

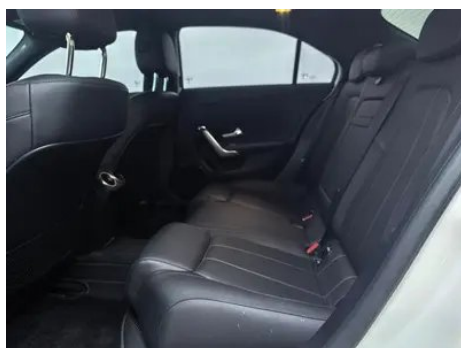
# Vehicle Detail Report

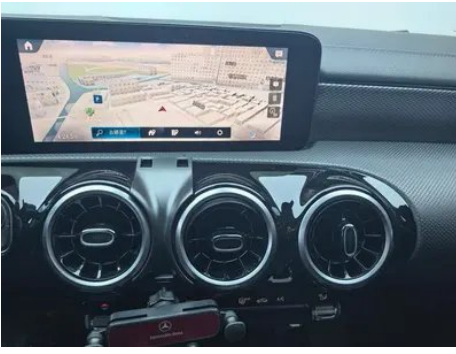
Mercedes-Benz A-Class 2022 A 180 L sports car

## Basic Information

|                    |               |
|--------------------|---------------|
| Brand              | Mercedes-Benz |
| Mileage            | 56,000 km     |
| Color              | White         |
| First Registration | 2022-09-01    |
| Transfer Count     | 3             |

## Vehicle Images





## Vehicle Condition

1. Inner side of left B-pillar, Scratch, Non-accident-related deformation. 2. Left rear quarter panel, Paint repair. 3. Right rear quarter panel, Paint repair, Body panel repair.

## Configuration Information

### Model Information

## Model Information (continued)

|                    |   |
|--------------------|---|
| <b>Model Name</b>  | Mercedes-Benz A-Class 2022 A 180 L sports car |
| <b>Launch Date</b> | 2021.10                                       |

### Basic parameters

|   |                         |
|---|-------------------------|
| <b>Vehicle Class</b>                            | compact car             |
| <b>Energy Type</b>                              | Gasoline                |
| <b>Maximum Power (kW)</b>                       | 100                     |
| <b>Maximum Torque (N·m)</b>                     | 200                     |
| <b>Transmission</b>                             | 7-speed wet dual-clutch |
| <b>Body Type</b>                                | Sedan                   |
| <b>Engine</b>                                   | 1.3T 136 horsepower L4  |
| <b>Dimensions (L×W×H) (mm)</b>                  | 4622*1796*1459          |
| <b>Official 0-100 km/h Acceleration (s)</b>     | 9                       |
| <b>Top Speed (km/h)</b>                         | 218                     |
| <b>Curb Weight (kg)</b>                         | 1389                    |
| <b>Maximum Gross Weight (kg)</b>                | 1905                    |
| <b>WLTP Combined Fuel Consumption (L/100km)</b> | 6                       |

### engine

|                               |                  |
|-------------------------------|------------------|
| <b>Engine Model</b>           | 282 914          |
| <b>Displacement (mL)</b>      | 1332             |
| <b>Displacement (L)</b>       | 1.3              |
| <b>Induction Type</b>         | Turbocharging    |
| <b>Cylinder Arrangement</b>   | L                |
| <b>Number of Cylinders</b>    | 4                |
| <b>Valves per Cylinder</b>    | 4                |
| <b>Valve Train</b>            | DOHC             |
| <b>Maximum Power (PS)</b>     | 136              |
| <b>Max Power Speed (rpm)</b>  | 5500             |
| <b>Max Torque Speed (rpm)</b> | 1460-4000        |
| <b>Maximum net power (kW)</b> | 100              |
| <b>Fuel Grade</b>             | 95.              |
| <b>Fuel Delivery System</b>   | Direct injection |

## engine (continued)

|                                |                |
|--------------------------------|----------------|
| <b>Cylinder Head Material</b>  | Aluminum alloy |
| <b>Cylinder Block Material</b> | Aluminum alloy |
| <b>Engine layout</b>           | Horizontal     |

## Screen/System

|   |  |
|---|--|
| <b>Central control color screen</b>     | <ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>                                       |
| <b>Infotainment Screen Size</b>         | <ul style="list-style-type: none"><li>• 10.25 inches</li></ul>   |
| <b>Bluetooth/In-car Phone</b>           | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Smartphone Integration/Mirroring</b> | <ul style="list-style-type: none"><li>• Apple CarPlay support;</li><li>• Baidu CarLife support</li></ul> |
| <b>Voice recognition control system</b> | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Telephone</li></ul>                 |
| <b>In-vehicle intelligent system</b>    | <ul style="list-style-type: none"><li>• MBUX</li></ul>   |

## Body

|                              |            |
|------------------------------|------------|
| <b>Length (mm)</b>           | 4622       |
| <b>Width (mm)</b>            | 1796       |
| <b>Height (mm)</b>           | 1459       |
| <b>Wheelbase (mm)</b>        | 2789       |
| <b>Front Track (mm)</b>      | 1567       |
| <b>Rear Track (mm)</b>       | 1558       |
| <b>Door Opening Type</b>     | swing door |
| <b>Number of Doors</b>       | 4          |
| <b>Number of Seats</b>       | 5          |
| <b>Trunk volume (L)</b>      | -          |
| <b>Drag Coefficient (Cd)</b> | -          |
| <b>Approach Angle (°)</b>    | 14         |
| <b>Departure Angle (°)</b>   | 22         |

## Gearbox

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Abbreviation</b>      | 7-speed wet dual-clutch            |
| <b>Number of Gears</b>   | 7                                  |
| <b>Transmission Type</b> | Wet Dual-Clutch Transmission (DCT) |

## Chassis steering

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Drive Type</b>            | Front-engine, Front-wheel drive (FF) |
| <b>Front Suspension Type</b> | MacPherson independent suspension    |

## Chassis steering (continued)

|                             |   |
|-----------------------------|---|
| <b>Rear Suspension Type</b> | Torsion beam non-independent suspension |
| <b>Power Steering Type</b>  | Electric power assistance               |
| <b>Vehicle structure</b>    | bearing type                            |

## Seat Configuration

|  |   |
|--|---|
| <b>Seat Material</b>   | <ul style="list-style-type: none"><li>• Imitation leather</li></ul>   |
| <b>Main seat adjustment</b>                                    | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg support adjustment</li></ul> |
| <b>Co-seat adjustment method</b>                               | <ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg support adjustment</li></ul> |
| <b>Electric adjustment of driver's seat and passenger seat</b> | -   |
| <b>Front passenger seat rear adjustable buttons</b>            | -   |
| <b>Front/rear center armrest</b>                               | Front •/Rear •  |
| <b>Rear cup holder</b>   | <ul style="list-style-type: none"><li>•</li></ul>   |

## Active safety

|   |   |
|---|---|
| <b>Anti-lock Braking System (ABS)</b>               | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Traction Control System (ASR/TCS/TRC)</b>        | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Electronic Stability Control (ESC/ESP/DSC)</b>   | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>       | <ul style="list-style-type: none"><li>• Tire pressure display</li></ul> |
| <b>Seat Belt Reminder</b>                           | <ul style="list-style-type: none"><li>• Front row</li></ul>             |
| <b>ISOFIX Child Seat Anchors</b>                    | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Lane Departure Warning System (LDWS)</b>         | -   |
| <b>Autonomous Emergency Braking (AEB)</b>           | <ul style="list-style-type: none"><li>•</li></ul>                       |
| <b>Driver Fatigue Detection</b>                     | -   |

## Active safety (continued)

|  |   |
|--|---|
| <b>Forward Collision Warning (FCW)</b> | • |
| <b>Emergency Call System (eCall)</b>   | • |

## Air conditioning/refrigerator

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

## Passive safety

|  |                                       |
|--|---------------------------------------|
| <b>Driver/passenger airbag</b>                   | Main •/Deputy •                       |
| <b>Front/rear side airbags</b>                   | Front/rear rear side airbag (USD 500) |
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear •                        |
| <b>Passive pedestrian protection</b>             | •                                     |

## Wheel brake

|                           |                    |
|---------------------------|--------------------|
| <b>Front Brake Type</b>   | Ventilation disc   |
| <b>Rear Brake Type</b>    | Disc               |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | -                  |
| <b>Rear Tire Size</b>     | 205/55 R17         |
| <b>Spare Tire Size</b>    | None               |

## Audio/Interior Lighting

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Number of speakers</b>        | • 7 speakers          |
| <b>Interior ambient lighting</b> | ○ 64 colors (USD 353) |

## Driving functions

|   |   |
|---|---|
| <b>Navigation traffic information display</b> | - |
| <b>Lane assist</b>                            | - |
| <b>Lane Keeping Assist System</b>             | - |

## Driving functions (continued)

|                                    |                  |
|------------------------------------|------------------|
| <b>Cruise control system</b>       | • Cruise control |
| <b>Satellite navigation system</b> | -                |
| <b>Parking Assist</b>              | -                |

## Exterior lighting

|                                     |                            |
|-------------------------------------|----------------------------|
| <b>Low beam light source</b>        | • Halogen ○LED (5400 yuan) |
| <b>High beam light source</b>       | • Halogen; ○ LED           |
| <b>LED daytime running lights</b>   | •                          |
| <b>Adaptive high and low beam</b>   | -                          |
| <b>Automatic headlights</b>         | •                          |
| <b>Height-adjustable headlights</b> | •                          |
| <b>Headlight Delay Off</b>          | •                          |

## Exterior mirrors

|                                 |   |
|---------------------------------|---|
| <b>Exterior mirror function</b> | • Electric adjustment; • Mirror heating |
|---------------------------------|---|

## Appearance/anti-theft

|  |                  |
|--|------------------|
| <b>Rim material</b>                      | • Aluminum alloy |
| <b>Electric trunk</b>                    | -                |
| <b>Electronic engine immobilizer</b>     | •                |
| <b>Central locking system in the car</b> | •                |
| <b>Key Type</b>                          | • Remote key     |
| <b>Keyless start system</b>              | •                |
| <b>Appearance Kit</b>                    | • Sports style   |

## Skylight/Glass

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

## Skylight/Glass (continued)

|                                   |  |
|-----------------------------------|--|
| <b>Rain sensor wiper function</b> | <ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul> |
|-----------------------------------|--|

## Interior and exterior color

|                       |   |
|-----------------------|---|
| <b>Exterior Color</b> | Lava Red #B52E39 Arctic White #F4F4F4 Hoshino Blue #163885 dimensional white #DEDEDE Gui Li Gold #A1725C Hao Sha Yin #D7DCDC mountain gray #2F302A Cosmic Black #13120E |
| <b>Interior Color</b> | Black #000000 Black Cocoa brown #000000 #844B41 blue and blue #33414F   |

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | <ul style="list-style-type: none"><li>• Cortex</li></ul>                                       |
| <b>Steering wheel position adjustment</b> | <ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul> |
| <b>Multi-function steering wheel</b>      | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Heated Steering Wheel</b>              | -  |
| <b>Steering wheel memory</b>              | -  |
| <b>Trip computer display screen</b>       | <ul style="list-style-type: none"><li>• Color</li></ul>  |
| <b>Full LCD instrument panel</b>          | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>LCD instrument size</b>                | <ul style="list-style-type: none"><li>• 10.25 inches</li></ul>                                 |
| <b>Interior rearview mirror function</b>  | <ul style="list-style-type: none"><li>• Manual anti-glare</li></ul>                            |
| <b>Gear shifting</b>                      | <ul style="list-style-type: none"><li>• Electronic gear shift</li></ul>                        |
| <b>Steering Wheel Shift Paddles</b>       | <ul style="list-style-type: none"><li>•</li></ul>  |

## Intelligent configuration

|                               |   |
|-------------------------------|---|
| <b>Connected Car Services</b> | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>OTA Updates</b>            | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>4G/5G Network</b>          | <ul style="list-style-type: none"><li>•4G</li></ul> |

## Driving Control

|                                     |   |
|-------------------------------------|---|
| <b>Driving mode switch</b>          | <ul style="list-style-type: none"><li>• Sport; • Economy; • Standard/ Comfort</li></ul> |
| <b>Automatic parking</b>            | <ul style="list-style-type: none"><li>•</li></ul>                                       |
| <b>Hill start assist</b>            | <ul style="list-style-type: none"><li>•</li></ul>                                       |
| <b>Engine start-stop technology</b> | <ul style="list-style-type: none"><li>•</li></ul>                                       |

## Driving Hardware

## Driving Hardware (continued)

|                                 |   |
|---------------------------------|---|
| <b>Front/rear parking radar</b> | - |
|---------------------------------|---|

## In-car charging

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

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"●" = Standard equipment

"\_" = Not available

"○" = Optional equipment.

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