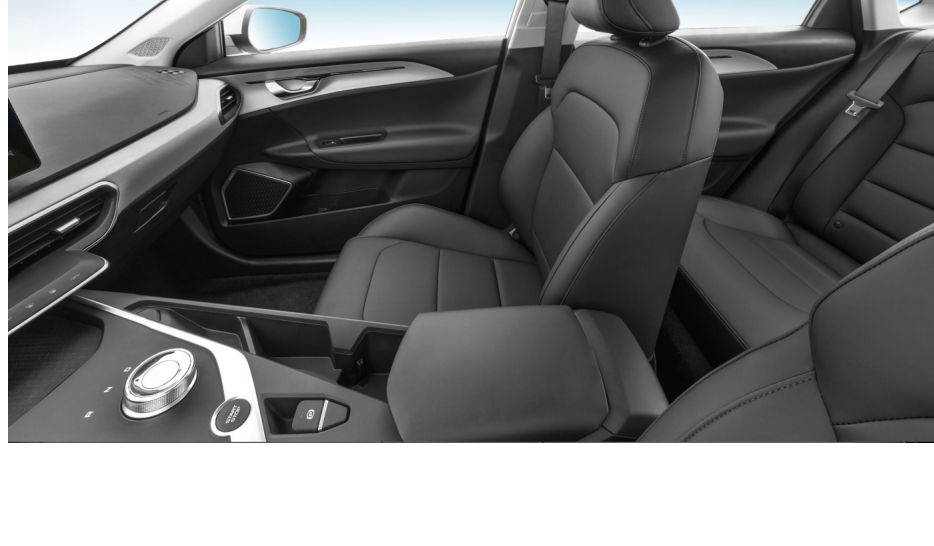


GEELY • Geometry A



PRODUCT DETAILS

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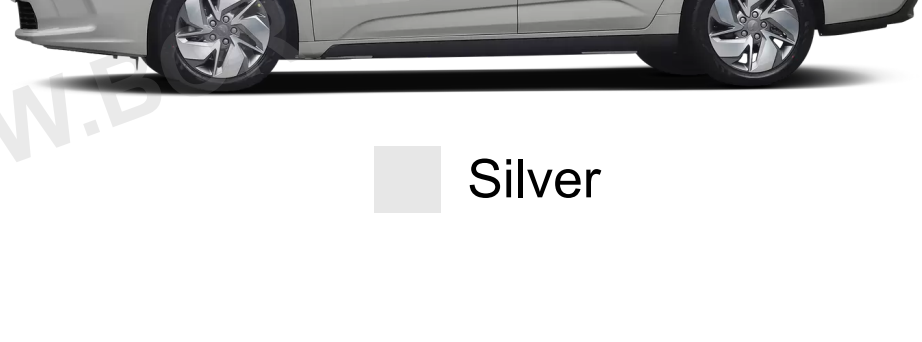
EXTERIOR COLOR OPTIONS

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Blue

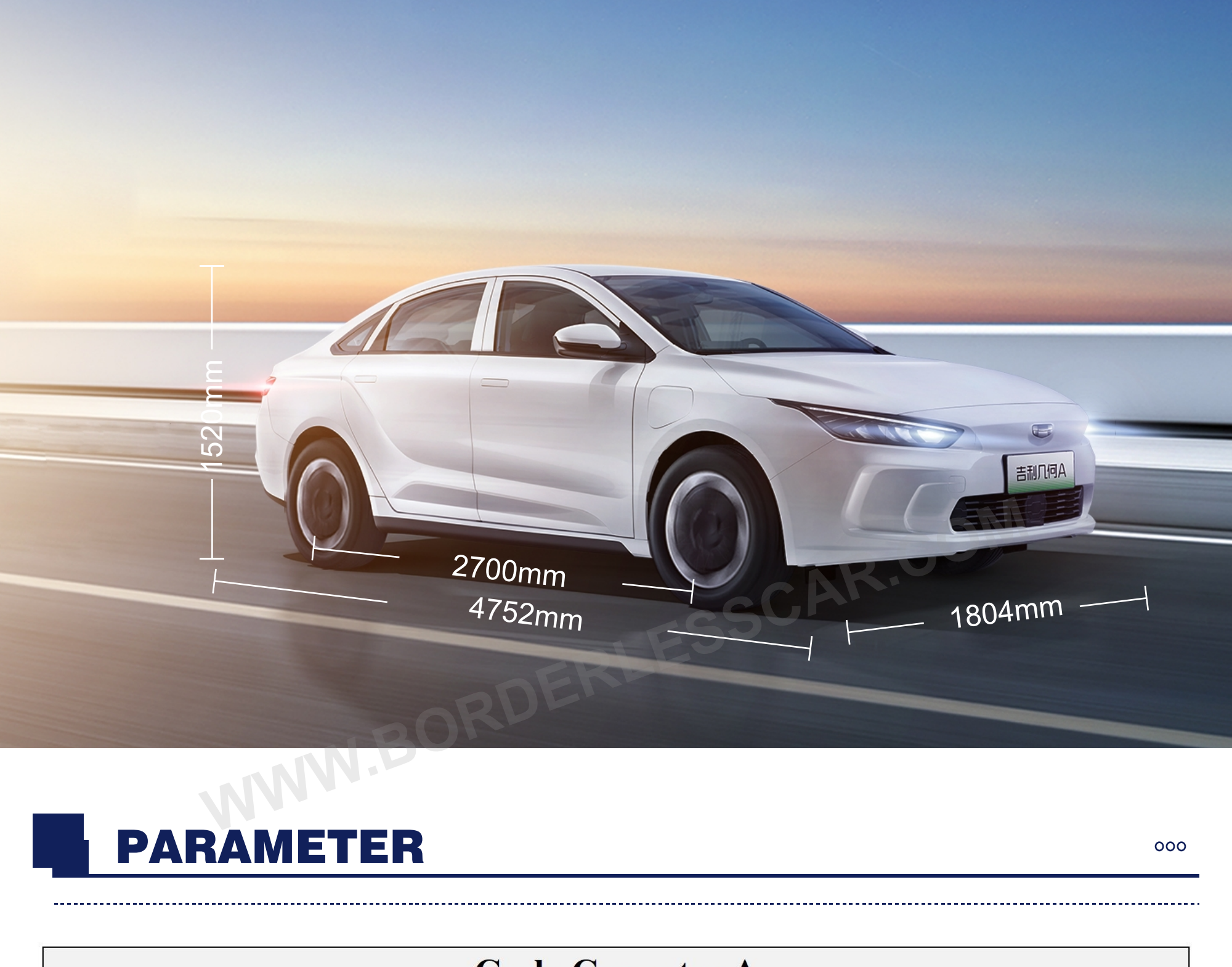
White



Silver

BODY SIZE

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PARAMETER

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Geely Geometry A	
●Standard configuration _ - None	410km_Travel Version
Basic Information	
Manufacturer	Geely Auto·New Energy
Level	Compact car
Energy type	Pure electricity
CLTC pure electric range [km]	410
Fast charging time[h]	0.5
Fast charging capacity [%]	30-80
Slow charging time[h]	8
Slow charging capacity[%]	0-100
Motor[Ps]	136
Gearbox	1st gear fixed gear ratio
Length*width*height[mm]	4752*1804*1520
Body structure	4-door, 5-seat sedan
Maximum speed [km/h]	150
Official 0-100km/h acceleration [s]	9.8
Body	
Length[mm]	4752
Width[mm]	1804
Height[mm]	1520
Wheelbase [mm]	2700
Front wheelbase [mm]	1560
Rear wheelbase [mm]	1560
Car door opening method	Swing door
Number of doors	4
Number of seats	5
Approach angle [°]	14
Departure angle[°]	18
Minimum ground clearance with full load [mm]	120
Minimum turning radius [m]	5.4
Official trunk volume [L]	430
Curb weight [kg]	1565
Full load mass [kg]	1972
Electric motor	
Motor brand	Zhejiang Xinke
Motor model	TZ180XS120
Number of drive motors	Single motor
Motor layout	prefix
Motor type	Permanent magnet synchronization
Total motor power [kW]	100
Total motor horsepower [Ps]	136
Motor total torque [N·m]	180
Maximum power of front electric motor [kW]	100
Maximum torque of front electric motor [N·m]	180
Battery/recharge	
Battery Type	Lithium iron phosphate battery
Battery temperature management	● Low temperature heating ● Liquid cooling
CLTC pure electric range [km]	410
Battery power [kWh]	46.11
Vehicle charging port	● Slow charging port ● Fast charging port
Slow charging port location	● Right front 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]	8
Slow charging capacity[%]	0-100
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	● 205/60 R16
Rear tire specifications	● 205/60 R16
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	● Main driver
Tire pressure monitoring	● Tire pressure display
Passive safety	
Main driver airbag	●
Passenger airbag	●
Child seat interface	●
Auxiliary/control configuration	
Driving assistance images	● Reversing image
Driving mode selection	● Sports ● Economy
Automatic parking	●
Hill assist	●
Steep descent	●
External configuration	
Rim material	● Steel
Key type	● Remote key
Keyless start	●
Low speed driving warning sound	●
Internal configuration	
Steering wheel material	● Plastic
Steering wheel adjustment	● Manual up and down + front and rear adjustment
Shift pattern	Electronic knob shift
Multifunction steering wheel	●
Trip computer display	● Color
Full LCD instrument panel	●
Instrument screen size [inches]	● 5
Seat configuration	
Seat material	● Cortex
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)
Passenger seat adjustment method	● Fore and aft adjustment ● Backrest adjustment
Center armrest	● First row
Seat layout	● 2+3
Rear seat folding method	● Scale down
Car/Internet	
Central control color screen	● Touch LCD screen
Central control screen size [inch]	● 8 o 12.3
Central control screen material	● LCD
Vehicle-to-machine network	● 4G
Media entertainment	
Multimedia/charging interface	● USB
Number of USB/Type-C interfaces	● 1 person in the front row/1 person in the back row
Number of speakers	● 2
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
Glass/rear view mirror	
First row electric windows	●
Second row power windows	●
Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirror
Interior rearview mirror function	● Manual anti-glare
Car vanity mirror	● Main driver ● Co-pilot
Air conditioning/refrigeration	
First row air conditioner	● Dual-temperature zone automatic air conditioning

Statement:

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

