

Parameter configuration	Mercedes-benz GLC AMG 22 AMG GLC 43 4MATIC	Mercedes-benz GLC AMG 22 models modified AMG GLC 63 4MATIC+
Basic information		
Manufacturers	Mercedes-amg (Import)	Mercedes-amg (Import)
level	Mid-size SUV	Mid-size SUV
Type of energy	Gasoline	Gasoline
Environmental standards	National Six	National Six
Time to market		13/12/2021
motor	3.0T 390 horsepower V6	4.0T 476hp V8
Maximum power / maximum torque	287kW/520N·m	350kW/650N·m
Gearbox	9-speed automatic manual (AT).	9-speed automatic manual (AT).
Length*width*height[mm]	4682*1930*1624	4678*1930*1625
Body structure	5-door, 5-seat SUV	5-door, 5-seat SUV
Maximum speed[km/h]		250
Official 0-100km/h acceleration[s]	4.9	4
NEDC Integrated Fuel consumption [L/100km]	10.3	11.4
Vehicle warranty	3 years unlimited mileage	3 years unlimited mileage
Appearance color		
Interior color		
Body		
Length[mm]		4682
Width[mm]		1930
Height[mm]		1624
Wheelbase[mm]		2873
How the door opens	Swing doors	Swing doors
Number of doors		5
Number of seats		5
Approach angle[°]		21 -
Departure angle[°]	19.4	-
Fuel tank capacity[L]		66
Curb weight[kg]		1944
Full load mass [kg]		2460
Engine		
Engine model	276 823	177 980
Displacement[mL]		2996
Displacement[L]		3
Intake form	Twin turbocharging	Twin turbocharging
Engine layout	Longitudinal	Longitudinal
Cylinder arrangement	V	V
Number of cylinders[pcs]		6
Number of valves per cylinder [pcs]		4

Gas distribution mechanism	DOHC	DOHC	
Maximum power [kW]		287	350
Max horsepower [Ps]		390	476
Maximum power speed [rpm]	5500-6100		6250
Maximum torque [N·m]		520	650
Maximum torque speed [rpm]	2500-5000	1750-4500	
Maximum net power [kW]		287	350
Fuel designation	Number 95	98号	
Oil supply method	Direct injection	Direct injection	
Cylinder head material	Aluminum alloy	Aluminum alloy	
Cylinder material	Aluminum alloy	Aluminum alloy	
Environmental standards	National Six	National Six	
Gearbox			
Gearbox description	9-speed manual integration	9-speed manual integration	
Gearbox type	Hand in One (AT).	Hand in One (AT).	
Number of gear bits		9	9
Chassis steering			
Drive form	Front-mounted four-wheel drive	Front-mounted four-wheel drive	
Four-wheel drive form	Full-time 4WD	Full-time 4WD	
Center differential structure	Multi-plate clutch	Multi-plate clutch	
Front suspension type	Multi-link independent suspension	Multi-link independent suspension	
Rear suspension type	Multi-link independent suspension	Multi-link independent suspension	
Assist type	Electric assist	Electric assist	
Adjustable suspension function	<ul style="list-style-type: none"> • High and low adjustment • Soft and hard adjustment 	<ul style="list-style-type: none"> • High and low adjustment • Soft and hard adjustment 	
Adjustable suspension type	<ul style="list-style-type: none"> • Air suspension 	<ul style="list-style-type: none"> • Air suspension 	
Body structure	Load-bearing type	Load-bearing type	
Limited-slip differential	-	-	
Differential lock	-	• 后桥	
Wheel brakes			
Front brake type	<ul style="list-style-type: none"> • Ventilated disc type 	<ul style="list-style-type: none"> • Ventilated disc type 	
Rear brake type	<ul style="list-style-type: none"> • Ventilated disc type 	<ul style="list-style-type: none"> • Ventilated disc type 	
Parking brake type	Electronic parking	Electronic parking	
Front tire specifications	<ul style="list-style-type: none"> • 255/45 R20 	<ul style="list-style-type: none"> • 265/45 R20 	
Rear tire specifications	<ul style="list-style-type: none"> • 285/40 R20 	<ul style="list-style-type: none"> • 295/40 R20 	
spare wheel	<ul style="list-style-type: none"> • No spare tire 	<ul style="list-style-type: none"> • No spare tire 	
How the spare wheel is placed	-	-	
Proactive security			

Active safety

ABS anti-lock braking	•	•
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	• Full vehicle	• First row
Tire pressure monitoring	• Tire pressure display	• Tire pressure display
Passive safety		
Main driver airbags	•	•
Co-pilot airbag	•	•
First row of side airbags	•	•
Second row side airbags	○ Optional	○ 5,600 yuan is optional
Side air curtains	•	•
Knee airbags	• Driver	• Driver
Co-pilot's saddled airbag	-	-
Rear seatbelt airbags	-	-
Anti-slip airbags in the rear seats	-	-
Central airbag	-	-
Second row of positive airbags	-	-
Child seat interface	•	•
Passive pedestrian protection	-	-
Run-flat tires	-	-
Auxiliary/manipulative configuration		
Front parking radar	•	•
Rear parking radar	•	•
Reversing side warning system	-	-
Driver assistance images	• 360-degree panoramic image	• 360-degree panoramic image
Chassis perspective	-	-
Cruise system	• Cruise control	• Cruise control
	○ Full-speed adaptive cruise	○ Full-speed adaptive cruise
	• Exercise	• Exercise
Driving mode selection	• Standard / Comfortable	• Standard / Comfortable
Fatigue reminder	•	•
Automatic parking	•	•
Remote parking	-	-
Engine start-stop	•	•
Automatic parking	•	•

Uphill assist	•	•
Steep slopes descend	-	-
Night vision system	-	-
Variable steering ratio	•	•
Integral active steering system	-	-
Wading sensing system	-	-
Assisted driving functions		
Parallel Assist (BSM/BSD)	•	•
Lane Departure Warning (LDWS)	•	•
Lane keeping (LKAS)	•	•
Road traffic sign recognition	-	-
Forward collision warning	•	•
Active braking	•	•
Automatic lane change assist	-	-
The ramp is automatically exiting/entering	-	-
Reversing the track	-	-
Assisted driving hardware		
Level of driving assistance	-	-
Ultrasonic radar	• Front 6 / Back 6	• Front 6 / Back 6
Forward perception camera type	• Single order x 2	• Single order x 2
Context-aware camera	• 2 PCS	• 2 PCS
Look around at the camera	• 4 pcs	• 4 pcs
In-car camera	-	-
External configuration		
Sunroof type	• Segmented electric skylight	• Segmented electric skylight
Sporty look kit	•	•
Electric spoiler	-	-
Rim material	• Aluminum alloy	• Aluminum alloy
Electric suction door	-	-
Automatic opening and closing of doors	-	-
Frameless doors	-	-
Side sliding doors	-	-
Roof racks	•	•
Key type	• Key fob key	• Key fob key
Keyless start	•	•
Keyless entry	• Full vehicle	• Full vehicle
Hide electric door handles	-	-
Actively closed grille	-	-
Power tailgate	•	•
Tailgate position memory	•	•
Induction tailgate	○	○

The tailgate glass opens independently	-	-
Side footrest	• Fixed	• Fixed
Low-speed driving warning sound	-	-
Sentinel (clairvoyance) mode	-	-
Internal configuration	• Leather	• Leather
Steering wheel material	◦ Alcantara/ Fur turning	◦ Alcantara/ Fur turning Carbon fiber and turned fur -
Steering wheel adjustment	• Electric up and down + front and rear adjustment	• Electric up and down + front and rear adjustment
	• Steering wheel memory	• Steering wheel memory
Multifunction steering wheel	•	•
Steering wheel shifting	•	•
The steering wheel is heated	-	-
Trip computer display	• Color	• Color
Full LCD instrument cluster	•	•
Gauge screen size	• 12.3	• 12.3
HUD heads-up display	◦	•
Built-in dashcam	-	◦Optional 2400 yuan
Wireless charging of mobile phones	-	◦ 2,700 won for the first row
Active noise cancellation	-	-
Electrically adjustable pedals	-	-
Single pedal mode	-	-
Seat configuration		
Seat material	• Mix and match leather/molting material	• Mix and match leather/molting material ◦ Genuine leather
Sport-style seats	•	•
The main driver's seat is electrically adjusted	• With memory electric adjustment	• With memory electric adjustment
The passenger seat is electrically adjustable	• With memory electric adjustment	• With memory electric adjustment
	• Front and rear adjustment	• Front and rear adjustment
	• Backrest adjustment	• Backrest adjustment
Main driver seat adjustment	• High and low adjustment (4 directions).	• High and low adjustment (4 directions).

	<ul style="list-style-type: none"> • Waist adjustment (4-way). 	<ul style="list-style-type: none"> • Waist adjustment (4-way).
	<ul style="list-style-type: none"> • Leg rest adjustment 	<ul style="list-style-type: none"> • Leg rest adjustment
	<ul style="list-style-type: none"> • Front and rear adjustment 	<ul style="list-style-type: none"> • Front and rear adjustment
	<ul style="list-style-type: none"> • Backrest adjustment 	<ul style="list-style-type: none"> • Backrest adjustment
Co-pilot seat adjustment	<ul style="list-style-type: none"> • High and low adjustment (4 directions). 	<ul style="list-style-type: none"> • High and low adjustment (4 directions).
	<ul style="list-style-type: none"> • Waist adjustment (4-way). 	<ul style="list-style-type: none"> • Waist adjustment (4-way).
	<ul style="list-style-type: none"> • Leg rest adjustment 	<ul style="list-style-type: none"> • Leg rest adjustment
First row seat function	<ul style="list-style-type: none"> • Heating 	<ul style="list-style-type: none"> • Heating
	<ul style="list-style-type: none"> ◦ Ventilation 	<ul style="list-style-type: none"> ◦ Ventilation
Boss key	-	-
The second row seats are electrically adjustable	-	-
Second row seat adjustment	-	-
Second row seat function	<ul style="list-style-type: none"> ◦ Heating 	<ul style="list-style-type: none"> ◦ Heating
Central armrest	<ul style="list-style-type: none"> • First row 	<ul style="list-style-type: none"> • First row
	<ul style="list-style-type: none"> • Second row 	<ul style="list-style-type: none"> • Second row
Seat layout	-	-
How the rear seats are reclined	<ul style="list-style-type: none"> • Proportional down 	<ul style="list-style-type: none"> • Proportional down
The rear seats are reclined electrically	-	-
Rear cup holders	<ul style="list-style-type: none"> • Second row 	<ul style="list-style-type: none"> • Second row
Heating/cooling cup holders	-	-
Rear folding table	-	-
Vehicle/Connected		
Central color screen	<ul style="list-style-type: none"> • Touch LCD screen 	<ul style="list-style-type: none"> • Touch LCD screen
Central screen size	<ul style="list-style-type: none"> • 10.25 	<ul style="list-style-type: none"> • 10.25
Co-pilot screen	-	-
Vehicle-machine network	<ul style="list-style-type: none"> • 4G 	<ul style="list-style-type: none"> • 4G
OTA upgrades	-	<ul style="list-style-type: none"> • Vehicle OTA
Car WiFi function	-	-
Car navigation map	<ul style="list-style-type: none"> • Original factory 	<ul style="list-style-type: none"> • Original factory
Roadside assistance calls	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Bluetooth/car phone	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
	<ul style="list-style-type: none"> • Support for CarPlay 	<ul style="list-style-type: none"> • Support for CarPlay
Phone interconnection/mapping	<ul style="list-style-type: none"> • Support for CarLife 	<ul style="list-style-type: none"> • Support for CarLife
	Support for Android Auto	
	<ul style="list-style-type: none"> • Multimedia system 	<ul style="list-style-type: none"> • Multimedia system
Voice recognition control function	<ul style="list-style-type: none"> • Navigation 	<ul style="list-style-type: none"> • Navigation

	<ul style="list-style-type: none"> • Phone 	<ul style="list-style-type: none"> • Phone
Gesture control	-	<ul style="list-style-type: none"> • Air conditioning
Remote control function	<ul style="list-style-type: none"> • Vehicle starting 	<ul style="list-style-type: none"> • Vehicle starting
Audio-visual entertainment		
In-vehicle APP application market	-	-
Car CD/DVD	-	-
Multimedia/charging interface	<ul style="list-style-type: none"> • Type-C 	<ul style="list-style-type: none"> • Type-C
Number of USB/Type-C interfaces	<ul style="list-style-type: none"> • 3 in the front / 2 in the rear 	<ul style="list-style-type: none"> • 3 in the front / 2 in the rear
Rear control multimedia	-	-
Cockpit 220V/230V power supply	-	-
Power connector for luggage compartment	<ul style="list-style-type: none"> • 12V 	<ul style="list-style-type: none"> • 12V
Audio brand	Burmester Voice of Berlin 12,200 won	Burmester Voice of Berlin 12,200 won
Number of speakers	<ul style="list-style-type: none"> • 8-9 	<ul style="list-style-type: none"> • 8-9
Sound audition	<ul style="list-style-type: none"> ○ 13 • 8-9 ○ 13 	<ul style="list-style-type: none"> ○ ≥12 • 8-9 ○ ≥12
Light function		
Low beam light source	<ul style="list-style-type: none"> • LED 	<ul style="list-style-type: none"> • LED
High beam light source	<ul style="list-style-type: none"> • LED 	<ul style="list-style-type: none"> • LED
Lighting features	<ul style="list-style-type: none"> • Geometric multi-beam 	<ul style="list-style-type: none"> • Geometric multi-beam
LED daytime running lights	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
	<ul style="list-style-type: none"> • Height adjustment 	<ul style="list-style-type: none"> • Height adjustment
	<ul style="list-style-type: none"> • Automatic opening and closing 	<ul style="list-style-type: none"> • Automatic opening and closing
Headlight function	<ul style="list-style-type: none"> • Adaptive near and far light 	<ul style="list-style-type: none"> • Adaptive near and far light
	<ul style="list-style-type: none"> • Automatic steering 	<ul style="list-style-type: none"> • Automatic steering
	<ul style="list-style-type: none"> • Delayed closing 	<ul style="list-style-type: none"> • Delayed closing
Turn assist lights	-	-
Front fog lights	-	-
Headlight cleaning device	-	-
Interior mood lights	<ul style="list-style-type: none"> • 64 colors 	<ul style="list-style-type: none"> • 64 colors
Glass/mirrors		
First row of power windows	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Second row of power windows	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
The window is raised and lowered at the touch of a button	<ul style="list-style-type: none"> • Full vehicle 	<ul style="list-style-type: none"> • Full vehicle
Window anti-pinch function	<ul style="list-style-type: none"> • Full vehicle 	<ul style="list-style-type: none"> • Full vehicle

Multi-layer acoustic glass	-	• Full vehicle
	• Electric adjustment	• Electric adjustment
	• Heated mirrors	• Heated mirrors
	• Electric folding	• Electric folding
	• Rearview mirror memory	• Rearview mirror memory
Exterior mirror function		
	• Automatic roll-down when reversing	• Automatic roll-down when reversing
	• Automatic folding of the lock car	• Automatic folding of the lock car
	• Automatic anti-glare	• Automatic anti-glare
Interior mirror function	• Automatic anti-glare	• Automatic anti-glare
Rear side privacy glass	-	-
Rear side sunshades	-	-
Rear windshield sunshade	-	-
In-car vanity mirror	• Main driver + lighting • Co-pilot + lighting	• Main driver + lighting • Co-pilot + lighting
Sensor wiper function	• Rain-sensing type	• Rain-sensing type
Rear wipers	•	•
Heatable spout	-	-
Air conditioning/cooling		
First row air conditioning	• Automatic air conditioning in dual-temperature zone • Air outlet	• Automatic air conditioning in dual-temperature zone • Air outlet
Second row air conditioning	Single temperature area automatic air conditioning	Single temperature area automatic air conditioning
Third row air conditioning	-	-
PM2.5 filter device in the car	◦Optional 2400 yuan	◦
Car air purifier	-	◦ 选配
Negative ion generator	-	◦
Fragrance system	-	◦
Car refrigerator	-	-