

GEELY • Galaxy L7



PRODUCT DETAILS

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EXTERIOR COLOR OPTIONS

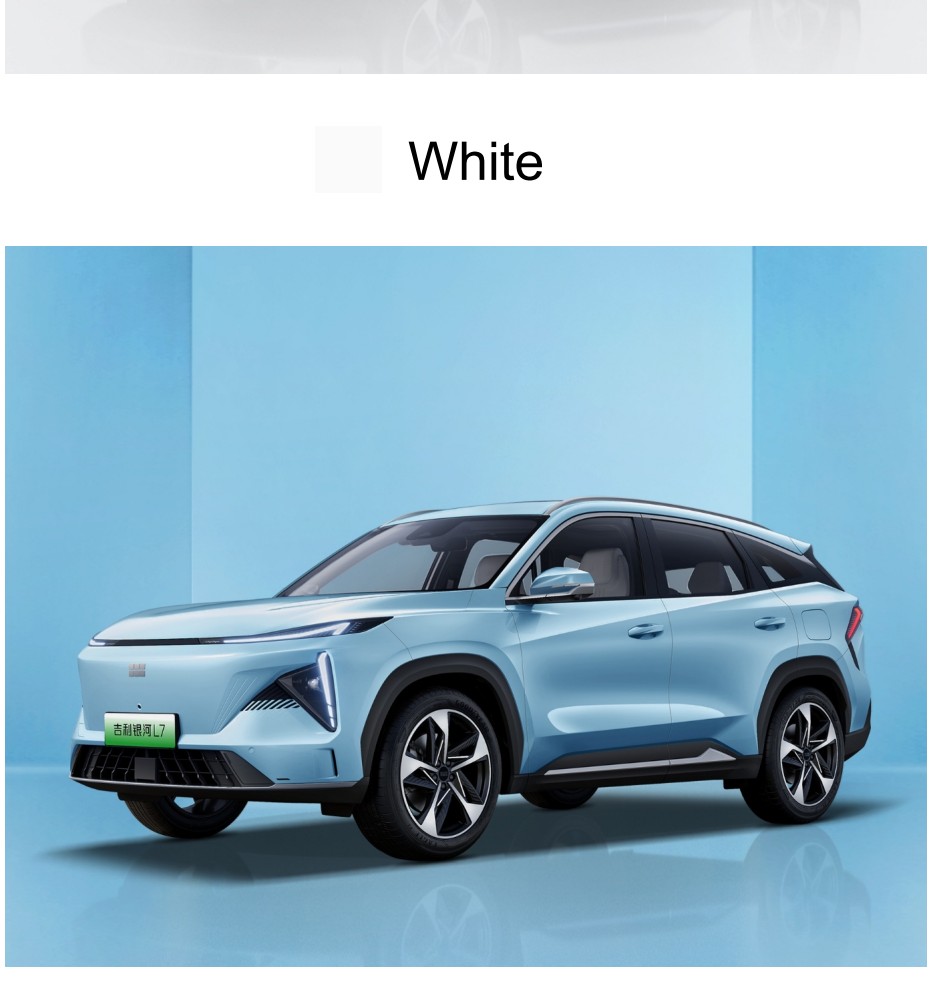
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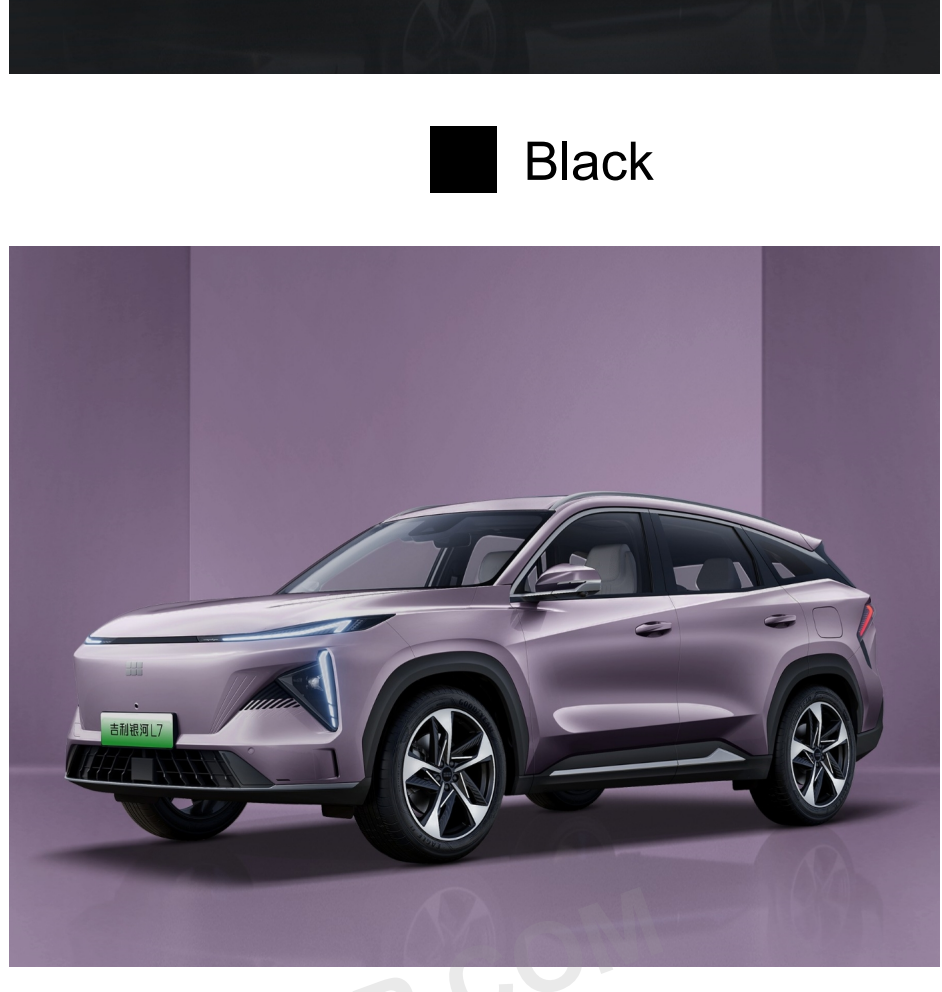
White



Grey



White



Black



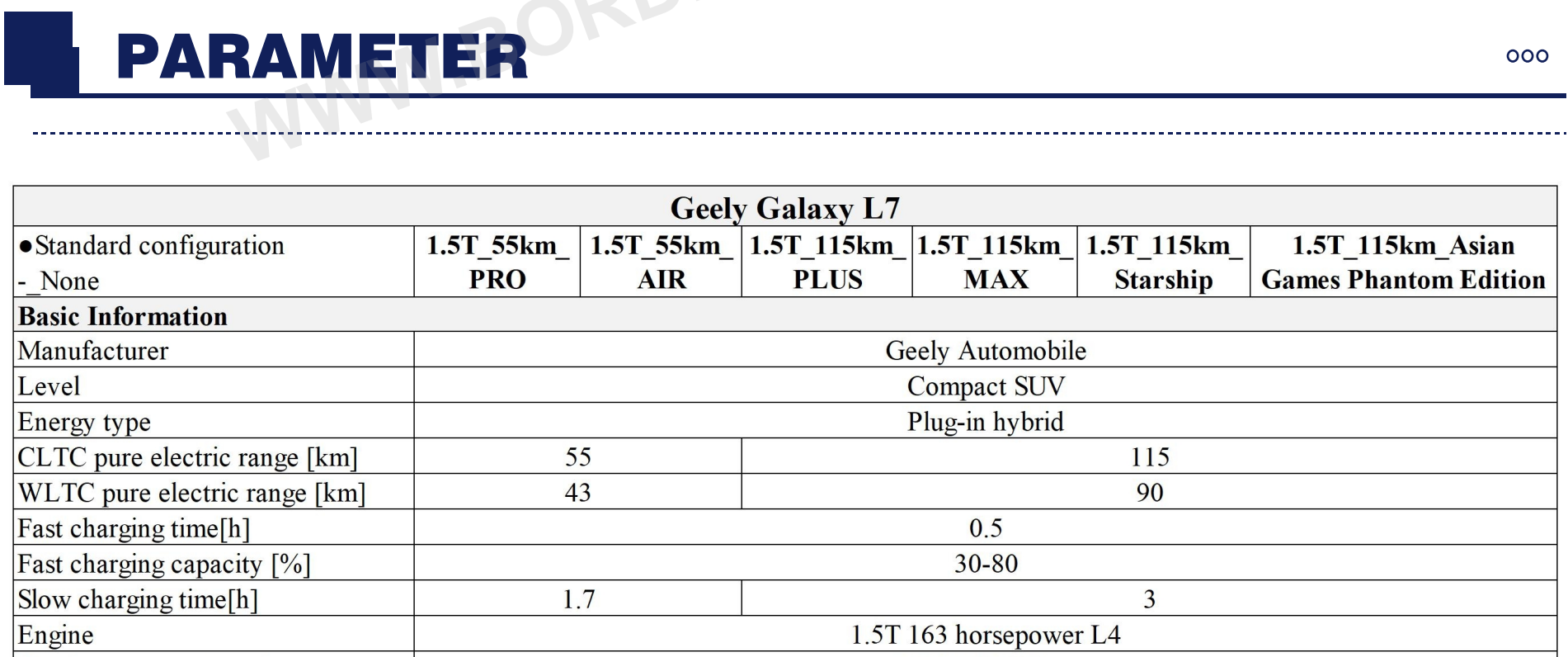
Blue



Purple

BODY SIZE

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PARAMETER

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Rear wheelbase [mm]				1630					
Car door opening method				Swing door					
Number of doors				5					
Number of seats				5					
Approach angle [°]				19					
Departure angle[°]				26					
Fuel tank volume [L]				60					
Official trunk volume [L]				650-1790					
Curb weight [kg]				1800		1860		1890	
Full load mass [kg]				2245		2330			
Engine									
Engine model				BHE15-BFZ					
Displacement [mL]				1499					
Displacement[L]				1.5					
Intake form				Turbocharging					
Engine layout				Horizontal					
Cylinder arrangement				L					
Number of cylinders [number]				4					
Number of valves per cylinder [number]				4					
Air Supply				DOHC					
Maximum power [kW]				120					
Maximum horsepower[Ps]				163					
Maximum torque [N·m]				255					
Maximum net power [kW]				115					
Fuel mark				No. 92					
Fuel supply method				Direct injection					
Cylinder head material				Aluminum alloy					
Cylinder material				Aluminum alloy					
Electric motor									
Motor model				TZ270WY000					
Number of drive motors				Single motor					
Motor layout				Prefix					
Motor type				Permanent magnet synchronization					
Total motor power [kW]				107					
Total motor horsepower [Ps]				146					
Motor total torque [N·m]				338					
Maximum power of front electric motor [kW]				107					
Maximum torque of front electric motor [N·m]				338					
System comprehensive power [kW]				-		287			
System comprehensive horsepower [Ps]				-		390			
System comprehensive torque [N·m]				535					
Battery/recharge									
Battery Type				Lithium iron phosphate battery					
Battery brand				Hive energy		CATL/Hive Energy			
Battery temperature management				● Low temperature heating ● Liquid cooling					
CLTC pure electric range [km]				55		115			
WLTC pure electric range [km]				43		90			
CLTC comprehensive range [km]				1310		1370			
Battery power [kWh]				9.11		18.7			
Vehicle charging port				● Slow charging port ● Fast charging port					
Slow charging port location				● Rear left side of car					
Fast charging port location				● Rear left side of car					
Fast charging time[min]				30					
Fast charging time[h]				0.5					
Fast charging capacity [%]				30-80					
Slow charging time[h]				1.7		3			
External discharge function				●					
Gearbox									
Gearbox description				3-speed DHT					
Gearbox type				Hybrid only (DHT)					
Number of gears				3					
Chassis steering									
Drive form				Front wheel drive					
Front suspension type				MacPherson independent suspension					
Rear suspension type				Multi-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				● 235/55 R18		● 235/50 R19			
Rear tire specifications				● 235/55 R18		● 235/50 R19			
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				●					
Driving assistance images				● Reversing image		● 360-degree panoramic image			
Chassis perspective				-		●			
Cruise system				● Cruise control					
Driving mode selection				●Sport●Standard/Comfortable					
Automatic parking				-		●			
Remote control parking				-		●			
Automatic parking				●					
Hill assist				●					
Steep descent				●					
Assisted driving functions									
Lane Departure Warning (LDWS)				-		●			
Lane Keeping (LKAS)				-		●			
Lane centering				-		●			
Road traffic sign recognition				-		●			
Forward collision warning				-		●			
Active braking				-		●			
Assisted driving hardware									
Driving assistance level				-		● L2			
Millimeter wave radar				-					
Ultrasonic radar				● The last 4		● First 2/Last 4		● First 6/Last 6	
Front sensing camera type				-		● Monocular			
Front sensing camera pixels [10,000]				-		● 800			
Environment aware camera				-		● 1		● 6	
Surround camera				-		● 4			
External configuration									
Skylight type				● Panoramic sunroof cannot be opened				● Panoramic sunroof can be opened	
Rim material				●Aluminum alloy					
Roof rack				●					
Key type				●Remote key		● Remote key ● Bluetooth key			
Keyless start				●					
Keyless entry				● Main driver					
Electric tailgate				-		●			
Tailgate position memory				-		●			
Low speed driving warning sound				●					
Internal configuration									
Steering wheel material				●Cortex					
Steering wheel adjustment				● Manual up and down + front and rear adjustment					
Shift pattern				Electronic gear shifting					
Multifunction steering wheel				●					
Trip computer display				● Color					
Full LCD instrument panel				●					
Instrument screen size [inches]				● 10.25					
Instrument screen material				●LCD					
Instrument screen resolution [px]				● 1920 x 523					
Instrument screen pixel density [PPI]				● 194					
Mobile phone wireless charging				-		● First row			
Maximum wireless charging power of mobile phones [W]				-		● 50			
Seat configuration									
Seat material				● Imitation leather					
Electric driver's seat adjustment				-		● Electric adjustment		● Electric adjustment with memory	
Passenger seat electric adjustment				-		● Electric adjustment		● Electric adjustment with memory	
Driver's seat adjustment method				● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)				● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Waist adjustment (4-way)	
Passenger seat adjustment method				● Fore and aft adjustment ● Backrest adjustment				● Fore and aft adjustment ● Backrest adjustment ● Leg rest adjustment	
First row seat functions				-		● Heating		● Heating ● Ventilation ● Massage	
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]				● 13.2					
Central control screen material				●LCD					
Central control screen resolution [px]				● 1440 x 1920					
Central control screen pixel density [PPI]				● 182					
Passenger screen				-		●Touch LCD screen			
Passenger screen size [inches]				-		● 16.2			
Passenger screen material				-		●LED			
Passenger screen resolution [px]				-		● 2880X1080			
Passenger screen pixel density [PPI]				-		● 190			
Vehicle system				Geely Galaxy N OS					
Car chip				Qualcomm Snapdragon 8155					
Vehicle system storage [GB]				● 128					
Vehicle-to-machine network				● 4G					
Media entertainment									
Car APP application market				●					
Multimedia/charging interface				● USB ● Type-C					
Number of USB/Type-C interfaces				● 2 people in the front row/2 people in the back row					
In-car entertainment functions				● Karaoke					
Audio brand				-		● Infinity Yan Feilishi			
Number of speakers				● 8		● 11			
Light function									
Low beam light source				●LED					
High beam light source				●LED					
LED daytime running lights				●					
Headlight function				● Height adjustment ● Automatic opening and closing ● Delayed closing				● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam ● Delayed shutdown	
Car interior ambient light				-		● 256 colors			
Glass/rear view mirror									
First row electric windows				●					
Second row power windows				●					
One-click lifting and lowering of windows				● The whole car					
Window anti-pinch function				● The whole car					
Exterior rearview mirror function				● Electric adjustment ● Heated rearview		● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic folding when the car is locked		● Electric adjustment ● Heated rearview mirror ● Electric folding ● Rearview mirror memory ● Automatic folding when locking the car	
Interior rearview mirror function				● Manual anti-glare					
Car vanity mirror				● Main driver + lighting ● Co-pilot + lighting					
Sensing wiper function				●Rain sensor type					
Rear wiper				●					