

XPeng model range

XPeng G9 model detailed configuration

Basic parameter			
Manufacturer	XPeng	Rank	SUV
Energy type	Pure electric	CLTC Electric Range (km)	570
Maximum power (kW)	230	Maximum torque (N*m)	430
Motor (Ps)	313	Length * Width * Height (mm)	4891 * 1937 * 1680
Maximum speed (km/h)	200	Official 0-100km/h acceleration (s)	6.4
WLTC Combined Fuel consumption (L/100km)	–	Fuel consumption under minimum charge (L/100km)	1.72
Body parameter			
Wheelbase (mm)	2998	Front wheel base (mm)	1656
Rear wheel base (mm)	1663	Full load minimum ground clearance (mm)	145
No load minimum ground clearance (mm)	–	Number of doors (each)	5
Number of seats (PCS)	5	Trunk volume (L)	660-1576
Service weight (kg)	2230	Maximum load weight (kg)	1680
Engine parameter			
Engine type	–	Volume (mL)	–
Number of cylinders (PCS)	–	Valve per cylinder (number)	–
Maximum horsepower (Ps)	313	Maximum power (kW)	230
Maximum net power (KW)	–	CLTC Electric Range (km)	570
Battery energy (kWh)	78.4	Battery energy density (Wh/kg)	130
Passive safety			
Main/passenger airbags	YES/YES	Front/rear side airbags	YES
Front/rear head bag (air curtain)	YES	Tire pressure monitoring function	YES
Seat belt not fastened reminder	YES	ISOFIX child seat interface	YES
ABS anti-lock	YES	Brake force	YES

		distribution (EBD/CBC, etc.)	
Brake assistance (EBA/BAS/BA, etc.)	YES	Traction control (ASR/TCS/TRC etc.)	YES
Body stability control (ESC/ESP/DSC etc.)	YES		
Active safety			
Lane departure system	YES	Fatigue driving tips	YES
Active braking/active safety system	YES	Forward collision warning	YES
DOW open door warning	YES	Rear collision warning	YES
Slow speed warning	YES	Built-in tachograph	YES
Road rescue call	–		
Driving hardware			
Front/rear parking radar	YES	Driver assistance image	360 degree panoramic images
Transparent chassis /540 degree image	YES	Driver assistance chip	Nvidia Drive Orin
Chip final force	254 TOPS	Number of cameras	11
Ultrasonic radar number	12	Millimeter radar count	5
Driving function			
Cruise control system	Full speed adaptive cruise	Driver assistance system	XPILOT
Driver assistance class	L2	Reverse side warning system	YES
Satellite navigation system	YES	Navigation traffic information display	YES
Map brand	Amap	High precision map	YES
Parallel auxiliary	YES	Lane keeping assist system	YES
Keep lane centered	YES	Remote control parking	YES
Automatic lane change assistance	YES		
Skylight/Glass			
Skylight type	Do not open the panoramic skylight	Front/rear power Windows	Front/REAR

Window one key lift function	YES	Window anti-clamping function	YES
Car mirror	Main driver + lighting Co-pilot + lighting	Sensor wiper function	YES
Steering wheel/Inside mirror			
Steering wheel material	dermis	Steering wheel position adjustment	Manual up and down adjustment
Shift pattern	Electronic shift shift	Multi-functional steering wheel	YES
Steering wheel memory	YES	Driving computer display screen	–
Full LCD dashboard	–	Liquid crystal meter dimensions	10.25inches
HUD heads-up digital display	–	Internal rearview mirror function	YES
Audio/interior lighting			
Loudspeaker brand name	–	Number of speakers	4 speakers
Dolby Atmos	–	Touch reading light	YES
Air conditioning/Refrigerator			
Air conditioner temperature control mode	Manual air conditioner	Heat pump air conditioning	YES
Independent rear air conditioning	YES	Backseat air outlet	YES
Temperature zone control	YES	PM2.5 filter device in car	YES
In-car fragrance device	YES		
Driving control			
Driving mode switching	movement Economy Standard/comfort	Single pedal mode	YES
Energy recovery system	YES	Automatic parking	YES
Uphill aid	YES	Descend gently on a steep slope	YES
Variable steering ratio	YES		
Appearance/Anti-theft			
Rim material	YES	Electric suction door	–
Frameless design door	YES	Electric trunk	YES

Electric trunk location memory	YES	Car central control lock	YES
Key type	Remote key Bluetooth key	Keyless activation system	YES
Keyless access function	YES	Hide power door handles	YES
Active closed intake grille	YES	Remote startup function	YES
Battery preheating	–	External discharge	–
Outside light			
Low light source	YES	High beam light source	YES
Lighting feature	YES	LED daytime running lights	YES
Adaptive near and far light	YES	Automatic headlight	–
Headlight height adjustable	YES	Headlights turn off late	YES
Exterior rear-view mirror			
Exterior rearview mirror function	Electric regulation Electric folding Rearview mirror memory Rearview mirror heating Reverse automatic rollover Lock car automatically folds		
Screen/System			
Central control color screen	Touch OLED screen	Center control screen size	14.96 inches
Bluetooth/car phone	YES	Speech recognition control system	Multimedia system Navigation Phoneair conditioner
Facial recognition	–	The car wears intelligent system	Xmart OS
Car smart chip	Qualcomm Snapdragon 8155	Rear LCD screen	–
Rear control multimedia	–	Engine System Memory (GB)	16
Vehicle System Storage (GB)	256	Voice-free wake-up words	YES
Voice region wake recognition	YES	Continuous speech recognition	YES
Visible to say	YES		
Intelligent configuration			
Vehicle networking	YES	4G/5G network	4G
OTA upgrade	YES	Wi-Fi hotspot	YES
Mobile APP remote function	Door control Window controls		

	Vehicle starting Charge management Headlight control Air conditioning control Vehicle condition inquiry/diagnosis Vehicle location/car finding		
In-car charging			
Multimedia/charging interface	USB Type-C	Mobile phone wireless charging function	Front row
Mobile phone wireless charging function	YES	Luggage compartment 12V power interface	YES
Seat configuration			
Seat material	dermis	Main seat adjustment mode	Anteroposterior adjustment Backrest adjustment High and low adjustment (4-way) Waist support (4-way)
Auxiliary seat adjustment mode	Anteroposterior adjustment Backrest adjustment High and low adjustment (2-way)	Main/passenger seat electric regulation	YES
Front seat function	heat Ventilation	Power seat memory function	YES
Passenger seat rear adjustable button	YES	Second row seat adjustment	YES
Second row seat electric adjustment	–	Rear seat reclining form	–
Front/rear center armrests	YES	Rear cup holder	–

Product detail drawing





