Borderless International Trade Co., Ltd.
Product Manual

GEELY • Boyue L

PRODUCT DETAILS

GEELY
博越L

EXTERIOR COLOR OPTIONS

■ Silver

■ Black

■ White

■ Blue

■ Blue

BODY SIZE

1705mm
2777mm
4670mm
1900mm
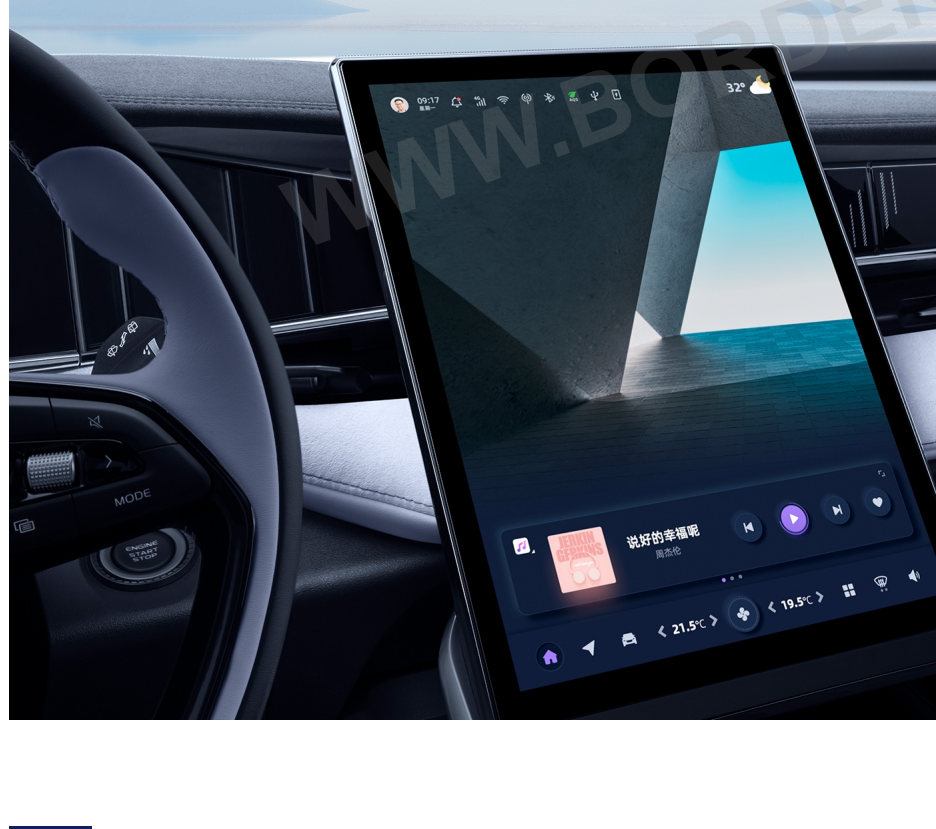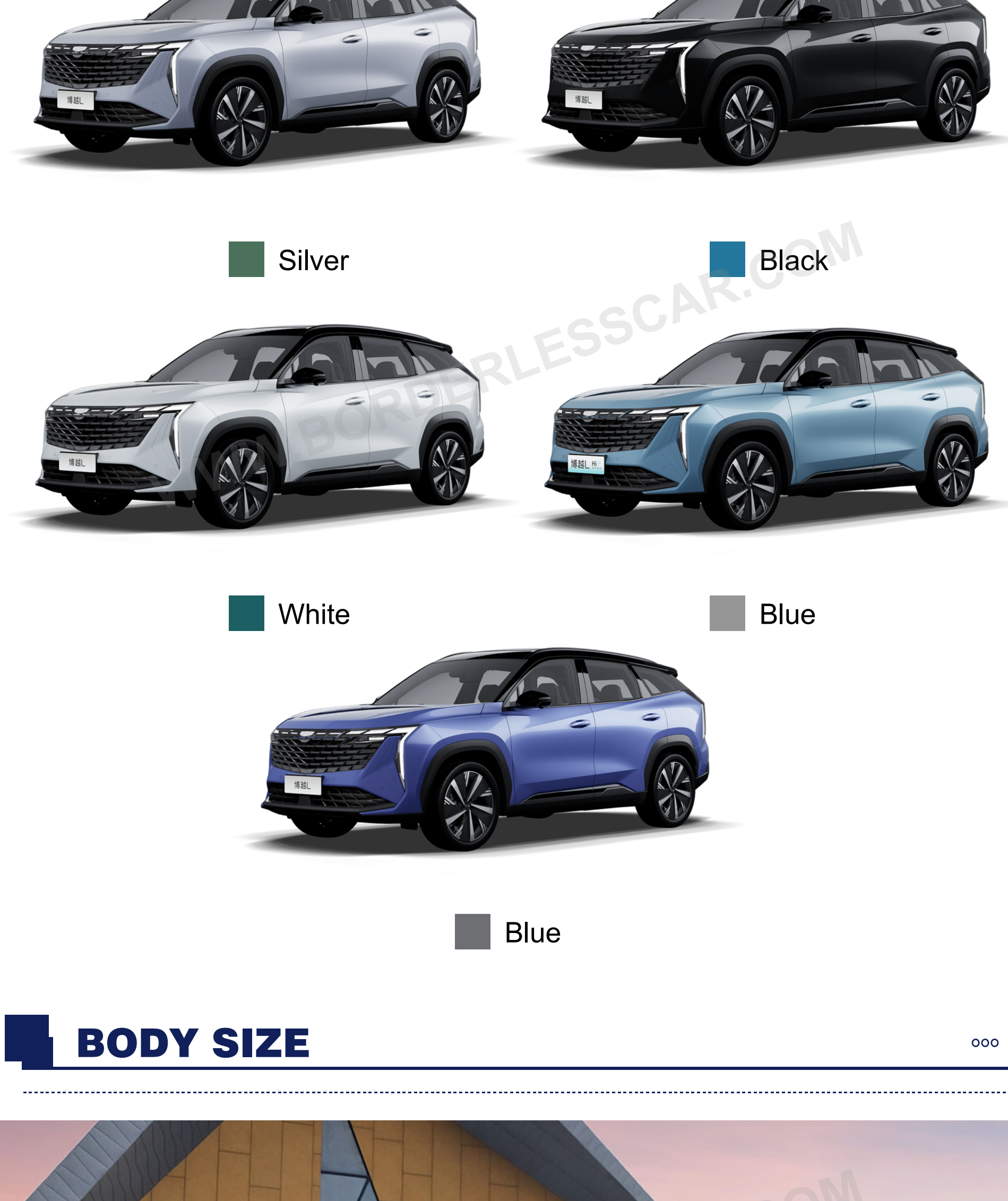
PARAMETER

	Boyue L				
● Standard standard	**2023 1.5T luxury models**	**2023 1.5T Glory version**	**2023 1.5T noble version**	**2023 2.0T noble version**	**2023 2.0T flagship version**
essential information					
manufacturer	Geely Automobile	Geely Automobile	Geely Automobile	Geely Automobile	Geely Automobile
Energy type	gasoline	gasoline	gasoline	gasoline	gasoline
engine	1.5T 181 hp L4	1.5T 181 hp L4	1.5T 181 hp L4	2.0T 218 hp L4	2.0T 218 hp L4
Maximum power / maximum torque	133kW/290N·m	133kW/290N·m	133kW/290N·m	160kW/325N·m	160kW/325N·m
gear-box	7 Wet-stop dual clutch (DCT)	7 Wet-stop dual clutch (DCT)	7 Wet-stop dual clutch (DCT)	7 Wet-stop dual clutch (DCT)	7 Wet-stop dual clutch (DCT)
Length * width * height [mm]	4670*1900*1705	4670*1900*1705	4670*1900*1705	4670*1900*1705	4670*1900*1705
bodywork	A 5-door, 5-seat SUV	A 5-door, 5-seat SUV	A 5-door, 5-seat SUV	A 5-door, 5-seat SUV	A 5-door, 5-seat SUV
Top vehicle speed [km/h]	195	195	195	215	215
WLTC integrated fuel consumption [L / 100km]	6.8	6.8	6.8	7.4	7.4
Combined fuel consumption of NEDC [L / 100km]	6.3	6.3	6.3	6.7	6.7
body of car					
length [mm]	4670	4670	4670	4670	4670
width [mm]	1900	1900	1900	1900	1900
altitude [mm]	1705	1705	1705	1705	1705
wheel base [mm]	2777	2777	2777	2777	2777
front gauge [mm]	1618	1618	1618	1618	1618
rear track [mm]	1618	1618	1618	1618	1618
Door opening mode	vertical hinged door	vertical hinged door	vertical hinged door	vertical hinged door	vertical hinged door
Number of doors	5	5	5	5	5
seating	5	5	5	5	5
approach angle [°]	20	20	20	20	20
departure angle [°]	26.5	26.5	26.5	26.5	26.5
fuel tank capacity [L]	54	54	54	54	54
Official trunk volume [L]	650-1610	650-1610	650-1610	650-1610	650-1610
Measured trunk volume [L]	533-1214	533-1214	533-1214	533-1214	533-1214
curb weight [kg]	1571	1571	1571	1645	1645
Full-load mass [kg]	2000	2000	2000	2075	2075
engine					
engine type	BHE15-EFZ	BHE15-EFZ	BHE15-EFZ	JLH-4G20TDJ	JLH-4G20TDJ
displacement [mL]	1499	1499	1499	1969	1969
displacement [L]	1.5	1.5	1.5	2	2
Intake form	turbocharging	turbocharging	turbocharging	turbocharging	turbocharging
Engine layout	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Cylinder arrangement form	L	L	L	L	L
Number of cylinders [one]	4	4	4	4	4
Number of valves per cylinder [pcs]	4	4	4	4	4
reduction ratio	-	-	-	10.8	10.8
admission gear	DOHC	DOHC	DOHC	DOHC	DOHC
maximum power [kW]	133	133	133	160	160
maximum horsepower [Ps]	181	181	181	218	218
Maximum power rotation speed [rpm]	5500	5500	5500	5000	5000
Maximum torque of [N·m]	290	290	290	325	325
Maximum torque speed [rpm]	2000-3500	2000-3500	2000-3500	1800-4500	1800-4500
Maximum net power [kW]	128	128	128	160	160
Fuel label	No.92	No.92	No.92	No.95	No.95
Oil supply method	Direct spray	Direct spray	Direct spray	Direct spray	Direct spray
Cylinder cap material	alufer	alufer	alufer	alufer	alufer
Cylinder material	alufer	alufer	alufer	alufer	alufer
gear-box					
Transmission description	7 block wet type double clutch	7 block wet type double clutch	7 block wet type double clutch	7 block wet type double clutch	7 block wet type double clutch
Transmission type	Wet Dual Clutch (DCT)	Wet Dual Clutch (DCT)	Wet Dual Clutch (DCT)	Wet Dual Clutch (DCT)	Wet Dual Clutch (DCT)
Block digits	7	7	7	7	7
Chassis steering					
Drive form	Front-engine	Front-engine	Front-engine	Front-engine	Front-engine
Front suspension type	McPherson type independent suspension				
Rear suspension type	Multi-link-type independent suspension				
Power type	Electric power	Electric power	Electric power	Electric power	Electric power
car body structure	Carrying type	Carrying type	Carrying type	Carrying type	Carrying type
Wheel brake					
Front Brake Type	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc
Rear brake type	● solid disk type	● solid disk type	● solid disk type	● solid disk type	● solid disk type
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	● 235/55 R18	● 235/50 R19	● 235/50 R19	● 235/50 R19	● 235/50 R19
Rear tire specifications	● 235/55 R18	● 235/50 R19	● 235/50 R19	● 235/50 R19	● 235/50 R19
spare tire	● is not full size	● is not full size	● is not full size	● is not full size	● is not full size
Place the spare tire	Inside the ● trunk	Inside the ● trunk	Inside the ● trunk	Inside the ● trunk	Inside the ● trunk
Active safety					
ABS anti-lock	●	●	●	●	●
Braforce Distribution (EBD / CBC etc.)	●	●	●	●	●
Brake Assist (BA / EBA / BAS, etc.)	●	●	●	●	●
Traction control (ASR / TCS / TRC, etc.)	●	●	●	●	●
Body stability control (ESP / DS C/VSC, etc.)	●	●	●	●	●
The seat belt is not reminded	● first row	● first row	● first row	● first row	● first row
Tire pressure monitoring	● tire pressure display	● tire pressure display	● tire pressure display	● tire pressure display	● tire pressure display
Passive safety					
Main driver airbag	●	●	●	●	●
Passenger airbag	●	●	●	●	●
The first row of side airbags	●	●	●	●	●
Side safety curtain	●	●	●	●	●
Child seat interface	●	●	●	●	●
Auxiliary / handling configuration					
Front parking radar	●	●	●	●	●
Rear parking radar	●	●	●	●	●
Driving assistance images	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image
Cruise system	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise
Driving mode selection	● movement ● economy ● Standard / comfort	● movement ● economy ● Standard / comfort	● movement ● economy ● Standard / comfort	● movement ● economy ● Standard / comfort	● movement ● economy ● Standard / comfort
Engine start and stop	●	●	●	●	●
Automatic parking	●	●	●	●	●
uphill assist	●	●	●	●	●
The steep slope slow down	●	●	●	●	●
Auxiliary driving function					
Lane departure warning (LDWS)	●	●	●	●	●
Lane-keeping (LKAS)	●	●	●	●	●
The lane is held in the center	●	●	●	●	●
Road traffic sign identification	●	●	●	●	●
Forward collision warning	●	●	●	●	●
Active brake	●	●	●	●	●
Auxiliary driving hardware					
Driver assistance level	● L2	● L2	● L2	● L2	● L2
millimeter-wave radar	-	-	-	-	● 1
Ultrasonic radar	● The first four / the last four	● The first four / the last four	● The first four / the last four	● The first four / the last four	● The first four / the last four
Front sense camera type	● monocular	● monocular	● monocular	● monocular	● monocular
Look around the camera	● 4	● 4	● 4	● 4	● 4
Inside the camera	-	-	-	-	● 1
External configuration					
Sunroof type	● Cannot open the panoramic sunroof	● The panoramic skylight can be opened			
Wheel material	● alufer	● alufer	● alufer	● alufer	● alufer
roof rack	●	●	●	●	●
Key type	● remote key	● remote key	● remote key	● remote key	● remote key ● The NFC / RFID key
Keyless start	●	●	●	●	●
Keyless entry	● first row	● first row	● first row	● first row	● first row
Electric tail door	-	-	●	●	●
Tailgate location memory	-	-	●	●	●
interior collocation					
Steering wheel material	● cortex	● cortex	● cortex	● cortex	● cortex
Steering wheel adjustment	● Manual up and down + before and after adjustment				
Shift form	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift
Multi-functional steering wheel	●	●	●	●	●
Driving on the computer display screen	● multicolour	● multicolour	● multicolour	● multicolour	● multicolour
Full LCD dashboard	●	●	●	●	●
Instrument screen size [in.]	● 10.25	● 10.25	● 10.25	● 10.25	● 10.25
The HUD head-up display	-	-	-	-	●
Built-in dashcam	-	-	-	-	●
Mobile phone wireless charging	-	-	● first row	● first row	● first row
Seat configuration					
Seat material	● imitation leather	● imitation leather	● imitation leather	● imitation leather	● imitation leather
Electric adjustment of the main driving seat	● electrical control	● electrical control	● electrical control	● electrical control	● With memory electromotor regulation
Passenger seat electric adjustment	-	-	● electrical control	● electrical control	● electrical control
Main driving seat adjustment mode	Before and after ● regulation ● on-back regulation ● Low adjustment (2-direction) -	Before and after ● regulation ● on-back regulation ● Low adjustment (2-direction) -	Before and after ● regulation ● on-back regulation ● Low adjustment (2-direction) -	Before and after ● regulation ● on-back regulation ● Low adjustment (2-direction) -	Before and after ● regulation ● on-back regulation ● High and low adjustment (2) ● waist adjustment (4) ● leg support adjustment
The first passenger seat adjustment mode	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation	Before and after ● regulation ● on-back regulation
First-row seat function	-	-	● heat	● heat	● Heating ● ventilation (main driver)
Second-row seat adjustment mode	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation
Central armrest	● first row ● second row	● first row ● second row	● first row ● second row	● first row ● second row	● first row ● second row
Seat layout	● 2+3	● 2+3	● 2+3	● 2+3	● 2+3
Rear seat put upside down mode	● ratio down	● ratio down	● ratio down	● ratio down	● ratio down
The rear cup holder	● second row	● second row	● second row	● second row	● second row
Car machine / interconnection					
Central control color screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen
Central control screen size [in.]	● 13.2	● 13.2	● 13.2	● 13.2	● 13.2
Car machine system	Geely Galaxy OS Air	Geely Galaxy OS Air	Geely Galaxy OS Air	Geely Galaxy OS Air	Geely Galaxy OS Air
Car machine chip	The Qualcomm Snapdragon 8155	The Qualcomm Snapdragon 8155	The Qualcomm Snapdragon 8155	The Qualcomm Snapdragon 8155	The Qualcomm Snapdragon 8155
Car machine network	● 4G	● 4G	● 4G	● 4G	● 4G
Video entertainment					
Car APP application market	●	●	●	●	●
Multimedia / charging interface	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C
Number of USB / Type-C interfaces	● 2 front row / 2 back row	● 2 front row / 2 back row	● 2 front row / 2 back row	● 2 front row / 2 back row	● 2 front row / 2 back row
Audio brand	-	-	-	● Infinity Yan Fei Lishi	● Infinity Yan Fei Lishi
Number of speakers	● 6	● 6	● 6	● 11	● 11
Light function					
Near light light source	● LED	● LED	● LED	● LED	● LED
High beam light source	● LED	● LED	● LED	● LED	● LED
LED daytime running lights	●	●	●	●	●
Headlight function	● altitude mixture control ● is automatically open and closed ● Adaptive near and far light ● time-lapse closed	● altitude mixture control ● is automatically open and closed ● Adaptive near and far light ● time-lapse closed	● altitude mixture control ● is automatically open and closed ● Adaptive near and far light ● time-lapse closed	● altitude mixture control ● is automatically open and closed ● Adaptive near and far light ● time-lapse closed	● altitude mixture control ● is automatically open and closed ● Adaptive near and far light ● time-lapse closed
Inside the car atmosphere light	● 72 colors	● 72 colors	● 72 colors	● 72 colors	● 72 colors
Glass / rearview mirror					
First row of electric windows	●	●	●	●	●
Second-row electric window	●	●	●	●	●
The window is lifted with one click	● whole car	● whole car	● whole car	● whole car	● whole car
Window anti-clamp hand function	● whole car	● whole car	● whole car	● whole car	● whole car
External rearview mirror function	● electrical control ● Mirror heating ● electric folding	● electrical control ● Mirror heating ● electric folding	● electrical control ● Mirror heating ● electric folding	● electrical control ● Mirror heating ● electric folding	● electrical control ● Mirror heating ● electric folding
	● Lock the car and automatically fold it				
Internal rearview mirror function	● Manual anti-glare protection	● Manual anti-glare protection	● Manual anti-glare protection	● Manual anti-glare protection	● Manual anti-glare protection
Inside the car makeup mirror	● Main driving + lighting ● Copilot + lighting lights	● Main driving + lighting ● Copilot + lighting lights	● Main driving + lighting ● Copilot + lighting lights	● Main driving + lighting ● Copilot + lighting lights	● Main driving + lighting ● Copilot + lighting lights
Sensing wiper function	● Rainfall induction type	● Rainfall induction type	● Rainfall induction type	● Rainfall induction type	● Rainfall induction type
After the wiper	●	●	●	●	●
Air conditioning / refrigeration					
The first row of air conditioning	● Automatic air conditioning in the single-temperature zone		● Double-temperature zone automatic air conditioning		
The second row of air conditioning	● air outlet	● air outlet	● air outlet	● air outlet	● air outlet
air quality monitoring	-	-	●	●	●
Interior PM2.5 filter device	●	●	●	●	●
Car-mounted air purifier	-	-	-	-	●
negative ion generator	-	-	-	-	●
Fragrance system	-	-	-	-	●
Featured configuration					
Light shades, sun visor	-	-	-	-	●

Statement:

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

admin@borderlesscar.com www.borderlesscar.com