (via App only)		
Remote Start				nn anlu)	

VARIANT		STANDARD RANGE 2WD	LONG RANGE 2WD
INTERIOR			
Multi-Function Leather Steering Wheel		•	
Steering Wheel Adjustment		Tilt & Telescopic	
Heated Steering Wheel		•	
Wireless Charger		x 2 (50W)	
USB Ports	Front	x 1 (Type-A), x 1 (Type-C)	
	2nd Row	x 2 (Type-C)	
Sound System	Sound System Technology	XPENG XOPERA Surround Sound System	
	Speakers	x 18	
Air-Conditioning & Heat Pump	Automatic Dual Zone Climate Control	•	
	Air Purification System	Xfreebreath® With Intelligent Air Purification system (Pollen and PM2.5 Filter)	
	Rear Air-Conditioning	Vents only	
Inner Rearview Mirror		Auto-dimming	
SEATS			
Adjustment	Driver Seat Adjustment	6-way Power with 4-way Lumbar	
	Passenger Seat Adjustment	6-way Power	
	Rear Seats	60:40 Split-Fold with Adjustable Backrest	
Function	Heated Seats	Front & Rear	
	Ventilated Seats	ed Seats Front only	
	Front Seats Position Memory + Welcome Mode	•	
Seat Material		Leatherette	
SAFETY			
SRS Airbags	Front (Driver & Passenger)	x 2	
	Side	x 2	
	Curtain	x 2	
	Centre Side	x 1	

EXTERIOR COLOUR



Fiery Orange



Graphite Grey



Arctic White



Midnight Black



Silver Frost

INTERIOR COLOUR







Black

