

Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition Specifications

Basic Information

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Official Price	RMB 486,000
Manufacturer	Beijing Mercedes-Benz
Class	Medium and LargeTypeSUV
Energy Type	Pure Electric
Market Time	2024.04
Electric Description	Pure Electric 408 hp
CLTC Range	609
CLTC Pure Electric Range (km)	609
Charging Time	Fast charge 35 min; Slow charge 13 h
Fast Charging Window (%)	10-80
Maximum Power (kW)	300(408Ps)
Maximum Torque (N-m)	858
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	4880x2032x1679
Body Structure	5-door 5-seat SUV
Top Speed (km/h)	200
Official 0-100 km/h Acceleration (s)	5.1
Energy Consumption (kWh/100km)	17
Equivalent Fuel Consumption (L/100km)	1.88
Vehicle Warranty	3 Years Unlimited Kilometers
Estimated Maintenance Cost over 60,000 km	RMB 756

Body

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Length (mm)	4880
Width (mm)	2032
Height (mm)	1679
Wheelbase (mm)	3030
Front Track (mm)	1649
Rear Track (mm)	1662
Minimum Ground Clearance (mm)	-
Body Structure	SUV
Number of Doors	5
Door Opening Type	Hinged doors
Seats	5
Curb Weight (kg)	2560
Gross Weight (kg)	3065
Cargo Volume (L)	520-1675
Minimum Turning Radius (m)	-
Drag Coefficient (Cd)	0.25

Electric Motor

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Electric Description	Pure Electric 408 hp

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Motor Type	Permanent magnet synchronous
Total Motor Power	300
Total Motor Horsepower (Ps)	408
Total Motor Torque	858
Front Motor Max Power (kW)	135
Rear Motor Max Power (kW)	215
Drive Motor Count	Dual motor
Motor Layout	Front-mounted+Rear-mounted

Battery / Charging

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Battery Type	Ternary lithium battery
Cell Brand	Farasis Energy
Battery Warranty	10 years or 250,000 km
Battery Capacity	96.1
Battery Energy Density (Wh/kg)	172.0
Battery Charging Rate	-
Battery Charging (Summary)	● Standard: Fast charge 35 min; ● Standard: Slow charge 13 h; ● Standard: Fast charging port
Charging Time	Fast charge 35 min; Slow charge 13 h
Battery Charging - Fast Charging Port	● Standard: Fast charging port
MAX Fast Charge Power	-
Fast Charging Port Position (Summary)	Right rear fender
Fast Charging Port Position - Option	Right rear fender
Slow Charging Port Position (Summary)	Right rear fender
Slow Charging Port Position - Option	Right rear fender
Battery Heating System	Standard
Battery Cooling System	Liquid cooling
One-pedal Mode	Standard
VTOL Mobile Power Station	-
VTOL Maximum External Discharge Power	-
VTOV Maximum External Discharge Power	-

Transmission

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis / Steering

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Drive Type	Dual motorAll-Wheel Drive
Four-wheel-drive Type	Electric AWD
Front Suspension	Double Wishbone Independent Suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

Wheels / Brakes

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Parking Brake Type	Electronic parking brake
Front Tire Size	235/55 R19
Rear Tire Size	235/55 R19
Spare Tire Specification	-
Spare Tire Location	-
Active Safety	-
ABS	Standard
Brake-force Distribution (EBD/CBC)	Standard
Brake Assist (EBA/BA)	Standard
Traction Control (TCS/ASR)	Standard
Body Stability System (ESP/DSC)	Standard
Active Safety Warning System	● Standard: Lane departure warning; ● Standard: Forward collision warning; ● Standard: DOW door opening warning
Active Safety Warning System - Lane Departure Warning	● Standard: Lane departure warning
Active Safety Warning System - Forward Collision Warning	● Standard: Forward collision warning
DOW door opening warning	● Standard: DOW door opening warning
Automatic Emergency Braking	Standard
Blind Spot Assist	Standard
Lane Keeping Assist	Standard
Lane Centering Assist	Optional
Driver Fatigue Warning	Standard
Active DMS Fatigue Detection	-
Cabin Vital-sign Detection	-
Traffic Sign Recognition	Optional
Traffic Light Recognition	-
Night Vision System	-
Passive Safety	-
Front Airbags (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Front Airbags - Driver	● Standard: Driver seat
Front Airbags - Front Passenger	● Standard: Passenger seat
Side Airbags (Summary)	● Standard: Front row; ■ Optional: Rear row (RMB 3,100)
Side Airbags - Front Row	● Standard: Front row
Rear row	■ Optional: Rear row (RMB 3,100)
Side Curtain Airbags	Standard
Front Knee Airbags	● Standard: Driver seat
Driver seat	● Standard: Driver seat
Center Airbag	● Standard: Front row
Front row	● Standard: Front row
Seat Belt Reminder	Standard
TPMS	Tire pressure display
ISOFIX	Standard
Passive Pedestrian Protection	Standard
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	● Standard: Front; ● Standard: Rear
Front	● Standard: Front
Parking Radar - Rear	● Standard: Rear
Front Vehicle Departure Reminder	-
Driving Assistance Camera (Summary)	● Standard: Rear view camera; ● Standard: 360-degree panoramic camera; ● Standard: Transparent view
Driving Assistance Camera - Reverse Camera	● Standard: Rear view camera
Driving Assistance Camera - 360° Panoramic Camera	● Standard: 360-degree panoramic camera
Driving Assistance Camera - Transparent Chassis View	● Standard: Transparent view

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Cruise System (Summary)	● Standard: Cruise control; ● Standard: Adaptive cruise control; ● Standard: Full-speed adaptive cruise control
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	● Standard: Adaptive cruise control
Cruise System - Full-speed Adaptive Cruise Control	● Standard: Full-speed adaptive cruise control
Automatic Lane Change Assist	Optional
Automatic Ramp Exit / Entry	-
Navigation Assisted Driving	-
Highway navigation assist	-
ADAS Level	L1
Automatic Parking	Standard
Reverse Path Tracking	-
Memory Parking	-
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	Standard
Variable Suspension	-
Air Suspension	-
Air Suspension Type	-
Electromagnetic Suspension	-
Variable Steering Ratio	Standard
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Four WD LOW	-
Active Rear Steering	-
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: Off-road; ● Standard: Personalized; ● Standard: ECO/Economy; ● Standard: Standard Comfort
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - Off-road	● Standard: Off-road
Drive Mode Selection - Custom	● Standard: Personalized
Drive Mode Selection - ECO	● Standard: ECO/Economy
Drive Mode Selection - Standard / Comfort	● Standard: Standard Comfort
Brake Energy Recovery	Standard
Low-speed Warning Sound	Standard
Exterior Features	-
Sunroof Type	AvailableOpenPanoramic sunroof
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	Standard
Power Spoiler	-
Active Grille Shutters	-
Alloy Wheels	Standard
Side Steps	Fixed
Frameless Doors	-
Hidden Door Handles	Standard
Tow Hook	-
Interior Features	-
Steering Wheel Material (Summary)	● Standard: Genuine leather
Genuine leather	● Standard: Genuine leather
Steering Wheel Adjustment	Tilt and telescopic
Power Steering Wheel Adjustment	Standard
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: Memory; ■ Optional: Heating (RMB 2,400)

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
Memory	● Standard: Memory
Heating	■ Optional: Heating (RMB 2,400)
Gear Selector Type (Summary)	● Standard: Electronic column shifter
Gear Selector Type - Option	● Standard: Electronic column shifter
LCD Cluster Style	Full LCD
LCD Cluster Size (in) (Summary)	● Standard: 12.3
LCD Cluster Size (in) - 12.3	● Standard: 12.3
Instrument Cluster Screen Pixel Density(PPI)	● Standard: 210
210	● Standard: 210
Comfort / Anti-theft	-
Soft-close Doors	-
Power Tailgate	Standard
Hands-free Tailgate	Standard
Tailgate Position Memory	Standard
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key; ● Standard: Phone Bluetooth key; ● Standard: UWBDigital key; ● Standard: NFC/RFID key
Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	● Standard: Phone Bluetooth key
UWBDigital key	● Standard: UWBDigital key
Remote Key Type - NFC/RFID Key	● Standard: NFC/RFID key
Keyless Entry	All windows
Keyless Start	Standard
Remote Start	Standard
Remote Vehicle Move	-
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	Standard
Factory ETC	Optional (RMB 3,000)
Active Noise Cancellation	Standard
Wireless Phone Charging	Standard
AC Power Outlet	-
Cargo 12V Power Outlet	-
Seat Features	-
Seat Material	● Standard: Synthetic leather
Synthetic leather	● Standard: Synthetic leather
Genuine leather	-
Sport Seats	-
Seat Layout	● Standard: 2+3
Layout Seat 4 - 2+3	● Standard: 2+3
Second-row Independent Seats	-
Third-row Seats	-
Power Seat Adjustment (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Power Seat Adjustment - Driver	● Standard: Driver seat
Seat Power Adjustment - Front Passenger	● Standard: Passenger seat
Sunken Rear Seat Folding	-
Driver Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment
Driver Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Driver Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Driver Seat Main Adjustments - Height Adjustment	● Standard: Height adjustment
Driver Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: Lumbar; ● Standard: Leg rest
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Lumbar	● Standard: Lumbar
Leg rest	● Standard: Leg rest
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height adjustment
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Front Passenger Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: Lumbar; ● Standard: Leg rest
Front Passenger Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: Lumbar
Leg rest	● Standard: Leg rest
Second-row Seat Main Adjustments (Summary)	-
Second-row Seat Fine Adjustments	-
Front Seat Functions	● Standard: Heating; ■ Optional: Ventilation; ● Standard: Memory
Front Seat Functions - Option	● Standard: Heating
Ventilation	■ Optional: Ventilation
Memory	● Standard: Memory
Second-row Seat Functions	■ Optional: Heating
Heating	■ Optional: Heating
Third-row Seat Functions	-
Boss Key	Standard
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row
Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	40:60
Power-folding Rear Seats	-
Second-row Tray Table	-
Smart Connectivity	-
Center Screen Size (in)	12.8
Center Screen Material	● Standard: OLED
OLED	● Standard: OLED
Center Screen Resolution (Summary)	1888x1728
1888x1728	1888x1728
Center Console ColorScreen Pixel Density(PPI)	● Standard: 201
201	● Standard: 201
Passenger Screen Size (in)	-
12.3	-
Passenger Screen Pixel Density(PPI)	-
209	-
Satellite Navigation	Standard
AR Navigation	Standard
Navigation Traffic Display	Standard
MAP Brand (Summary)	-
Amap	-
Roadside Assistance	Standard
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	● Standard: CarPlay
Phone Mirroring - CarPlay	● Standard: CarPlay
Connected Car	Standard
Mobile Network (Summary)	● Standard: 5G
5G	● Standard: 5G

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Mobile Network - 4G	-
OTA Upgrade	Standard
Face Recognition	-
Fingerprint Recognition	Standard
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	Standard
Wake-word-free Voice Control	Standard
Voice Wake-up by Zone (Summary)	● Standard: Single Zone
Voice Wake-up by Zone - Single Zone	● Standard: Single Zone
Continuous Voice Recognition	Standard
Visible-to-speak Control	-
Voice Assistant Wake-up Phrase	Hello Mercedes
Gesture Control	-
Wi-Fi Hotspot	-
Smart Connectivity	-
Multi-finger Screen Control	-
App Store	Standard
Media Interface (Summary)	● Standard: USB/Type-C
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 3; ● Standard: Rear row: 2
USB/Type-C Port Count - 2 Front	● Standard: Front row: 3
USB/Type-C Port Count - 1 Rear	● Standard: Rear row: 2
USB/Type-C Max Charging Power	-
In-car TV	-
Rear LCD Screen	-
Simulated Engine Sound	Optional
Audio Brand	■ Optional: Burmester (RMB 10,000)
Burmester	■ Optional: Burmester (RMB 10,000)
Number of Speakers	■ Optional: 15
15	■ Optional: 15
15	-
Rear Multimedia Controls	-
Windows / Mirrors	-
Low Beam	LED
High Beam	LED
Daytime Running Lights	Standard
Adaptive High / Low Beam	Standard
Automatic Headlights	Standard
Cornering Lights	-
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	Standard
Headlight Washers	-
Ambient Lighting	64Color
Active Ambient Lighting	-
Optional	-
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	Standard
Headlamp Rain / Fog Mode	-
Windows / Mirrors	-
Power Windows (Summary)	● Standard: Front row; ● Standard: Rear row

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Power Windows - Front Row	● Standard: Front row
Power Windows - Option	● Standard: Rear row
One-touch Windows	All windows
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating; ● Standard: Power folding; ● Standard: Memory; ● Standard: ReverseAutomatictilt-down; ● Standard: Auto-fold on lock
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Memory	● Standard: Memory
ReverseAutomatictilt-down	● Standard: ReverseAutomatictilt-down
Exterior Mirror Functions - Auto Fold on Lock	● Standard: Auto-fold on lock
Interior Mirror Functions	● Standard: Automatic anti-glare
Automatic anti-glare	● Standard: Automatic anti-glare
Vanity Mirror (Summary)	● Standard: Driver seat+with lighting; ● Standard: Passenger seat+with lighting
Vanity Mirror - Option	● Standard: Driver seat+with lighting
Vanity Mirror - Option	● Standard: Passenger seat+with lighting
Rear Privacy Glass	-
Interior Sunshade	-
Rain-sensing Wipers	Standard
Rear Wiper	Standard
Rear Window Open Method	-
Multi-layer Acoustic Glass	Front row
Heated Windshield	-
Heated Washer Nozzles	-
Air Conditioning / Refrigerator	-
A/C Control Type	Automatic
Rear Independent A/C	-
Rear Air Vents	Standard
Temperature Zone Control	● Standard: Dual-zone climate control
Dual-zone climate control	● Standard: Dual-zone climate control
Four-Zone Climate Control	-
In-car Air Purifier	Standard
Cabin PM2.5 Filter	Standard
Negative-ion Generator	-
Fragrance System	-
AQS Air Quality Management	-
On-board Refrigerator	-
Refrigerator Functions	-

Smart Features

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
CAR Intelligent System (Summary)	● Standard: MBUX
MBUX	● Standard: MBUX
Infotainment System Memory (GB)	● Standard: 8
8	● Standard: 8
Infotainment System Storage (GB)	● Standard: 24
24	● Standard: 24
Mobile App Remote Control (Summary)	● Standard: Vehicle monitoring; ● Standard: Remote control; ● Standard: Service appointment; ● Standard: Charging management; ● Standard: Digital key
Mobile App Remote Control - Vehicle Monitoring	● Standard: Vehicle monitoring
Mobile App Remote Control	● Standard: Remote control
Mobile App Remote Control - Service Appointment	● Standard: Service appointment

Parameter	Mercedes-Benz EQE SUV 2024 EQE SUV 500 4MATIC Pioneer Edition
Mobile App Remote Control - Charging Management	● Standard: Charging management
Mobile App Remote Control - Digital Key	● Standard: Digital key
Heat Pump System	Standard
Number of Exterior Cameras	6
Exterior Camera Resolution	-
Interior Camera Count	● Standard: 1
Incar Camera Count 1	● Standard: 1
Interior Camera Resolution	-
Number of Ultrasonic Radars	12
Millimeter Wave Radar	5
Sub-meter High-precision Positioning	-
High-precision Map	-
Sentinel Mode	-
V2X Communication	-
LohasPackage	-
Custom Options	Optional exterior, interior, wheels, brakes; 3TypeOptional Package