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Geely Geely Geometry E Firefly configuration table		
	Geely Geometry E Firefly 2024 301km Streamer	Geely Geometry E Firefly 2024 model 401km Starlight
Basic parameters		
Manufacturer	Geely Geometry	Geely Geometry
level	small SUV	small SUV
Energy type	pure electric	pure electric
time to market	2023.08	2023.11
CLTC pure electric cruising range (km)	301	401
Fast charging time (hours)	0.5	0.5
Slow charging time (hours)	4.5	6
Fast charging percentage	30-80	30-80
Maximum power(kW)	60	60
Maximum torque (N·m)	130	130
Motor(Ps)	82	82
Length*width*height (mm)	4006*1765*1550	4006*1765*1550
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed (km/h)	102	102
Official 0-100km/h acceleration (s)	-	-
Vehicle warranty	Four years or 100,000 kilometers	Four years or 100,000 kilometers
First owner warranty policy	-	-
Body		
Length(mm)	4006	4006
Width(mm)	1765	1765
Height(mm)	1550	1550
Wheelbase(mm)	2485	2485
Front wheelbase (mm)	1470	1470
Rear wheelbase (mm)	1483	1483
Minimum ground clearance without load (mm)	165	165

Approach angle (°)	twenty two	twenty two
Departure angle (°)	27	27
Body structure	SUV	SUV
Car door opening method	swing door	swing door
Number of doors (number)	5	5
Number of seats (seats)	5	5
Trunk volume (L)	356-1000	356-1000
Curb weight (kg)	1240	1325
Maximum full load mass (kg)	1615	1700
Electric motor		
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	60	60
Total motor power (Ps)	82	82
Total torque of motor (N·m)	130	130
Maximum power of front electric motor (kW)	60	60
Maximum torque of front electric motor (N·m)	130	130
Number of drive motors	single motor	single motor
Motor layout	frontload	frontload
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Guoxuan Hi-Tech	Guoxuan Hi-Tech
Battery cooling method	air cooling	air cooling
CLTC pure electric cruising range (km)	301	401
Battery energy (kWh)	29.67	39.3
Electricity consumption per 100 kilometers (kWh/100km)	-	-
Battery pack warranty	-	-
Fast charging function	support	support
Fast charging time (hours)	0.5	0.5

Slow charging time (hours)	4.5	6
Fast charging capacity (%)	30-80	30-80
electric motor	60	60
Gearbox		
Number of gears	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Chassis steering		
Drive mode	Front wheel drive	Front wheel drive
four-wheel drive	-	-
Center differential structure	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	torsion beam non-independent suspension	torsion beam non-independent suspension
Assist type	electric assist	electric assist
Body structure	Load-bearing	Load-bearing
Wheel brake		
Front brake type	ventilated disc	ventilated disc
rear brake type	disc type	disc type
Parking brake type	handbrake	Electronic parking
Front tire specifications	205/60R16	205/60R16
Rear tire specifications	205/60R16	205/60R16
Spare tire specifications	none	none
Passive safety		
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●
Front/rear side airbags	-	-
Front/rear head airbags (curtain airbags)	-	-
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-
Seat belt not fastened reminder	●	●
ISOFIX child seat interface	●	●
ABS anti-lock	●	●

Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	-	●
Traction control (ASR/TCS/TRC, etc.)	-	●
Body stability control (ESC/ESP/DSC, etc.)	-	●
Active safety		
Lane Departure Warning System	-	-
Active braking/active safety system	-	-
Fatigue driving tips	-	-
forward collision warning	-	-
Low speed warning	●	●
Built-in driving recorder	-	-
Driving control		
Driving mode switch	●Sports●Economy	●Sports●Economy
energy recovery system	●	●
automatic parking	-	●
Hill assist	-	●
steep descent	-	-
Driving hardware		
Front/rear parking radar	-	Front-Back●
Driving assistance images	●Reversing image	●Reversing image
Number of cameras	●1 piece	●1 piece
Ultrasonic radar quantity	-	●3 pieces
Driving function		
cruise system	-	●Cruise speed
Assisted driving level	-	-
satellite navigation system	●	●
Navigation traffic information display	●	●
map brand	●Gaode	●Gaode
Parallel assistance	-	-
Lane Keeping Assist System	-	-
Appearance/anti-theft		

Rim material	●Steel	●Steel○Aluminum alloy
Electric trunk	-	-
roof rack	●	●
Central locking in car	●	●
Key type	●Remote key	●Remote key ●Bluetooth key
Keyless start system	●	●
Keyless entry function	-	-
Battery preheating	●	●
external discharge	●	●
Exterior lights		
low beam light source	●LED	●LED
high beam light source	●LED	●LED
LED daytime running lights	●	●
Adaptive high and low beam	-	-
automatic headlight	-	●
car front fog lights	-	-
Headlight height adjustable	●	●
Delayed turn off of headlights	●	●
Skylight/glass		
Skylight type	-	○Electric sunroof
Front/rear electric windows	before ● after ●	before ● after ●
One-touch window lifting function	-	-
Window anti-pinch function	-	-
Car vanity mirror	●Main driving position	●Main driving position
rear wiper	-	-
Sensing wiper function	-	-
Exterior rearview mirror		
Exterior rearview mirror function	●Electric adjustment ●Heated rearview mirrors	●Electric adjustment ●Heated rearview mirrors
Screen/system		
Central control color screen	●Touch LCD screen	●Touch LCD screen

Central control screen size	●10.25 inches	●10.25 inches
Bluetooth/car phone	●	●
Mobile phone interconnection/mapping	-	-
Voice recognition control system	●Multimedia system ●Navigation ●Telephone ●Air conditioning	●Multimedia system ●Navigation ●Telephone ●Air conditioning
Voice wake word free	●	●
Voice area wake-up recognition	●Dual area	●Dual area
Speech continuous recognition	●	●
It can be said that it is visible	●	●
Intelligent configuration		
Internet of Vehicles	●	●
4G/5G network	●4G	●4G
OTA upgrade	●	●
Mobile APP remote function	●	●
Steering wheel/interior rearview mirror		
Steering wheel material	●Plastic	●Plastic○Leather
Steering wheel position adjustment	●Manual up and down adjustment	●Manual up and down adjustment
Shift pattern	●Electronic knob shift	●Electronic gear shifting
Multifunction steering wheel	●	●
steering wheel gear shift	-	-
Steering wheel heating	-	-
steering wheel memory	-	-
Trip computer display screen	●Color	●Color
Full LCD instrument panel	-	-
LCD instrument size	●9.8 inches	●9.8 inches
Interior rearview mirror function	●Manual anti-dazzle	●Manual anti-dazzle
Charging in car		
Multimedia/charging interface	●USB	●USB

Number of USB/Type-C interfaces	●2 in the front row/1 in the back row	●2 in the front row/1 in the back row
Mobile phone wireless charging function	-	-
Seat configuration		
seat material	●Fabric	●Imitation leather
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (2-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (2-way)
Secondary seat adjustment method	●Fore and aft adjustment ● Backrest adjustment	●Fore and aft adjustment ● Backrest adjustment
Main/passenger seat electric adjustment	-	-
Front seat functions	-	-
Power seat memory function	-	-
Adjustable buttons for the passenger seat and rear row	-	-
Second row seat adjustment	-	-
Rear seats fold down	●Left down as a whole	●Left down as a whole
Front/rear center armrest	-	before ● after -
Rear cup holder	-	-
Audio/interior lighting		
Speaker brand name	-	-
Number of speakers	●4 speakers	●4 speakers
Car interior ambient lighting	-	-
Air conditioner/refrigerator		
Air conditioning temperature control method	●Manual air conditioner	●Manual air conditioner
Independent air conditioning in the rear	-	-
Rear seat air outlet	-	-
Temperature zone control	-	-
Car air purifier	-	-
In-car PM2.5 filter device	●	●

Optional package		
Exterior color	Sakura pink, mint green, jasmine white	Mint green, jasmine white, cherry blossom pink
interior color	Cloud powder, dusk white, azurite	Azurite, twilight white, cloud powder
Note: ● Standard ○ Optional – None		