

## XIAOPENG • G6



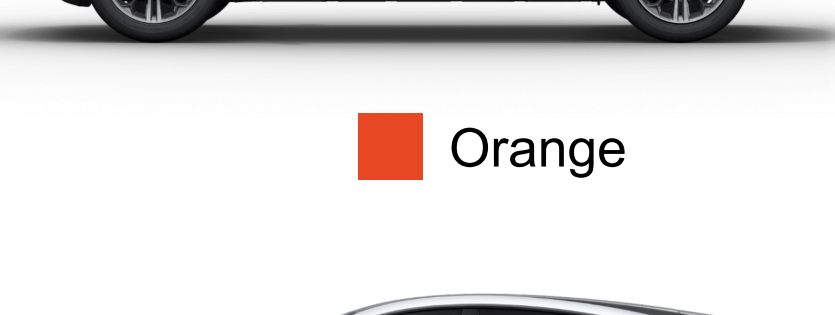
## PRODUCT DETAILS

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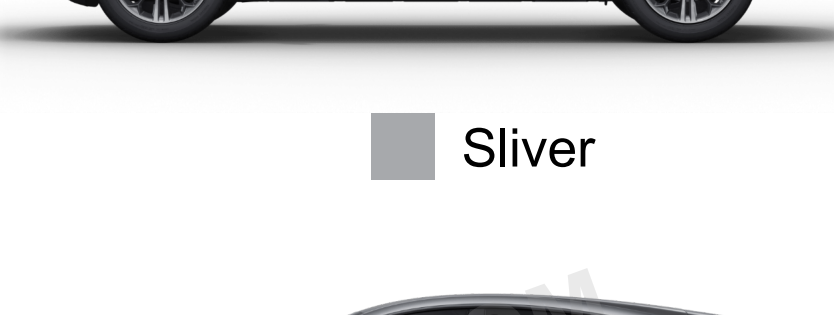


## EXTERIOR COLOR OPTIONS

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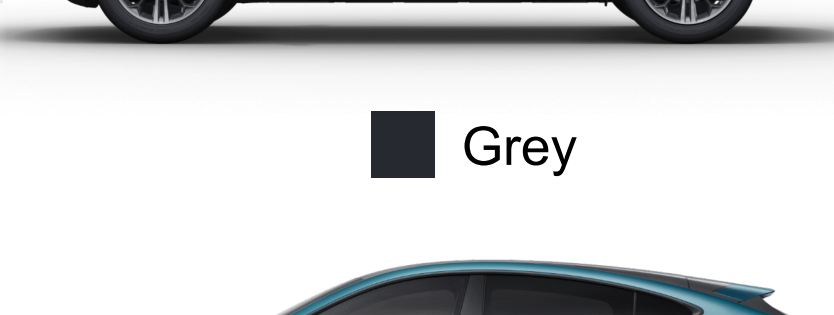
Orange



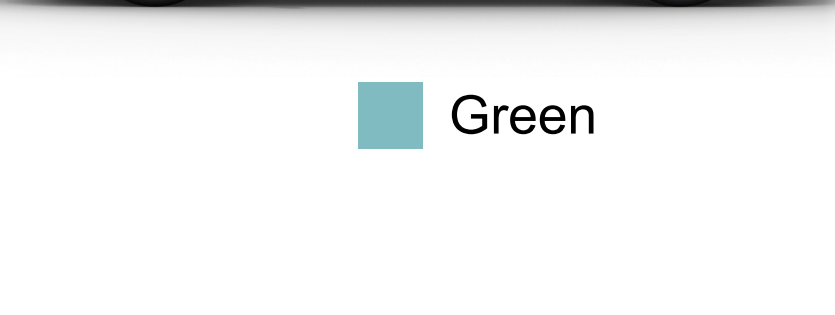
Sliver



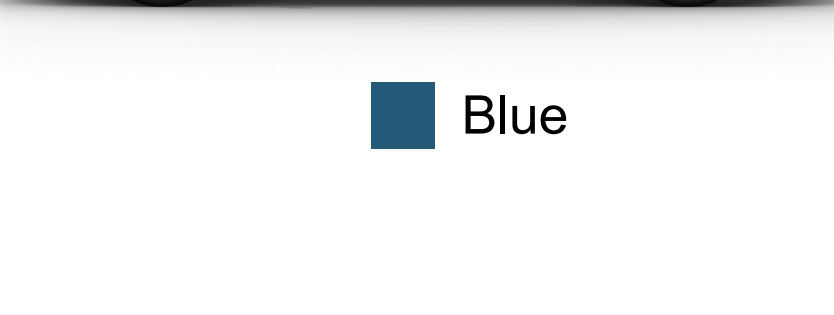
White



Grey



Green



Blue

## BODY SIZE

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## PARAMETER

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Basic Information				
Manufacturer	Xpeng Motors			
Level	Medium SUV			
Energy Type	Pure electricity			
CLTC Pure Electric Range [Km]	580		755	700
Fast Charging Time[H]	0.32			
Fast Charging Capacity [%]	10-80			
Motor[Ps]	296			487
Gearbox	1st gear fixed gear ratio			
Length*Width*Height[Mm]	4753*1920*1650			
Body Structure	5-door, 5-seater SUV			
Maximum Speed [Km/H]	202			
Official 0-100Km/H Acceleration [S]	6.6		5.9	3.9
Body				
Wheelbase [Mm]	2890			
Front Wheelbase [Mm]	1635			
Rear Wheelbase [Mm]	1650			
Car Door Opening Method	Swing door			
Number Of Doors	5			
Number Of Seats	5			
Approach Angle [°]	16			
Departure Angle [°]	20			
Drag Coefficient [Cd]	0.248			
Official Trunk Volume [L]	571-1374			
Curb Weight [Kg]	1995			2095
Full Load Mass [Kg]	2390			2490
Electric motor				
Number of drive motors	Single motor			Dual motor
Motor layout	Rear			Front + rear
Motor type	Permanent magnet synchronization			Front induction asynchronous/rear permanent magnet synchronous
Total motor power [kW]	218			358
Total motor horsepower [Ps]	296			487
Motor total torque [N·m]	440			660
Maximum power of front electric motor [kW]	-			140
Maximum torque of front electric motor [N·m]	-			220
Maximum power of rear electric motor [kW]	218			
Maximum torque of rear electric motor [N·m]	440			
Battery/recharge				
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Ternary lithium battery	
Battery Brand	China New Airlines			
Battery Temperature Management	● Low temperature heating ● Liquid cooling			
CLTC Pure Electric Range [Km]	580		755	700
Battery Power [Kwh]	66		87.5	
Electricity Consumption Per 100 Kilometers [Kwh/100Km]		13.2		14.1
Vehicle Charging Port	● Slow charging port ● Fast charging port			
Slow Charging Port Location	● Right rear side of car			
Fast Charging Port Location	● Right rear side of car			
Fast Charging Power [Kw]	280			
Fast Charging Time[Min]	19			
Fast Charging Time[H]	0.32			
Fast Charging Capacity [%]	10-80			
External Discharge Function	●			
Gearbox				
Gearbox description	Electric vehicle single speed gearbox			
Gearbox type	Fixed gear ratio			
Number of gears	1			
Chassis steering				
Drive form	Rear wheel drive			Dual motor four-wheel drive
Front suspension type	Double wishbone independent suspension			
Rear suspension type	Five-link independent suspension			
Assist type	Electric assist			
Body structure	Load-bearing			
Wheel brake				
Front brake type	● Ventilated disc type			
Rear brake type	● Ventilated disc type			
Parking brake type	Electronic parking			
Front tire specifications	● 235/60 R18			
Rear tire specifications	● 235/60 R18			
Spare tire	● No spare tire			
Active safety				
ABS anti-lock	●			
Braking force distribution (EBD/CBC, etc.)	●			
Brake assist (BA/EBA/BAS, etc.)	●			
Traction control (ASR/TCS/TRC, etc.)	●			
Body stability control (ESP/DSC/VSC, etc.)	●			
Seat belt not fastened reminder	● The whole car			
Tire pressure monitoring	● Tire pressure display			
Passive safety				
Main driver airbag	●			
Passenger airbag	●			
First row side airbag	●			
Side curtain airbags	●			
Child seat interface	●			
Auxiliary/control configuration				
Front parking radar	●			
Rear parking radar	●			
Reverse side warning system	●			
Door opening collision warning	●			
Driving assistance images	● 360-degree panoramic image			
Chassis perspective	●			
Cruise system	● Full-speed adaptive cruise			
Driving mode selection	● Sport ● Standard/Comfortable			● Sport ● Standard/Comfortable ● Off-road
Fatigue reminder	●			
Automatic parking	●			
Remote control parking	●			
Remote summoning	●			
Automatic parking	●			
Hill assist	●			
Sleep descent	●			
Assisted driving functions				
Parallel assistance (BSM/BSD)	●			
Lane Departure Warning (LDWS)	●			
Lane Keeping (LKAS)	●			
Lane centering	●			
Road traffic sign recognition	●			
Forward collision warning	●			
Rear collision warning	●			
Active braking	●			
Automatic lane change assist	●			
Automatic ramp exit/entry	●			
High speed assisted driving	●			
Urban assisted driving	-	●	-	●
Reverse tracking	●			
Assisted driving hardware				
Driving assistance level	● L2			
Assisted driving system	● XPiLOT	● XNGP	● XPiLOT	● XNGP
Assisted driving chip	● 1 NVIDIA Orin-X			
Chip computing power	● 254 TOPS	● 508 TOPS	● 254 TOPS	● 2 NVIDIA Orin-X ● 508 TOPS
Lidar brand	-	● RoboSense	-	● RoboSense
Lidar model	-	● RS-LiDAR M1	-	● RS-LiDAR M1
LiDAR quantity	-	● 2	-	● 2
Lidar line number	-	● 96 lines	-	● 96 lines
Millimeter wave radar	● 5			
Ultrasonic radar	● First 6/Last 6			
Front sensing camera type	● Binocular			
Front sensing camera pixels (10,000)	● 800			
Environment aware camera	● 7			
Environment sensing camera pixels (10,000)	● 200			
Surround camera	● 4			
Surround view camera pixels (10,000)	● 200			
Car camera	● 1			
External configuration				
Sky/light type	● The panoramic sunroof cannot be opened			
Rim material	● Aluminum alloy			
Frameless door	●			
Key type	● Remote key ● Bluetooth key			
Keyless start	●			
Keyless entry	● The whole car			
Hidden electric door handle	●			
Electric tailgate	●			
Tailgate position memory	●			
Induction tailgate	●			
Low speed driving warning sound	●			
Sentinel (clairvoyance) mode	●			
Internal configuration				
Steering wheel material	● Genuine leather			
Steering wheel adjustment	● Manual up and down + front and rear adjustment			
Shift pattern	Electronic gear shifting			
Multifunction steering wheel	●			
Steering wheel heating	●			
Trip computer display	● Color			
Full LCD instrument panel	●			
Instrument screen size [inches]	● 10.2			
Built-in driving recorder	●			
Mobile phone wireless charging	● First row			
Single pedal mode	●			
Seat configuration				
Seat material	● Cortex	● Genuine leather	● Cortex	● Genuine leather
Electric driver's seat adjustment	● Electric adjustment with memory			
Passenger seat electric adjustment	● Electric adjustment with memory			
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ● Waist adjustment (4-way)			
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)			
First row seat functions	● Heating ● Ventilation			
Second row seat adjustment method	● Backrest adjustment			
Center armrest	● First row ● Second row			
Seat layout	● 2+3			
Rear seat folding method	● Scale down			
Rear cup holder	● Second row			
Car/Internet				
Central control color screen	● Touch LCD screen			
Central control screen size [inch]	● 14.96			
Central control screen material	● LCD			
Vehicle system	Xmart OS			
Car chip	Qualcomm Snapdragon SA8155P			
Vehicle-to-machine network	● 4G			
OTA upgrade	● Vehicle OTA			
Media entertainment				
Car APP application market	● Car ● Type-C			
Multimedia charging interface	● USB ● Type-C			
Number of USB/Type-C interfaces	● 2 people in the front row/2 people in the back row			
Luggage compartment power interface	● 12V			
Number of speakers	● 18			
Light function	Light function			
low beam light source	● LED			
high beam light source	● LED			
LED daytime running lights	●			
Headlight function	● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam ● Delayed shutdown			
Car interior ambient light	● Multicolor			
Glass/rear view mirror				
First row electric windows	●			
Second row electric windows	●			
One-click lifting and lowering of windows	● The whole car			
Window anti-pinch function	● The whole car			
Multilayer soundproof glass	● First row			
Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirror ● Electric folding ● Rearview mirror memory			
Interior rearview mirror function	● Automatic anti-dazzle			
Car vanity mirror	● Main driver + lighting ● Co-pilot + lighting			
Sensing wiper function	● Rain sensor type			
Rear wiper	●			
Air conditioning/refrigeration				
First row air conditioner	● Dual-temperature zone automatic air conditioning			
Second row air conditioner	● Air outlet			
Heat pump air conditioner	●			
Air quality monitoring	●			
In-car PM2.5 filter device	●			
Car air purifier	●			

Statement:

All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

