

NEW G6

RWD Long Range
GY\$8.5 m
 (Introductory Price, limited time offer)

AWD Performance
GY\$10 m
 (Introductory Price, limited time offer)



*Prices reflect model entry pricing after VRT relief and SEAI grant and do not include dealer delivery charges or optional extras

DIMENSIONS



	RWD Long Range	AWD Performance
Curb Weight (kg)	2115 without tow bar 2140 with tow bar	2220 without tow bar 2240 with tow bar
Gross Vehicle Mass (GVM) (kg)	2590	2690
Maximum payload (kg)	475 without tow bar 450 with tow bar	470 without tow bar 450 with tow bar
Number of Seats	5	
Track Front / Rear (mm)	1635 / 1650	
Luggage rack load (kg)		75
Trunk Space (L)		571 ^①
Electric towing hook capacity (kg)	Vertical 75; Horizontal 1500 (with brake) / 750 (without brake)	

① 1374L with rear seats folded

EXTERIOR

Wheels

	RWD Long Range	AWD Performance
●	● 20-inch wheels	● 20-inch wheels

Exterior Colours



- Rear tow hook (electric) *Optional extra
- LED Auto-sensing high beams and Dipped Headlights
- LED Auto On / Off Headlights
- Electric release door open button
- Hidden door handles
- Rain sensing automatic wiper

- External rearview mirror (with electric folding / heating / memory / blind spot monitoring)
- Soundproof glass (front windshield / first row)
- Privacy glass (second row / rear windshield)^②
- Four-door glass one-touch lifting with anti-pinch function
- Panoramic skylight-free sunshade with heat insulation layer

① Only AWD Performance can be optionally equipped with Black Edition; ② Different configurations by country

INTERIOR

- Capacitive steering wheel
- Streaming media mirror
- Nappa leather
- Microfiber ceiling material
- Wireless charging with ventilation 50W*2
- Ambient light colors Number: 256
- USB Type-A *1
- USB Type-C *3

Interior Colours

Dark Grey



Light Grey



Sound System

- XPENG XOPERA 2.0 Surround Sound System (16 speakers)

Air Conditioning & Heat Pump

- Automatic air conditioning & heat pump air conditioning
- PM2.5 filtration / monitoring and display
- In-car air purification system - N.95 filtration & pollen filtration

First Row Seats

Driver seat electric adjustment:
12 way (including 4-way Lumbar Support)

Front passenger seat electric adjustment:
10 way (including 4-way Lumbar Support)

- Front seats Heating
- Front seats ventilation
- Seat position memory
- Seat welcome function

Second Row Seats

- Second row seat backrest adjustment
- Foldable rear seats (60/40)
- Second row seat heating^①
- Second row seat center armrest / armrest cup holder

① Different configurations by country

COMPREHENSIVE PERFORMANCE

	RWD Long Range	AWD Performance
Power output (kW)	218	358
Torque (N·m)	440	660
Acceleration (0~100km/h) (s)	6.7	4.1
WLTP Driving Range (km)	525	510
Energy consumption kWh/100km	179	18.4



Cell Type	LFP	Drag Coefficient	0.248 Cd
Gross battery capacity (kWh) AC	68.5 - 80.8	Top Speed (km/h)	202
charging power (kW)	11	Charging port type	European standard CCS2
AC charging time (5~100%) (h) DC	7.3 - 9.2	Suspension System Drive mode	Front double wishbone suspension
Max charging power (kW) DC	382 - 451	OneBox Braking System	ECO Mode / Comfort Mode / Sport Mode / Individual Mode / Launch Mode / Escape Mode Front and Rear Ventilated Braking Discs
charging time (SOC 10-80%)	12min		
V2L (Vehicle to Load)	Standard		

XPILOT ASSIST

XPILOT Assist Driving

- Adaptive Cruise Control (ACC)
- Lane Centering Control (LCC)
- Adaptive Turning Cruise (ATC)
- Active Lane Change (ALC)

XPILOT Assist Parking

- Surrounding Video System
- Enhanced AutoParking Assist
- Auto Exit Parking Assist
- Remote Parking Assist with Phone and Key
- Remote Vehicle Summons

Hardware System

Processor: NVIDIA® Orin-X

XPILOT Assist Safety

Forward Collision Prevention

- Forward Distance Monitoring (FDM)
- Forward Collision Warning (FCW)
- Autonomous Emergency Braking (AEB)
- Traffic Sign Recognition (TSR)
- Speed assistant system (SAS)
- Intelligent High Beam (IHB)

Side Collision Prevention

- Blind Spot Detection (BSD)
- Door Open Warning (DOW)
- Lane Departure Warning (LDW)
- Emergency Lane Keeping (ELK)
- Lane Keep Assistance (LKA)

Rear Collision Prevention

- Rear Collision Warning (RCW)
- Rear Cross-Traffic Alert (RCTA)

Driving Recorder^①
Driver State Monitoring

① Different configurations by country

XOS COCKPIT

Hardware

Digital dashboard : 10.25"
Central Control Screen: 15.6"

- Mobile Phone Bluetooth key
- UWB smart remote control key

Software

- "Hey XPENG" Voice Assistant^①
- Voice control
- Smart Navigation^②
- App store
- Apple Carplay / Android Auto
- Automatic Mobile Phone Unlocking
- Welcome Mode
- Meditation Mode
- Over-the-air (OTA)
- Connectivity network

① 4 Zone, Full-scenario Voice Assistant with Intelligent Recommendation; ② Different configurations by country

SAFETY

- Tire-pressure monitoring system (TPMS)
- Seat belt fastening reminder
- Rear ISOFIX®
- Autohold
- E-call
- Acoustic Vehicle Alerting System (AVAS)
- 7 Airbags system

● Standard Configuration; ○ Optional Configuration; — No such configuration

1. The vehicle configuration information is only applicable to the corresponding models produced within a certain production month, and the vehicle configuration information produced during different production months might be different. The battery range and charging time are for reference only, and vary depending on the actual circumstances. The configuration table is only for reference, and the actual situation should be based on the actual vehicles sold by the sales store. XPENG has the right to explain and reserve the right to change technical parameters, configuration and other product information within the scope enforced by laws and regulations.
2. Unless otherwise noted, the performance data in the table are tested under standard configuration.
3. XPILOT intelligent driving system is a driving assistance function and cannot cope with all traffic, weather and road conditions. The driver must always pay attention to observe the current traffic situation. If the automatic assist driving system fails to provide proper steering assistance or maintain proper distance and speed, the driver must actively intervene. Please read all information about XPILOT in the driver manual to better understand the limitations of this system. The driver should be aware of these restrictions before using XPILOT. Please be cautious during complex and changeable traffic conditions, icy and snowy roads, wet and slippery weather, stagnant or muddy roads, poor visibility, rugged mountain roads, or highway exits.
4. The acceleration data is obtained through tests and the actual 0-100 acceleration capability may vary due to different driving skills, remaining capacities, battery temperatures, road conditions, etc.
5. The actual range may differ from the calculated WLTP range, depending on the driver's driving style, speed, number of occupants, vehicle load, outdoor temperature, air conditioner use, terrain, vehicle condition, etc.
6. Actual DC charging time may vary depending on a variety of factors, including vehicle condition, ambient temperature, the initial state of charge, battery condition, and charger type.

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LONG RANGE AWD PERFORMANCE

DIMENSION

Length x Width x Height (mm)	4,758 x 1,920 x 1,650	4,758 x 1,920 x 1,650
Wheelbase (mm)	2,890	2,890
Curb Weight (kg)	2,115	2,220
Payload (kg)	475	470
Turning Radius (m)	5.8	5.8

TECHNICAL INFORMATION

Battery Type	LFP IIUU 5C	LFP IIUU 5C
Battery Capacity (kWh)	80.8	80.8
Electric Driving Range (WLTP) (km)	525	510
Energy Consumption (WLTP) (kWh/100 km)	17.9	18.4
Electric Driving Range (NEDC) (km)	600	575
Energy Consumption (NEDC) (kWh/100 km)	15.6	16.3
Drivetrain	RWD	AWD
Total Motor Maximum Power (kW / PS)	218 / 296	358 / 486
Total Motor Maximum Torque (N-m)	440	660
0 - 100 km/h Acceleration Time (s)	6.7	4.13
Maximum Speed (km/h)	202	202
Maximum AC Charging Power (kW)	11	11
AC Charging Time (5% - 100%)	9.2	9.2
Maximum DC Charging Power (kW)	451	451
DC Charging Time (10% - 80%)	12	12
V2L	•	•

Suspension System	Double Wishbone Independent Suspension	
	Five-link Independent Suspension	
Alloy Wheel (Inch)	20	20

INTELLIGENT DRIVING ASSISTANCE SYSTEM

XPILOT DRIVING

SR Environment Simulation Display	•	•
Adaptive Cruise Control (ACC)	•	•
Lane Centering Control (LCC)	•	•
Adaptive Turning Cruise (ATC)	•	•
Active Lane Change (ALC)	•	•
Intelligent Speed Limit Assist (SAS)	•	•

XPILOT PARKING

Enhanced Auto Parking Assist (EAP)	•	•
Auto Exit Parking Assist (AEP)	•	•
Mobile App Remote Parking Assist (Mobile App. RPA)	•	•
Key Remote Parking Assist (Key RPA)	•	•
Remote Vehicle Summon (RVS)	•	•
360° Camera	•	•
Transparent Chassis	•	•

XPILOT SAFETY

Automatic Emergency Braking (AEB)	•	•
Front Vehicle Distance Monitoring (FDM)	•	•
Forward Collision Warning (FCW)	•	•
Traffic Sign Recognition (TSR)	•	•
Driver State Monitoring (DSM)	•	•
Blind Spot Detection and Warning (BSD)	•	•
Blind Spot View (BSV)	•	•
Lane Departure Warning (LDW)	•	•
Lane Keeping Assist (LKA)	•	•
Emergency Lane Keeping (ELK)	•	•
Door Open Warning (DOW)	•	•
Rear Collision Warning (RCW)	•	•
Rear Cross Traffic Alert (RCTA)	•	•

OPERATING SYSTEM

HARDWARE

Central Control Screen (Inch)	15.6	15.6
Digital Dashboard (Inch)	10.25	10.25
NFC Card Key	•	•

XSMART OS – XOS INTELLIGENT COCKPIT SYSTEM

Wireless Apple CarPlay / Android Auto	•	•
Vehicle OTA Update Service	•	•
Mobile App Bluetooth Key	•	•
Mobile App Remote Control	•	•

G6

LONG RANGE

AWD PERFORMANCE

EXTERIOR

LED Auto-sensing High Beam and Dipped Headlight	•	•
LED Auto On/Off Headlight	•	•
Headlight Height Adjustment*	•	•
Electric Hidden Door Handles	•	•
Rain Sensing Auto Wiper	•	•
Electric Tailgate	•	•
Electric Charging Port Cover	•	•
Black Edition Decoration	-	•

INTERIOR

Internal Streaming Rearview Mirror	•	•
Front Row Dual 50 W Air-cooled Mobile Phone Wireless Charger	•	•
Electric Adjustable 10 Ways Front Seat	•	•
Premium Leather Seat Material	-	-
Full Grain Nappa Leather Seat Material	•	•
Microfiber Capacitive Steering Wheel	•	•
Front Seat Position Memory and Welcome Function	•	•
Front Seat Heated and Ventilated Function	•	•
Front Seat Massage Function	•	•
60:40 Foldable Rear Seat Backrest	•	•

COMFORT AND SAFETY

COMFORTABLE SENSORY EXPERIENCE

Starlight Rhythm Ambient Lighting Matrix	•	•
Panoramic Glass Roof with Thermal Insulation/UV Coating	•	•
Rear Door Window/Windshield Privacy Glass	•	•
XOPERA Surround Sound System 16 Speakers (Driver Seat Headrest 2 Speakers)	•	•
Intelligent Dual-zone Constant Temperature Control	•	•
PM2.5 Monitoring and Display	•	•
In-car Air Purification System	•	•

COMPREHENSIVE SAFETY

Airbags	7	7
Rear Seat ISOFIX Child Seat Interfaces	•	•
Tire Pressure Monitoring System	•	•

EXTERIOR COLOURS

LONG RANGE

Stellar Purple



Arctic White



Graphite Grey



Midnight Black



**G6 AWD PERFORMANCE
Midnight Black (Black Edition)**



INTERIOR COLOURS



20"



Five-spoke Wheel
Long Range

20"



Smoked Black Five-spoke Wheel
AWD Performance

All information and illustrations in this document are based on data available at the time of printing and are subject to change without notice. Please contact your local XPENG dealer for the latest information

1 - WLTP range and consumption values are obtained under standard EU test conditions, in accordance with the uniform provisions for vehicle approval engine with regard to emissions, based on the new globally harmonized test procedure for light vehicles (WLTP). Actual range and energy consumption figures may vary depending on a number of factors such as weather, traffic conditions, vehicle load and driving styles.

2 - Electricity consumption is calculated in accordance with Regulation (EU) 2017-1151.

3 - Charging times and charging speed may vary depending on different factors such as battery temperature, characteristics of the charging infrastructure and state of charge. A CCS2 DC charger with a power greater than 300kW and an adequate ambient temperature (25°C) are required to achieve maximum charging speed.

4 - Acceleration data is obtained through testing and the actual acceleration capacity from 0 to 100 may vary due to different driving skills, remaining capacities, battery temperature, road conditions

5 - The XPILLOT intelligent driving system is a driving assistance function and cannot cope with all traffic, weather and road conditions. The driver must always be attentive to the current traffic situation. If the automatic driver assistance system fails to provide adequate steering assistance or maintain an appropriate distance and speed, the driver must actively intervene. Please read all information about XPILLOT in the driver's manual to better understand the limitations of this system. The driver should be aware of these restrictions before using XPILLOT. Use caution during complex and changing traffic conditions, icy and snowy roads, wet and slippery weather, stagnant or muddy roads, poor visibility, rough mountain roads or highway exits

6 - 4G connectivity - Free subscription for one year following the first activation including 4GB per month - Subscription at €10 per month thereafter - Contact your XPENG dealer for more details

7 - Apple CarPlay is a registered trademark of Apple Inc. in the United States and other countries. Please check regional availability of Apple CarPlay at www.apple.com/ios/feature-availability/#apple-carplay. Android and Android Auto are registered trademarks of Google LLC. Please check Android Auto availability by region at g.co/androidauto/requirements.

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