





Mercedes-Benz EQE 500



W/Cars

SPECIFICATION

TYPE: Dual electric motors (front + rear)

ELECTRIC RANGE: 609 km (CLTC)

POWER: 408 HP

TORQUE: 858 Nm





TECHNICAL

Motor Type: Dual electric motors (front + rear)

Motor Specification: Permanent magnet synchronous motors

Total Power Output: 408 horsepower (300 kW)

Total Torque: 858 Nm

Battery Type: Ternary lithium-ion 96.1 kWh (Funeng Technology)

Electric Range: 609 km (CLTC)

Fast Charging: 10-80% in 0.58 hours (128 kW max)

Slow Charging: 13 hours

Transmission: Single-speed automatic gearbox

Acceleration (0-100 km/h): 5.1 seconds

Top Speed: 200 km/h

Electric Consumption: 17 kWh/100 km

Fuel Equivalent Consumption: 1.92 L/100 km

Curb Weight: 2,560 kg Gross Weight: 3,065 kg

Dimensions (L x W x H): 4,880 x 2,032 x 1,679 mm

Wheelbase: 3,030 mm

Trunk Volume: 520-1,675 L

Front Suspension: Independent double wishbone

Rear Suspension: Independent multi-link

Brakes (Front/Rear): Ventilated discs

Tires: Front & rear 255/45 R20

Steering Assist: Electric power steering

Driving Modes: Sport, Off-road, Personalized, ECO, Standard

Energy Recovery System: Regenerative braking

Turning Radius: Variable









INTERIOR

Seats: Brown imitation leather, 2+3 configuration

Electric adjustments for driver and passenger

Functions: memory,

heated, lumbar support,

headrest,

leg rest

Steering Wheel: Multifunctional, electric

adjustment, memory

Infotainment System:

MBUX 12.8-inch central screen

Resolution: 1888x1728 pixels

GPS navigation with AR functionality

Supports CarPlay, OTA updates

Audio System: Burmester package

with 64-color ambient lighting

Climate Control: Dual-zone automatic

with HEPA filter and rear vents

Voice Commands: Wake-up-free,

continuous recognition

Wireless Charging:

(with Bluetooth and NFC digital keys)

Safety Features:

Airbags: front, side, curtain, and knee

Fatigue warning system

ISOFIX child seat anchors

















EXTERIOR

Wheels: 20-inch aluminum alloy rims

Aerodynamics:

Drag coefficient (Cd) of 0.25

Roof: Panoramic sunroof (openable)

Door Handles:

Hidden,

automatic retractable

Lighting:

Adaptive LED headlights and rear lights

Daytime running lights (LED)

Automatic on/off and delayed switch-off

Cameras: 360° system

with 6 external and 1 internal cameras

Radars: 12 ultrasonic and

5 millimeter-wave radars

Wipers: Rain-sensing wipers

Side Mirrors:

Electrically adjustable,

heated, foldable with memory

Anti-dazzle and automatic tilt in reverse

Doors: 5 doors

with conventional swing opening

Windshield: Multi-layer soundproof glass











