

Vehicle Detail Report

Mercedes-Benz A-Class 2024 A 180 L

Basic Information

Brand	Mercedes-Benz
Mileage	50,000 km
Color	White
First Registration	2024-01-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Right rear quarter panel, Scrape, Deformation.

Configuration Information

Model Information

Model Name	Mercedes-Benz A-Class 2024 A 180 L
Launch Date	2023.12

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	100
Maximum Torque (N·m)	230
Transmission	7-speed wet dual-clutch
Body Type	Sedan
Engine	1.3T 136 horsepower L4
Dimensions (L×W×H) (mm)	4630*1796*1459
Official 0-100 km/h Acceleration (s)	10.1
Top Speed (km/h)	218
Curb Weight (kg)	1412
Maximum Gross Weight (kg)	1905
WLTP Combined Fuel Consumption (L/100km)	6.06

engine

Engine Model	282 814
Displacement (mL)	1332
Displacement (L)	1.3
Induction Type	Turbocharging
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	136
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1660-3000
Maximum net power (kW)	100
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 10.25 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof
In-vehicle intelligent system	•MBUX
Continuous speech recognition	•

Body

Length (mm)	4630
Width (mm)	1796
Height (mm)	1459
Wheelbase (mm)	2789
Front Track (mm)	1569
Rear Track (mm)	1558
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5

Body (continued)

Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	14
Departure Angle (°)	22

Gearbox

Abbreviation	7-speed wet dual-clutch
Number of Gears	7
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way);• Leg support adjustment
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•

Active safety (continued)

Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	-

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	205/55 R17

Wheel brake (continued)

Rear Tire Size	205/55 R17
Spare Tire Size	None

Audio/Interior Lighting

Number of speakers	• 7 speakers
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Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Map Brand	• Gaud
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Mirror heating
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	-
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key

Appearance/anti-theft (continued)

Keyless start system	•
Appearance Kit	• Sports style

Skylight/Glass

Sunroof Type	• Sectional electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

Exterior Color	Arctic white:#F4F4F4; Rose gravel gold:#A1725C; Sea night blue:#143882; Lava red:#B52E39; Mountain gray:#2F302A; Space-time silver:#ACACAE; Cosmic Black:#13120E
Interior Color	Black:#000000; Black/Sage Grey:#000000/#9BA5A7

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 10.25 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift
ETC Device	○(USD 441)

Steering wheel/interior mirror (continued)

Steering Wheel Shift Paddles	•
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Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/ Comfort
Automatic parking	•
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	-
Driving Assistance Camera System	• Reversing image

In-car charging

Multimedia/charging port	•Type-C
Number of USB/Type-C ports	• 2 in the First row/1 in the 2nd-row

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.