

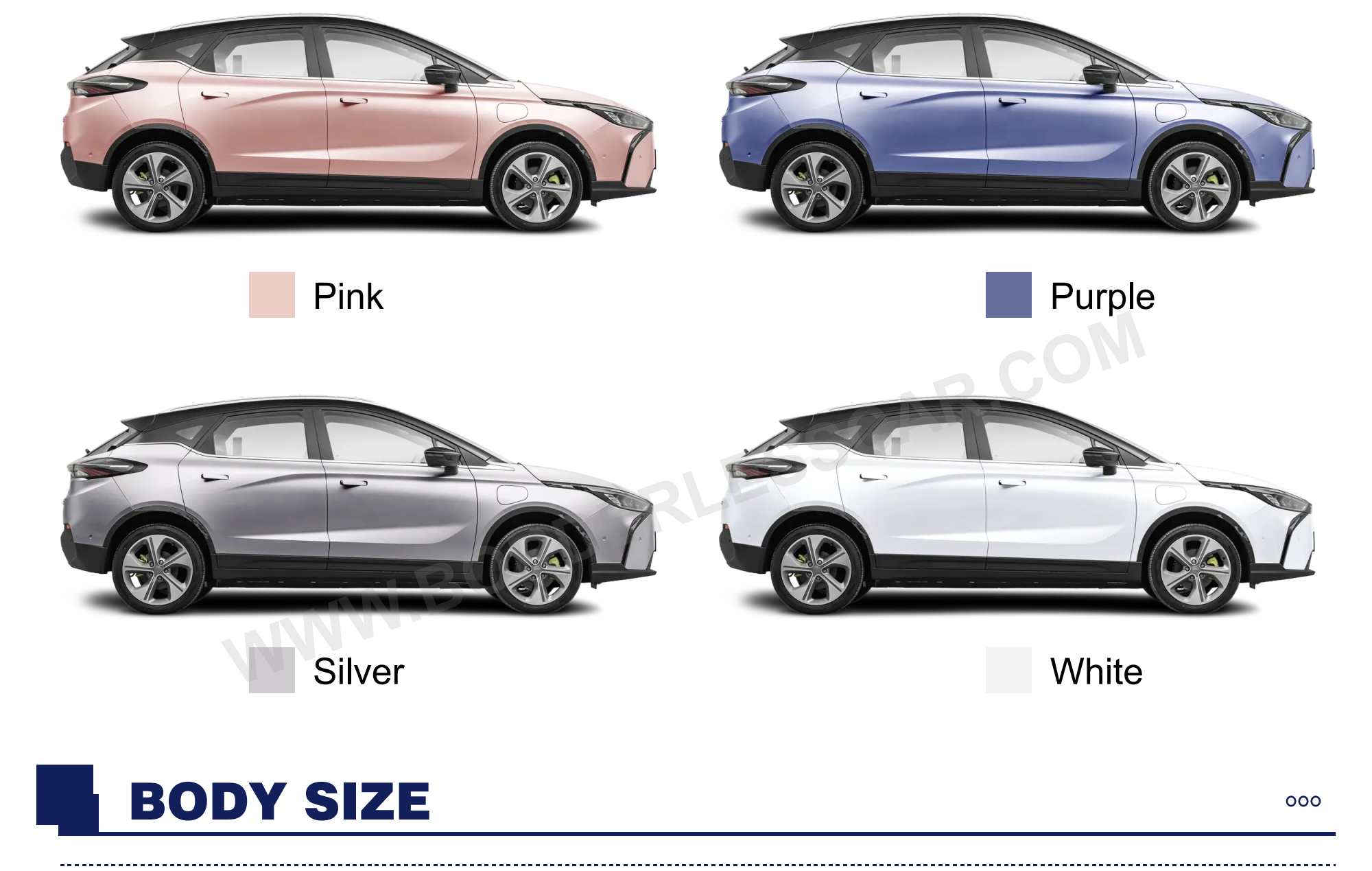
GEELY • Geometry M6



PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



BODY SIZE



PARAMETER

Slow charging capacity [%]		0-100	
Motor[Ps]		204	
Gearbox		1st gear fixed gear ratio	
Length*width*height[mm]		4432*1833*1560	
Body structure		5-door, 5-seater SUV	
Maximum speed [km/h]		150	
Official 0-100km/h acceleration [s]		6.9	
Body			
Length[mm]		4432	
Width[mm]		1833	
Height[mm]		1560	
Wheelbase [mm]		2700	
Front wheelbase [mm]		1561	
Rear wheelbase [mm]		1560	
Car door opening method		Swing door	
Number of doors		5	
Number of seats		5	
Approach angle [°]		17	
Departure angle[°]		27.8	
Minimum ground clearance with full load [mm]		140	
Minimum turning radius [m]		5.35	
Official trunk volume [L]		340-1150	
Curb weight [kg]		1545	1665
Full load mass [kg]		2015	2065
Electric motor			
Motor brand		Nidec/Nidec	
Motor model		TZ180XY150	
Number of drive motors		Single motor	
Motor layout		Prefix	
Motor type		Permanent magnet synchronization	
Total motor power [kW]		150	
Total motor horsepower [Ps]		204	
Motor total torque [N·m]		310	
Maximum power of front electric motor [kW]		150	
Maximum torque of front electric motor [N·m]		310	
Battery/recharge			
Battery Type		Ternary lithium battery	
Battery brand		Vair Electric	Ningde era
Battery temperature management		● Low temperature heating ● Liquid cooling	
CLTC pure electric range [km]		450	580
NEDC pure electric range [km]		400	550
Battery power [kWh]		53	70
Battery energy density [Wh/kg]		160.35	183.23
Electricity consumption per 100 kilometers [kWh/100km]		13	13.2
Vehicle charging port		● Slow charging port ● Fast charging port	
Slow charging port location		● Rear left side of car	
Fast charging port location		● Right front side of car	
Fast charging time[min]		30	38
Fast charging time[h]		0.5	0.63
Fast charging capacity [%]		30-80	
Slow charging power [kW]		7	
Slow charging time[h]		8.5	11
Slow charging capacity[%]		0-100	
External discharge function		●	
Gearbox			
Gearbox description		Electric vehicle single speed gearbox	
Gearbox type		Fixed gear ratio	
Number of gears		1	
Chassis steering			
Drive form		Front wheel drive	
Front suspension type		MacPherson independent suspension	
Rear suspension type		Torsion beam non-independent suspension	
Assist type		Electric assist	
Body structure		Load-bearing	
Wheel brake			
Front brake type		● Ventilated disc type	
Rear brake type		●Solid disc type	
Parking brake type		Electronic parking	
Front tire specifications		● 225/50 R17	
Rear tire specifications		● 225/50 R17	
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		● First row	
Tire pressure monitoring		● Tire pressure display	
Passive safety			
Main driver airbag		●	
Passenger airbag		●	
Child seat interface		●	
Auxiliary/control configuration			
Rear parking radar		●	
Driving assistance images		● Reversing image	
Cruise system		● Full-speed adaptive cruise	
Driving mode selection		● Sport ● Economy ● Standard/Comfortable	
Aautomatic 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	
Ultrasonic radar		● The last 3	
Front sensing camera type		● Monocular	
Environment aware camera		● 1	
External configuration			
Rim material		● Aluminum alloy	
Key type		● Remote key ● Bluetooth key	
Keyless start		●	
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]		● 10.2	
Instrument screen material		●LCD	
Seat configuration			
Seat material		● Imitation leather	
Driver's seat adjustment method		● Front and rear adjustment ● Backrest adjustment	
Passenger seat adjustment method		● Height adjustment (2-way)	
Center armrest		● Fore and aft adjustment ● Backrest adjustment	
Seat layout		● First row	
Rear seat folding method		● 2+3	
		● Scale down	
Car/Internet			
Central control color screen		●Touch LCD screen	
Central control screen size [inch]		● 14.6	
Central control screen material		●LCD	
Central control screen resolution [px]		● 1920 x 1080	
Vehicle system		Harmony OS	
Vehicle system memory [GB]		● 8	
Vehicle system storage [GB]		● 128	
Vehicle-to-machine network		● 4G	
OTA upgrade		● Car and machine OTA	
Media entertainment			
Car APP application market		●	
Multimedia/charging interface		● USB ● Type-C	
Number of USB/Type-C interfaces		● 2 in the front row/1 in the back row	
Number of speakers		● 4	
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	
Glass/rear view mirror			

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

