

# Vehicle Detail Report

Mercedes-Benz E-Class 2024 E 300 L  
Fashionable Passenger car

## Basic Information

|                    |               |
|--------------------|---------------|
| Brand              | Mercedes-Benz |
| Mileage            | 29,000 km     |
| Color              | Black         |
| First Registration | 2024-04-01    |
| Transfer Count     | 0             |

## Vehicle Images





## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Mercedes-Benz E-Class 2024 E 300 L Fashionable |
| <b>Launch Date</b> | 2023.12  |

### Basic parameters

|                                |                                   |
|--------------------------------|-----------------------------------|
| <b>Vehicle Class</b>           | Mid-size and large cars           |
| <b>Energy Type</b>             | Gasoline + 48V Mild Hybrid System |
| <b>Maximum Power (kW)</b>      | 190                               |
| <b>Maximum Torque (N·m)</b>    | 400                               |
| <b>Transmission</b>            | 9-gear manual integration         |
| <b>Body Type</b>               | Sedan                             |
| <b>Engine</b>                  | 2.0T 258 horsepower L4            |
| <b>Dimensions (L×W×H) (mm)</b> | 5092*1880*1493                    |

## Basic parameters (continued)

|   |      |
|---|------|
| <b>Official 0-100 km/h Acceleration (s)</b>     | 6.6  |
| <b>Top Speed (km/h)</b>                         | 245  |
| <b>Curb Weight (kg)</b>                         | 1920 |
| <b>Maximum Gross Weight (kg)</b>                | 2520 |
| <b>WLTP Combined Fuel Consumption (L/100km)</b> | 6.65 |

## engine

|                                |                  |
|--------------------------------|------------------|
| <b>Engine Model</b>            | 254 920          |
| <b>Displacement (mL)</b>       | 1999             |
| <b>Displacement (L)</b>        | 2.0              |
| <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>      | 258              |
| <b>Max Power Speed (rpm)</b>   | 5800             |
| <b>Max Torque Speed (rpm)</b>  | 2000-3200        |
| <b>Maximum net power (kW)</b>  | 190              |
| <b>Fuel Grade</b>              | 95.              |
| <b>Fuel Delivery System</b>    | Direct injection |
| <b>Cylinder Head Material</b>  | Aluminum alloy   |
| <b>Cylinder Block Material</b> | Aluminum alloy   |
| <b>Engine layout</b>           | Longitudinal     |

## 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>• 14.4 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></ul>                              |
| <b>Voice recognition control system</b>  | Multimedia system Navigation • Telephone • Air conditioning • Skylight Seat heating Seat ventilation |

## Screen/System (continued)

|  |  |
|--|--|
| <b>Voice wake-up recognition by region</b> | <ul style="list-style-type: none"><li>• Single area</li></ul>              |
| <b>In-vehicle intelligent system</b>       | <ul style="list-style-type: none"><li>• MBUX</li></ul>                     |
| <b>App Store</b>                           | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Passenger entertainment screen size</b> | ○12.3 inches   |
| <b>Voice assistant wake-up word</b>        | <ul style="list-style-type: none"><li>• Hello, Mercedes</li></ul>          |
| <b>Voice wake-up word-free</b>             | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Continuous speech recognition</b>       | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>See and Say</b>                         | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Car Intelligent Chip</b>                | <ul style="list-style-type: none"><li>• Qualcomm Snapdragon 8295</li></ul> |
| <b>Gesture Control</b>                     | ○(USD 529)   |

## Body

|                               |            |
|-------------------------------|------------|
| <b>Length (mm)</b>            | 5092       |
| <b>Width (mm)</b>             | 1880       |
| <b>Height (mm)</b>            | 1493       |
| <b>Wheelbase (mm)</b>         | 3094       |
| <b>Front Track (mm)</b>       | 1622       |
| <b>Rear Track (mm)</b>        | 1604       |
| <b>Door Opening Type</b>      | swing door |
| <b>Number of Doors</b>        | 4          |
| <b>Number of Seats</b>        | 5          |
| <b>Fuel Tank Capacity (L)</b> | 66         |
| <b>Trunk volume (L)</b>       | -          |
| <b>Drag Coefficient (Cd)</b>  | 0.23       |
| <b>Approach Angle (°)</b>     | 15         |
| <b>Departure Angle (°)</b>    | 17         |

## Gearbox

|                          |  |
|--------------------------|--|
| <b>Abbreviation</b>      | 9-gear manual integration                    |
| <b>Number of Gears</b>   | 9  |
| <b>Transmission Type</b> | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

## Chassis steering (continued)

|                              |                                     |
|------------------------------|-------------------------------------|
| <b>Drive Type</b>            | Front-engine, Rear-wheel drive (FR) |
| <b>Front Suspension Type</b> | Multi-link independent suspension   |
| <b>Rear Suspension Type</b>  | Multi-link independent suspension   |
| <b>Power Steering Type</b>   | Electric power assistance           |
| <b>Vehicle structure</b>     | bearing type                        |

## Seat Configuration

|  |  |
|--|--|
| <b>Seat Material</b>   | • Imitation leather  |
| <b>Main seat adjustment</b>                                    | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way) |
| <b>Co-seat adjustment method</b>                               | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way) |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main •/Deputy •  |
| <b>Front seat functions</b>                                    | • Heating Ventilation (6700 yuan)  |
| <b>Electric seat memory function</b>                           | • Driving position   |
| <b>Front passenger seat rear adjustable buttons</b>            | •  |
| <b>Second row seat adjustment</b>                              | ○Backrest adjustment Leg rest adjustment   |
| <b>Front/rear center armrest</b>                               | Front •/Rear •   |
| <b>Rear cup holder</b>   | •  |
| <b>Second row seat functions</b>                               | ○ Heating; ○ Ventilation   |
| <b>Second row seats electrically adjustable</b>                | ○  |

## Active safety

|   |   |
|---|---|
| <b>Anti-lock Braking System (ABS)</b>               | • |
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | • |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | • |
| <b>Traction Control System (ASR/TCS/TRC)</b>        | • |

## Active safety (continued)

|   |                         |
|---|-------------------------|
| <b>Electronic Stability Control (ESC/ESP/DSC)</b> | •                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>     | • Tire pressure display |
| <b>Seat Belt Reminder</b>                         | • Full vehicle          |
| <b>ISOFIX Child Seat Anchors</b>                  | •                       |
| <b>Lane Departure Warning System (LDWS)</b>       | •                       |
| <b>Autonomous Emergency Braking (AEB)</b>         | •                       |
| <b>Driver Fatigue Detection</b>                   | •                       |
| <b>Forward Collision Warning (FCW)</b>            | •                       |
| <b>Emergency Call System (eCall)</b>              | •                       |
| <b>Built-in Dashcam</b>                           | •                       |

## Air conditioning/refrigerator

|  |                              |
|--|------------------------------|
| <b>Air conditioning temperature control method</b> | • Automatic air conditioning |
| <b>Rear Independent Climate Control</b>            | ○(USD 1,265)                 |
| <b>Rear seat air vents</b>                         | •                            |
| <b>Temperature zone control</b>                    | •                            |
| <b>Car air purifier</b>                            | •                            |
| <b>In-cabin PM2.5 Filter</b>                       | •                            |
| <b>Air quality monitoring</b>                      | •                            |

## Passive safety

|  |                        |
|--|------------------------|
| <b>Driver/passenger airbag</b>                   | Main •/Deputy •        |
| <b>Front/rear side airbags</b>                   | Front •/Rear-          |
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear •         |
| <b>Knee airbag</b>                               | • Driver's knee airbag |
| <b>Passive pedestrian protection</b>             | •                      |
| <b>Front center airbag</b>                       | •                      |

## Wheel brake

|                         |                  |
|-------------------------|------------------|
| <b>Front Brake Type</b> | Ventilation disc |
|-------------------------|------------------|

## Wheel brake (continued)

|                           |                    |
|---------------------------|--------------------|
| <b>Rear Brake Type</b>    | Ventilation disc   |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | 245/45 R19         |
| <b>Rear Tire Size</b>     | 275/40 R19         |
| <b>Spare Tire Size</b>    | None               |

## Audio/Interior Lighting

|                                  |  |
|----------------------------------|--|
| <b>Speaker Brand Name</b>        | ○Burmester Voices of Berlin (10400 yuan) |
| <b>Number of speakers</b>        | • 8 speakers ○21 Speaker                 |
| <b>Interior ambient lighting</b> | • 64 colors                              |
| <b>Touch reading light</b>       | •  |
| <b>Active ambient lighting</b>   | ○(USD 1,059)                             |
| <b>Dolby Atmos</b>               | ○  |

## Driving functions

|   |                              |
|---|------------------------------|
| <b>Navigation traffic information display</b> | •                            |
| <b>Lane assist</b>                            | •                            |
| <b>Lane Keeping Assist System</b>             | •                            |
| <b>Cruise control system</b>                  | • Full speed adaptive cruise |
| <b>Satellite navigation system</b>            | •                            |
| <b>Driving assistance level</b>               | •L2                          |
| <b>Lane centering</b>                         | •                            |
| <b>Map Brand</b>                              | • Gaud                       |
| <b>AR real-time navigation</b>                | ○(USD 529)                   |
| <b>Parking Assist</b>                         | •                            |
| <b>Lane Change Assist</b>                     | •                            |
| <b>Automatic Ramp Entry/Exit Assist</b>       | •                            |
| <b>Highway sections</b>                       | • Expressway section         |

## Exterior lighting

|                                   |      |
|-----------------------------------|------|
| <b>Low beam light source</b>      | •LED |
| <b>High beam light source</b>     | •LED |
| <b>LED daytime running lights</b> | •    |

## Exterior lighting (continued)

|                                     |   |
|-------------------------------------|---|
| <b>Adaptive high and low beam</b>   | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Automatic headlights</b>         | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Height-adjustable headlights</b> | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Headlight Delay Off</b>          | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Lighting features</b>            | digital (USD 3,529)                               |
| <b>Turn headlights</b>              | <input type="radio"/>                             |

## Exterior mirrors

|                                 |   |
|---------------------------------|---|
| <b>Exterior mirror function</b> | <ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic downturning when reversing;</li><li>• Automatic folding when locked;</li><li>• Automatic anti-glare</li></ul> |
|---------------------------------|---|

## Appearance/anti-theft

|  |   |
|--|---|
| <b>Rim material</b>                      | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>  |
| <b>Electric trunk</b>                    | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Electronic engine immobilizer</b>     | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Central locking system in the car</b> | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Key Type</b>                          | <ul style="list-style-type: none"><li>• Remote key</li><li>• UWB Digital key</li><li>• NFC RFID key</li></ul> |
| <b>Keyless start system</b>              | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Keyless entry function</b>            | <ul style="list-style-type: none"><li>• Full vehicle</li></ul>  |
| <b>Hands-free Trunk</b>                  | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Remote start function</b>             | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Hidden electric door handle</b>       | <ul style="list-style-type: none"><li>•</li></ul>   |

## Skylight/Glass

|  |   |
|--|---|
| <b>Sunroof Type</b>                      | <ul style="list-style-type: none"><li>• Sectional electric sunroof</li></ul>                                    |
| <b>Front/rear electric windows</b>       | Front <ul style="list-style-type: none"><li>•</li></ul> /Rear <ul style="list-style-type: none"><li>•</li></ul> |
| <b>One-touch window lifting function</b> | <ul style="list-style-type: none"><li>• Full vehicle</li></ul>  |
| <b>Window anti-pinch function</b>        | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Car makeup mirror</b>                 | <ul style="list-style-type: none"><li>• Main driver's lamp;</li><li>• co-pilot's lamp</li></ul>                 |

## Skylight/Glass (continued)

|   |                          |
|---|--------------------------|
| <b>Rear wiper</b>                               | -                        |
| <b>Rain sensor wiper function</b>               | • Rainfall-sensing       |
| <b>Side window multi-layer soundproof glass</b> | ○ Full vehicle (USD 456) |

## Interior and exterior color

|                       |   |
|-----------------------|---|
| <b>Exterior Color</b> | Spacetime Silver #ACACAE<br>obsidian black #000000 Ruby Black #1B100F<br>Arctic White #F4F4F4 Fritillaria White #E6E6E6<br>Haiyue Blue #163885 Graphite gray #4E5158<br>turquoise green #193A48 |
| <b>Interior Color</b> | Black tung coffee brown #000000 #54311E<br>Black #000000 Black Bengal Red #000000 #482327<br>Black Nebula Gray #000000 #B9B9B9  |

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | • Leather  |
| <b>Steering wheel position adjustment</b> | • Electric up and down front and rear adjustment |
| <b>Multi-function steering wheel</b>      | •  |
| <b>Heated Steering Wheel</b>              | ○  |
| <b>Steering wheel memory</b>              | •  |
| <b>Trip computer display screen</b>       | • Color  |
| <b>Full LCD instrument panel</b>          | •  |
| <b>LCD instrument size</b>                | • 12.3 inches                                    |
| <b>Interior rearview mirror function</b>  | • Automatic anti-glare                           |
| <b>Gear shifting</b>                      | • Electronic gear shift                          |
| <b>HUD Head Up Digital Display</b>        | ○(USD 1,397)                                     |
| <b>ETC Device</b>                         | ○(USD 441)                                       |
| <b>Steering Wheel Shift Paddles</b>       | •  |

## Intelligent configuration

|                               |     |
|-------------------------------|-----|
| <b>Connected Car Services</b> | •   |
| <b>OTA Updates</b>            | •   |
| <b>4G/5G Network</b>          | •5G |

## Intelligent configuration (continued)

|                                   |  |
|-----------------------------------|--|
| <b>Mobile APP remote function</b> | <ul style="list-style-type: none"><li>• Door control Window control Vehicle start Climate control Vehicle Condition Query Diagnosis Vehicle positioning Find car Car Owner Services (Find charging pile Gas station Parking, etc.) Appointment maintenance Maintenance</li></ul> |
| <b>Wi-Fi hotspots</b>             | <ul style="list-style-type: none"><li>•</li></ul>  |

## Driving Control

|                                     |   |
|-------------------------------------|---|
| <b>Driving mode switch</b>          | <ul style="list-style-type: none"><li>• Sport; • Economy; • Standard/Comfort; • Customization/Personalization</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>Variable suspension function</b> | <ul style="list-style-type: none"><li>• Suspension damping adjustment</li></ul>   |
| <b>Variable steering ratio</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

|   |  |
|---|--|
| <b>Front/rear parking radar</b>         | Front •/Rear •   |
| <b>Driving Assistance Camera System</b> | <ul style="list-style-type: none"><li>• 360-degree panoramic image</li></ul> |
| <b>Front perception camera</b>          | <ul style="list-style-type: none"><li>• Binocular</li></ul>                  |
| <b>Number of cameras</b>                | <ul style="list-style-type: none"><li>• 6</li></ul>                          |
| <b>Number of ultrasonic radars</b>      | <ul style="list-style-type: none"><li>• 12</li></ul>                         |
| <b>Number of cameras in the car</b>     | ○1 piece   |

## In-car charging

|  |  |
|--|--|
| <b>Multimedia/charging port</b>                | <ul style="list-style-type: none"><li>•Type-C</li></ul>  |
| <b>Number of USB/Type-C ports</b>              | <ul style="list-style-type: none"><li>• 3 in the front row/2 in the back row; ○ 4 in the front row/2 in the back row (USD 397)</li></ul> |
| <b>Mobile phone wireless charging function</b> | <ul style="list-style-type: none"><li>• Front row</li></ul>  |

## Optional Package

## Optional Package (continued)

|                         |  |
|-------------------------|--|
| <b>Optional Package</b> | Zhixiang package 2(USD 676; Including: headrest heating system, steering wheel heating, heated rear seats) Zhile Suit (13500 yuan Contains Front passenger display MBUX Super Screen Front-passenger display privacy feature Front passenger front airbag automatic deactivation In-car selfie camera) Zhixiang Suit 4 (14900 yuan Contains Electrically adjustable rear seats Rear air-conditioned seats) |
|-------------------------|--|

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"●" = Standard equipment

"\_" = Not available

"○" = Optional equipment.

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