



MERCEDES BENZ EQC 400



Mercedes-Benz

MERCEDES BENZ EQC 400 (5 SEATS 5 DOORS MEDIUM SUV)

BASIC PARAMETER	
Manufacturer	Mercedes Benz
Level	Medium SUV
Energy type	Pure electric
Time to market	2022.02
Body structure	5 door 5 seat SUV
Maximum speed (km / h)	180
BODY	
Length (mm)	4774
Width (mm)	1923
Height (mm)	1622
Wheelbase (mm)	2873
Approach angle / departure angle	19/19
Body structure	SUV
Number of doors (PCs.)	5
Number of seats (PCs.)	5
Motor	
Motor type	Front + Rear motor , Induction asynchronous motor
Total power of motor (kW)	300
Total torque of motor (N · m)	760
Battery type	Ternary lithium battery
CLTC pure electric range (km)	443
Battery energy (KWH)	79.2
Electricity consumption(kWh/100km)	19.7
TRANSMISSION	
Number of gears	1
Transmission type	Fixed gear ratio transmission
abbreviation	Electric vehicle single speed gearbox
STEERING	
Driving mode	Double motor
Four wheel drive	●
Front suspension type	Double cross arm independent suspension
Rear suspension type	Multi link independent suspension
Boost type	Electric power
Car body structure	Bearing type
BRAKING	
Front brake type	Disc
Rear brake type	Disc
Parking brake type	Electronic parking
Front tire specification	235/55R19
Rear tire specification	235/55R19
ACTIVE / PASSIVE SAFETY EQUIPMENT	
Driver / CO-driver seat airbag	Driver / CO-driver
Front / rear row side airbag	Front ● / Rear -

Front / rear row head airbag (air curtain)	Front ● / rear●
Driver knee airbag	●
Tire pressure monitoring function	Tire pressure alarm
Seat belt not fastened warning	First row
ISOFIX child seat interface	●
ABS anti lock	●
Braking force distribution (EBD / CBC, etc.)	●
Brake assist (EBA / BAS / BA, etc.)	●
Traction control (ASR / TCS / TRC, etc.)	●
Body stability control (ESC / ESP / DSC, etc.)	●
Vehicle changing lane assistance	●
Lane Departure Warning System	●
Lane keeping assist system	●
Road traffic sign recognition	●
Active braking / active safety system	-
Fatigue driving tips	●
ASSISTANCE / MANIPULATION	
Front / rear parking radar	Front ● / rear●
360 degree holographic image	●
Cruise control system	●
Driving mode switching	Sports / economy / comfort
Automatic parking	●
AUTOHOLD	●
Uphill assist	●
Soft suspension adjustable	●
EXTERIOR	
Panoramic sliding roof	●
Wheel rim	aluminium alloy
Electric luggage compartment door	●
Inductive luggage compartment door	-
luggage compartment door position memory	●
Roof luggage rack	●
Interior central lock	●
Key type	remote key
Keyless start system	●
Keyless entry function	○
Remote start function	●
Battery pre heating	●
INTERIOR	
Leather trim multifunctional sports steering wheel	●
Steering wheel position adjustment	Electric up and down + front and back adjustment
Multifunction steering wheel	●
Steering wheel heating	-
Steering wheel gear shift	●
Trip computer display screen	colour
Full LCD instrument panel	●

LCD Meter size	10.25 inches
Tachograph	○
HUD head up digital display	○
Mobile phone wireless charging function	Front row
SEAT	
Seat material	Leather
Sport style seats	-
Driver seat adjustment mode	Front / back adjustment Backrest adjustment High and low adjustment (4 ways) Lubar support (4 ways)
CO-driver seat adjustment mode	Front / back adjustment Backrest adjustment High and low adjustment (4 ways) Lubar support (4 ways)
Electric adjustment of Driver/ CO driver's seat	●
Front row seat heating	●
Front row seat massage	-
Electric seat memory function	Driver seat
Rear row seat heating	○
Front / rear center armrest	●
Rear cup holder	●
MULTIMEDIA	
Central control color screen	Touch LCD
Central control screen size	10.25 inches
Satellite navigation system	●
Navigation traffic information display	●
Road rescue call	●
Bluetooth / car phone	●
Mobile phone interconnection / mapping	Support Carplay / support carlife
Speech recognition control system	Multimedia system / navigation / telephone / air conditioning
Vehicle networking	●
OTA Upgrade	●
Multimedia / charging interface	Type-C
Number of USB / type-C interfaces	3 in front / 2 in rear
Burmester® Surround sound system	○
Number of speakers	8-9 speakers
LIGHT	
Low beam light source	LED
High beam light source	LED
LED daytime running lights	●
Adaptive high and low beam light	●
Automatic headlamp	●
Adjustable headlamp height	●
Headlamp delay off	●

Interior ambient light	64 colors
GLASS / REAR-VIEW MIRROR	
Front / rear power windows	Front ● / rear ●
One button window lifting function	Whole car
Window anti pinch function	●
Exterior rearview mirror function	Electric adjustment / folding/heating/memory / auto folding when locking the car
Interior rearview mirror function	Automatic anti glare
Rear side privacy glass	-
Interior vanity mirror	Driver's seat + lighting / co-driver seat + lighting
Rear wiper	●
Inductive wiper function	Rainfall sensing
AIR CONDITIONER	
Air conditioning temperature control mode	Automatic air conditioning
Rear seat air outlet	●
Separated area temperature control	●
Air purifier	●
PM2.5 filter	●
Climate pre control(can use APP to remote control the A/C)	●
CONTROL AND INTELLIGENCE	
Smart phone interconnection system	●
Mercedes Benz emergency call system	●
MBUX Extended function	●
Charging function enhanced	●
Real time road condition information reservation device	●
On board communication module (LTE) for Mercedes me interconnection service	●
MBUX Intelligent human computer interaction system	●
Comfortable suspension system	●
AC charging system (AC)	●
DC charging system (DC)	●
Dynamic manipulation selection (DYNAMIC SELECT)	●
Low speed reminder of electric vehicle	●
Remote service and charging service enhanced	●
Technology enhancement component	●
OPTIONAL PACKAGE	
Key-less entry package	<input type="radio"/> USD 960
20 inches wheel rim	<input type="radio"/> USD 1200
Burmester® Surround sound system	<input type="radio"/> USD 1300
HUD head up digital display	<input type="radio"/> USD 1400
Rear row seat heating package	<input type="radio"/> USD 600
Tachograph + MUBX package	<input type="radio"/> USD 600
EXTERIOR AND INTERIOR COLOR	
Exterior color	Silver 1/Silver 2/Black/Red/Blue/White/Gray

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