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Xpeng G9 configuration sheet					
	Xpeng G9 2024 570 Pro	Xpeng G9 2024 570 Max	Xpeng G9 2024 702 Pro	Xpeng G9 2024 702 Max	Xpeng G9 2024 650 Max
Basic parameters					
Manufacturer	Xpeng Motors	Xpeng Motors	Xpeng Motors	Xpeng Motors	Xpeng Motors
level	Medium and large SUV	Medium and large SUV	Medium and large SUV	Medium and large SUV	Medium and large SUV
Energy type	pure electric	pure electric	pure	pure	pure electric
time to market	2023.09	2023.09	2023.09	2023.09	2023.09
CLTC pure electric cruising	570	570	702	702	650
Fast charging time (hours)	0.33	0.33	0.33	0.33	0.33
Slow charging time (hours)	-	-	-	-	-
Fast charging percentage	10-80	10-80	10-80	10-80	10-80
Maximum power (kW)	230	230	230	230	405
Maximum torque (N • m)	430	430	430	430	717
Motor (Ps)	313	313	313	313	551
Length*width*height (mm)	4891*1937*1680	4891*1937*1680	4891*1937*1680	4891*1937*1680	4891*1937*1670
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed (km/h)	200	200	200	200	200
Official 0-100km/h	6.4	6.4	6.4	6.4	3.9
Actual measured 0-100km/h acceleration (s)	-	-	-	-	-
Actual measurement of 100-0km/h braking	-	-	-	-	-
Actual cruising range (km)	-	-	-	-	-
Electric energy equivalent fuel consumption (L/100km)	1.72	1.72	1.72	1.72	1.81
Vehicle warranty	Five years or 120,000	Five years or 120,000	Five years or 120,000	Five years or 120,000	Five years or 120,000

First owner warranty policy	—	—	—	—	—
Body					
Length (mm)	4891	4891	4891	4891	4891
Width (mm)	1937	1937	1937	1937	1937
Height (mm)	1680	1680	1680	1680	1670
Wheelbase (mm)	2998	2998	2998	2998	2998
Front wheelbase (mm)	1656	1656	1656	1656	1656
Rear wheelbase	1663	1663	1663	1663	1663
Minimum ground clearance with full load (mm)	145	145	145	145	145
Approach angle	19	19	19	19	19
Departure angle (°)	20	20	20	20	20
Minimum turning radius (m)	5.9	5.9	5.9	5.9	5.9
Body structure	SUV	SUV	SUV	SUV	SUV
Car door opening method	swing door	swing door	swing door	swing door	swing door
Number of doors (number)	5	5	5	5	5
Number of seats (seats)	5	5	5	5	5
Front trunk volume (L)	71	71	71	71	71
Trunk volume (L)	660-1576	660-1576	660-1576	660-1576	660-1576
Drag coefficient (Cd)	0.272	0.272	0.272	0.272	0.272
Curb weight (kg)	2230	2230	2205	2205	2355
Total mass of quasi-trailer	—	—	—	—	—
Maximum full load mass (kg)	2680	2680	2680	2680	2800
Electric motor					
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Front AC/asynchronous rear permanent
Total motor power (kW)	230	230	230	230	405
Total motor power (Ps)	313	313	313	313	551
Total torque of motor (N·m)	430	430	430	430	717
Maximum power of front electric motor (kW)	—	—	—	—	175

Maximum torque of front electric motor (N•m)	—	—	—	—	287
Maximum power of rear electric motor (kW)	230	230	230	230	230
Maximum torque of rear electric motor (N•m)	430	430	430	430	430
Number of drive motors	single motor	single motor	single motor	single motor	Dual motor
Motor layout	rear	rear	rear	rear	Front + rear
Battery Type	Lithium iron phosphate	Lithium iron phosphate	Ternary lithium	Ternary lithium	Ternary lithium
Battery brand	Made by	Made by	Made by	Made by	Made by
Battery cooling method	liquid cooling	liquid cooling	liquid cooling	liquid cooling	liquid cooling
Exchange battery	not support	not support	not support	not support	not support
CLTC pure electric cruising	570	570	702	702	650
Battery energy (kWh)	78.2	78.2	98	98	98
Battery energy density (Wh/kg)	130	130	160	160	160
Electricity consumption per 100 kilometers (kWh/100km)	15.2	15.2	15.2	15.2	16
Battery pack warranty	Eight years or 160,000	Eight years or 160,000	Eight years or 160,000	Eight years or 160,000	Eight years or 160,000
Fast charging function	support	support	support	support	support
Fast charging power (kW)	315	315	315	315	315
High voltage fast charging	support	support	support	support	support
Fast charging time (hours)	0.33	0.33	0.33	0.33	0.33
Slow charging time (hours)	—	—	—	—	—
Fast charging capacity (%)	10-80	10-80	10-80	10-80	10-80
electric motor	230	230	230	230	405
Gearbox					
Number of gears	1	1	1	1	1
Gearbox type	fixed ratio	fixed ratio	fixed ratio	fixed ratio	fixed ratio
abbreviation	Electric vehicle single speed	Electric vehicle single speed	Electric vehicle single speed	Electric vehicle single speed	Electric vehicle single speed
Chassis steering					

Drive mode	rear wheel drive	rear wheel drive	rear wheel drive	rear wheel drive	Dual motor four-wheel
four-wheel drive	–	–	–	–	Electric four-wheel
Center differential	–	–	–	–	–
Front suspension type	Double wishbone independent	Double wishbone independent	Double wishbone independent	Double wishbone independent	Double wishbone independent
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric	electric	electric	electric	electric
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel brake					
Front brake type	ventilated	ventilated	ventilated	ventilated	ventilated
rear brake type	ventilated	ventilated	ventilated	ventilated	ventilated
Parking brake	Electronic	Electronic	Electronic	Electronic	Electronic
Front tire specifications	255/55R19	255/45 R21	255/55R19	255/45 R21	255/45 R21
Rear tire specifications	255/55R19	255/45 R21	255/55R19	255/45 R21	255/45 R21
Spare tire specifications	Tire repair tools	Tire repair tools	Tire repair tools	Tire repair tools	Tire repair tools
Passive safety					
Main/passenger seat airbags	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front/rear side airbags	Front●/Back-	Front●/Back-	Front●/Back-	Front●/Back-	Front●/Back-
Front/rear head airbags (curtain airbags)	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●
Tire pressure monitoring	●Tire pressure	●Tire pressure	●Tire pressure	●Tire pressure	●Tire pressure
Run-flat tires	–	–	–	–	–
Seat belt not fastened reminder	●The whole car	●The whole car	●The whole car	●The whole car	●The whole car
ISOFIX child seat interface	●	●	●	●	●
ABS anti-lock	●	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●	●
Brake assist (EBA/BAS/BA,	●	●	●	●	●
Traction control (ASR/TCS/TRC,	●	●	●	●	●
Body stability control (ESC/ESP/DSC,	●	●	●	●	●

Active safety					
Lane Departure Warning System	●	●	●	●	●
Active braking/active safety system	●	●	●	●	●
Fatigue driving tips	●	●	●	●	●
DOW opening	●	●	●	●	●
forward collision warning	●	●	●	●	●
rear collision warning	●	●	●	●	●
Sentry mode/clairvoyance	●	●	●	●	●
Low speed warning	●	●	●	●	●
Built-in driving recorder	●	●	●	●	●
Driving control					
Driving mode switch	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable ●
energy recovery system	●	●	●	●	●
automatic parking	●	●	●	●	●
Hill assist	●	●	●	●	●
steep descent	●	●	●	●	●
Variable suspension function	○ Suspension soft and hard adjustment ○ Suspension	○ Suspension soft and hard adjustment ○ Suspension	○ Suspension soft and hard	○ Suspension soft and hard	●Suspension soft and hard adjustment ● Suspension
air suspension	○	○	○	○	●
Electromagnetic induction suspension	○	○	○	○	●
Driving hardware					
Front/rear parking radar	Front●/Back ●	Front●/Back ●	Front●/Back ●	Front●/Back ●	Front●/Back ●
Driving assistance images	●360-degree panoramic	●360-degree panoramic	●360-degree panoramic	●360-degree panoramic	●360-degree panoramic
Transparent chassis/540 degree image	●	●	●	●	●
Assisted driving chip	●NVIDIA Drive Orin	●NVIDIA Drive Orin	●NVIDIA Drive Orin	●NVIDIA Drive Orin	●NVIDIA Drive Orin
Chip total computing power	●254 TOPS	●508 TOPS	●254 TOPS	●508 TOPS	●508 TOPS
Number of cameras	●11 pieces	●11 pieces	●11 pieces	●11 pieces	●11 pieces

Ultrasonic radar quantity	●12 pieces	●12 pieces	●12 pieces	●12 pieces	●12 pieces
Millimeter wave radar quantity	●5 pieces	●5 pieces	●5 pieces	●5 pieces	●5 pieces
LiDAR quantity	-	●2 pieces	-	●2 pieces	●2 pieces
Driving function					
cruise system	●Full-speed adaptive	●Full-speed adaptive	●Full-speed adaptive	●Full-speed adaptive	●Full-speed adaptive
Assisted driving system	●XPILOT	●XPILOT ●XNGP	●XPILOT	●XPILOT ●XNGP	●XPILOT ●XNGP
Assisted driving level	●L2	●L2	●L2	●L2	●L2
Reverse side warning system	●	●	●	●	●
satellite navigation system	●	●	●	●	●
Navigation traffic	●	●	●	●	●
map brand	●Gaode	●Gaode	●Gaode	●Gaode	●Gaode
HD map	●	●	●	●	●
Parallel	●	●	●	●	●
Lane Keeping Assist System	●	●	●	●	●
Lane centering	●	●	●	●	●
Road traffic sign recognition	●	●	●	●	●
Automatic parking	●	●	●	●	●
remote control parking	●	●	●	●	●
Automatic lane change assist	●	●	●	●	●
Follow the trail and reverse	●	●	●	●	●
remote summoning	●	●	●	●	●
Autonomous driving assistance road	●Highway section	●Urban sections ●High-speed	●Highway section	●Urban sections ●High-speed	●Urban sections ●High-speed
Appearance/anti-theft					
Rim material	●Aluminum	●Aluminum	●Aluminum	●Aluminum	●Aluminum
Electric suction door	○The whole car	●The whole car	○The whole car	●The whole car	●The whole car
Frameless design door	●	●	●	●	●
Electric trunk	●	●	●	●	●
induction trunk	-	-	-	-	-
Electric trunk position memory	●	●	●	●	●
roof rack	●	●	●	●	●
Central locking in car	●	●	●	●	●

Key type	●Remote key ●Bluetooth	●Remote key ●Bluetooth	●Remote key ●Bluetooth	●Remote key ●Bluetooth	●Remote key ●Bluetooth
Keyless start system	●	●	●	●	●
Keyless entry function	●The whole car	●The whole car	●The whole car	●The whole car	●The whole car
Hidden electric door handle	●	●	●	●	●
Active closing air intake grille	●	●	●	●	●
Remote start function	●	●	●	●	●
Battery external	●	●	●	●	●
Exterior lights					
Low beam light source	●LED	●LED	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED	●LED	●LED
LED daytime running lights	●	●	●	●	●
Adaptive high and low beam automatic	●	●	●	●	●
car front fog lights	-	-	-	-	-
Headlight height adjustable	●	●	●	●	●
Delayed turn off of headlights	●	●	●	●	●
Skylight/glass					
Skylight type	●The panoramic sunroof	●The panoramic sunroof	●The panoramic sunroof	●The panoramic sunroof	●The panoramic sunroof
Front/rear electric windows	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●
One-touch window lifting function	●The whole car	●The whole car	●The whole car	●The whole car	●The whole car
Window anti-pinch function	●	●	●	●	●
Rear side privacy glass	●	●	●	●	●
Car vanity mirror	●Main driver + lighting ● Co-pilot +	●Main driver + lighting ● Co-pilot +	●Main driver + lighting ●	●Main driver + lighting ●	●Main driver + lighting ● Co-pilot +
rear wiper	●	●	●	●	●
Sensing wiper function	●Rain sensor type	●Rain sensor type	●Rain sensor type	●Rain sensor type	●Rain sensor type
Exterior rearview mirror					

Exterior rearview mirror function	●Electric adjustment ● Electric folding ● Rearview mirror memory ● ●Heated rearview mirrors ● Automatically flip down	●Electric adjustment ● Electric folding ● Rearview mirror memory ● ●Heated rearview mirrors ● Automatically flip down	●Electric adjustment ● ●Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automaticall	●Electric adjustment ● ●Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automaticall	●Electric adjustment ● Electric folding ● Rearview mirror memory ● ●Heated rearview mirrors ● Automatically flip down
Screen/system					
Central control color screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●14.96 inches	●14.96 inches	●14.96 inches	●14.96 inches	●14.96 inches
Passenger entertainment screen	●14.96 inches	●14.96 inches	●14.96 inches	●14.96 inches	●14.96 inches
Bluetooth/car	●	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-	-
Voice recognition control system	●Multimedia system ● Navigation ● Telephone ●	●Multimedia system ● Navigation ● Telephone ●	●Multimedia system ● Navigation ● ●Telephone	●Multimedia system ● Navigation ● ●Telephone	●Multimedia system ● Navigation ● Telephone ●
Vehicle intelligent	●Xmart OS	●Xmart OS	●Xmart OS	●Xmart OS	●Xmart OS
Vehicle smart chip	●Qualcomm Snapdragon	●Qualcomm Snapdragon	●Qualcomm Snapdragon	●Qualcomm Snapdragon	●Qualcomm Snapdragon
Vehicle system memory (GB)	●16	●16	●16	●16	●16
Vehicle system storage (GB)	●256	●256	●256	●256	●256
Multi-finger flying screen	●	●	●	●	●
Voice wake word free	●	●	●	●	●
Voice area wake-up recognition	●Four areas	●Four areas	●Four areas	●Four areas	●Four areas
Speech continuous recognition	●	●	●	●	●
It can be said that it is	●	●	●	●	●
Intelligent configuration					
Internet of Vehicles	●	●	●	●	●
4G/5G network	●4G	●4G	●4G	●4G	●4G
OTA upgrade	●	●	●	●	●

Wi-Fi hotspot	●	●	●	●	●
Mobile APP remote function	●Door control ● Window control ● Vehicle start ● ●Charging management ● Light control ● ●Air conditioning control ● Vehicle	●Door control ● Window control ● Vehicle start ● ●Charging management ● Light control ● ●Air conditioning control ● Vehicle	●Door control ● Window control ● Vehicle start ● ●Charging management ● Light control ● ●Air conditioning control ● Air conditioning	●Door control ● Window control ● Vehicle start ● ●Charging management ● Light control ● ●Air conditioning control ● Air conditioning	●Door control ● Window control ● Vehicle start ● ●Charging management ● Light control ● ●Air conditioning control ● Vehicle
simulated sound	-	-	-	-	-
Steering wheel/interior rearview mirror					
Steering wheel material	●Genuine leather	●Genuine leather	●Genuine leather	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Manual up and down + front and rear adjustment○ Electric up	●Electric up and down + front and rear adjustment	●Manual up and down + front and rear adjustment○ Electric up	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment
Shift pattern	●Electronic gear shifting	●Electronic gear shifting	●Electronic gear	●Electronic gear	●Electronic gear shifting
Multifunction steering wheel	●	●	●	●	●
steering wheel gear shift	-	-	-	-	-
Steering wheel heating	○	●	○	●	●
steering wheel memory	○	●	○	●	●
Trip computer display screen	●Color	●Color	●Color	●Color	●Color
Full LCD instrument panel	●	●	●	●	●
LCD instrument	●10.25	●10.25	●10.25	●10.25	●10.25
Interior rearview mirror function	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle
Charging in car					
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C
Number of USB/Type-C interfaces	●3 people in the front row/2 people	●3 people in the front row/2 people	●3 people in the front row/2 people	●3 people in the front row/2 people	●3 people in the front row/2 people
Mobile phone wireless charging function	●Front row	●Front row	●Front row	●Front row	●Front row

Luggage compartment 12V	●	●	●	●	●
Seat configuration					
seat material	●Genuine	●Genuine	●Genuine	●Genuine	●Genuine
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment
Secondary seat adjustment method	●Front and rear adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and rear adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment	●Front and back adjustment ●Backrest adjustment ●Height adjustment
Main/passenger seat electric	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front seat functions	●Heating ●Ventilation○ ●Massage	●Heating ●Ventilation● ●Massage	●Heating ●Ventilation○ ●Massage	●Heating ●Ventilation● ●Massage	●Heating ●Ventilation● ●Massage
Power seat memory function	●Driver's seat ●Co-	●Driver's seat ●Co-	●Driver's seat ●Co-	●Driver's seat ●Co-	●Driver's seat ●Co-
Adjustable buttons for the passenger seat	-	-	-	-	-
Second row seat adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment
Electrically adjustable second row seats	●	●	●	●	●
Second row seat functions	○Heating	●Heating	○Heating	●Heating	●Heating
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions	●Inverted proportions	●Inverted proportions
Front/rear center armrest	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●	Front●/Back●
Rear cup holder	●	●	●	●	●
Audio/interior lighting					
Speaker brand	-	-	-	-	-
Number of	●21 speakers	●21 speakers	●21	●21	●21 speakers
Dolby Atmos	●	●	●	●	●
Car interior ambient lighting	●Multicolor	●Multicolor	●Multicolor	●Multicolor	●Multicolor
Air conditioner/refrigerator					

Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning
heat pump air conditioner	●	●	●	●	●
Independent air conditioning in the rear	-	-	-	-	-
Rear seat air outlet	●	●	●	●	●
Temperature zone control	●	●	●	●	●
Car air purifier	●	●	●	●	●
In-car PM2.5 filter device	●	●	●	●	●
Car fragrance device	○	●	○	●	●
Optional package					
	21-inch five-spoke wheels (6000) 21-inch multi-spoke wheels (6000)	21-inch five-spoke wheels (0)	21-inch five-spoke wheels (6000) 21-inch multi-spoke wheels	21-inch five-spoke wheels (0)	21-inch five-spoke wheels (0)
Exterior color	Nebula white, shimmer blue, crescent silver, star	Nebula white, crescent silver, shimmer blue,	Shimmer blue, crescent silver, star	Nebula white, shimmer blue,	Nebula White, Star Que Grey, Shimmer Blue,
interior color	Black/Morning Brown, Starry Night Black	Starry Night Black,Black/Morning Brown	Black/Morning Brown, Starry Night	Black/Morning Brown, Starry Night	Starry Night Black,Black/Morning Brown
Note: ●Standard ○ Optional - None					