

GEELY • Geometry E



**PRODUCT DETAILS**

000



**EXTERIOR COLOR OPTIONS**

000



■ Pink



■ Cyan



■ White

**BODY SIZE**

000



**PARAMETER**

000

Geely Geometry E					
• Standard configuration	- None	301km Streamer	301km Starlight	401km Starlight	401km Fluorescence
<b>Basic Information</b>					
Manufacturer		Geely Auto-New Energy			
Level		Small SUV			
Energy type		Pure electricity			
CLTC pure electric range [km]		301			401
Fast charging time[h]			0.5		
Fast charging capacity [%]			30-80		
Slow charging time[h]		4.5			6
Motor[Ps]			82		
Gearbox		1st gear fixed gear ratio			
Length*width*height[mm]		4006*1765*1550			
Body structure		5-door, 5-seater SUV			
Maximum speed [km/h]		102			
<b>Body</b>					
Length[mm]		4006			
Width[mm]		1765			
Height[mm]		1550			
Wheelbase [mm]		2485			
Front wheelbase [mm]		1470			
Rear wheelbase [mm]		1483			
Car door opening method		Swing door			
Number of doors		5			
Number of seats		5			
Approach angle [°]		22.2			
Departure angle [°]		26.9			
Minimum ground clearance without load [mm]		165			
Official trunk volume [L]		356-1000			
Curb weight [kg]		1240			1325
Full load mass [kg]		1615			1700
<b>Electric motor</b>					
Motor brand		Grebo Intelligent Power			
Motor model		TZ160XS601			
Number of drive motors		Single motor			
Motor layout		Prefix			
Motor type		Permanent magnet synchronization			
Total motor power [kW]		60			
Total motor horsepower [Ps]		82			
Motor total torque [N·m]		130			
Maximum power of front electric motor [kW]		60			
Maximum torque of front electric motor [N·m]		130			
<b>Battery/recharge</b>					
Battery Type		Lithium iron phosphate battery			
Battery brand		Guoxuan Hi-Tech			
Battery temperature management		• Low temperature heating			
CLTC pure electric range [km]		301			401
BATTERY power [kWh]		29.67			39.3
Electricity consumption per 100 kilometers [kWh/100km]		11.4			11.5
Vehicle charging port		• Slow charging port • Fast charging port			
Slow charging port location		• Car left front side			
Fast charging port location		• Right front side of car			
Fast charging power [kW]		52			
Fast charging time[min]		30			
Fast charging time[h]		0.5			
Fast charging capacity [%]		30-80			
Slow charging time[h]		4.5			6
External discharge function		•			
External discharge power		• 3kW			
<b>Gearbox</b>					
Gearbox description		Electric vehicle single speed gearbox			
Gearbox type		Fixed gear ratio			
Number of gears		1			
<b>Chassis steering</b>					
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			
<b>Wheel brake</b>					
Front brake type		• Ventilated disc type			
Rear brake type		• Solid disc type			
Parking brake type		Handbrake		Electronic parking	
Front tire specifications		• 205/60 R16			
Rear tire specifications		• 205/60 R16			
Spare tire		• Tire repair tool only			
<b>Active safety</b>					
ABS anti-lock		•			
Braking force distribution (EBD/CBC, etc.)		•			
Tractive assist (BA/EBA/BAS, etc.)		•			
Traction control (ASR/TCS/TRC, etc.)		•			
Body stability control (ESP/DSC/VSC, etc.)		•			
Seat belt not fastened reminder		•			
Tire pressure monitoring		• Tire pressure display			
<b>Passive safety</b>					
Main driver airbag		•			
Passenger airbag		•			
Child seat interface		•			
<b>Auxiliary/control configuration</b>					
Rear parking radar		-		•	
Driving assistance images				• Reversing image	
Cruise system		-		• Cruise control	
Driving mode selection				• Sports • Economy	
Automatic parking		-		•	
Hill assist		-		•	
<b>Assisted driving hardware</b>					
Ultrasonic radar		-		• The last 3	
<b>External configuration</b>					
Rim material			• Steel	• Aluminum alloy	
Roof rack				•	
Key type		• Remote key		• Remote key • Bluetooth key	
Keyless entry				•	
Keyless start				• The whole car	
Low speed driving warning sound				•	
<b>Internal configuration</b>					
Steering wheel material			• Plastic	• Cortex	
Steering wheel adjustment			• Manual up and down adjustment		
Shift pattern		Electronic knob shift		Electronic gear shifting	
Multifunction steering wheel				•	
Trip computer display				• Color	
Instrument screen size [inches]				• 9.8	
Built-in driving recorder				•	
<b>Seat configuration</b>					
Seat material		• Fabric		• Imitation leather	
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				• Put the whole body down	
<b>Car/Internet</b>					
Central control color screen				• Touch LCD screen	
Central control screen size [inch]				• 10.25	
Central control screen resolution [px]				• 1920 × 720	
Vehicle system memory [GB]				• 4	
Vehicle system storage [GB]				• 32	
Vehicle-to-machine network				• 4G	
<b>Media entertainment</b>					
Multimedia/charging interface				• USB	
Number of USB/Type-C interfaces			• 2 in the front row/1 in the back row		
Number of speakers			• 4	• 6	
<b>Light function</b>					
Low beam light source				• LED	
High beam light source				• LED	
LED daytime running lights				•	
Headlight function		• Height adjustment • Delayed shutdown	• Height adjustment • Automatic opening and closing • Delayed closing		
<b>Glass/rear view mirror</b>					
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 mirror		
Interior rearview mirror function			• Manual anti-glare		
Car vanity mirror			• Main driver	• Main driver • Co-pilot	
<b>Air conditioning/refrigeration</b>					
First row air conditioner			• Manual air conditioner		
In-car PM2.5 filter device				•	

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

