

Yuanhe Unique New Energy

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	24 models of EQA 250	24 EQA 250+	24 models of EQA 300 4MATIC	24 models of EQA 350 4MATIC	23 facelifted EQA 260	23 models of EQA 260
Basic Information						
level	Compact SUV	Compact SUV	Compact SUV	Compact SUV	Compact SUV	Compact SUV
Energy type	pure electricity	pure electricity	pure electricity	pure electricity	pure electricity	pure electricity
time to market	-	-	-	-	2023/9/20	2023/3/23
CLTC pure electric range [km]	-	-	-	-	619	619
Fast charging time[h]	-	-	-	-	0.75	0.75
Fast charging capacity [%]	-	-	-	-	10-80	10-80
Motor[Ps]	190	190	228	292	190	190
gearbox	1st gear fixed gear ratio	1st gear fixed gear ratio	1st gear fixed gear ratio	1st gear fixed gear ratio	1st gear fixed gear ratio	1st gear fixed gear ratio
Length*width*height[mm]	4463*1834*1613	4463*1834*1613	4463*1834*1613	4463*1834*1613	4463*1834*1619	4463*1834*1619
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed [km/h]	-	-	-	-	160	160
Official 0-100km/h acceleration [s]	-	-	-	-	8.6	8.6
Vehicle warranty	To be investigated	To be investigated	To be investigated	To be investigated	3 years with no mileage limit	3 years with no mileage limit
Exterior color						
interior color						
Body						
Length[mm]	4463	4463	4463	4463	4463	4463
Width[mm]	1834	1834	1834	1834	1834	1834
Height[mm]	1613	1613	1613	1613	1619	1619
Wheelbase [mm]	2729	2729	2729	2729	2729	2729
Front wheelbase [mm]	-	-	-	-	1587	1587
Rear wheelbase [mm]	-	-	-	-	1590	1590
Car door opening method	swing door	swing door	swing door	swing door	swing door	swing door
Number of doors	5	5	5	5	5	5
number of seats	5	5	5	5	5	5
Approach angle [°]	-	-	-	-	19	19
Departure angle [°]	-	-	-	-	twenty four	twenty four
Drag coefficient [Cd]	-	-	-	-	0.28	0.28
Curb weight [kg]	-	-	-	-	2011	2011
Full load mass [kg]	-	-	-	-	2455	2455
electric motor						
Number of drive motors	single motor	single motor	Dual motor	Dual motor	single motor	single motor
Motor layout	prefix	prefix	Front + rear	Front + rear	prefix	prefix
Motor type	To be investigated	To be investigated	To be investigated	To be investigated	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	140	140	168	215	140	140
Total motor horsepower [Ps]	190	190	228	292	190	190
Motor total torque [N·m]	385	385	390	520	385	385
Maximum power of front electric motor [kW]	140	140	-	-	140	140
Maximum torque of front electric motor [N·m]	385	385	-	-	385	385

Battery/recharge						
Battery Type	To be investigated	To be investigated	To be investigated	To be investigated	Ternary lithium battery	Ternary lithium battery
Battery brand	-	-	-	-	Funeng Technology	Funeng Technology
Battery temperature management	• Low temperature heating	• Low temperature heating	• Low temperature heating	• Low temperature heating	• Low temperature heating	• Low temperature heating
	• Liquid cooling	• Liquid cooling	• Liquid cooling	• Liquid cooling	• Liquid cooling	• Liquid cooling
CLTC pure electric range [km]	-	-	-	-	619	619
Battery power [kWh]	-	-	-	-	73.5	73.5
Battery energy density [Wh/kg]	-	-	-	-	188	188
Electricity consumption per 100 kilometers [kWh/100km]	66.5	66.5	66.5	66.5	12.7	12.7
vehicle charging port	• Slow charging port	• Slow charging port	• Slow charging port	• Slow charging port	• Slow charging port	• Slow charging port
	• Quick charging port	• Quick charging port	• Quick charging port	• Quick charging port	• Quick charging port	• Quick charging port
Slow charging port location	• Car left rear side	• Car left rear side	• Car left rear side	• Car left rear side	• Car left rear side	• Car left rear side
Fast charging port location	• Right rear side of car	• Right rear side of car	• Right rear side of car	• Right rear side of car	• Right rear side of car	• Right rear side of car
Fast charging time[min]	-	-	-	-	45	45
Fast charging time[h]	-	-	-	-	0.75	0.75
Fast charging capacity [%]	-	-	-	-	10-80	10-80
Vehicle battery swap	-	-	-	-	-	-
Home charging pile	-	-	-	-	•	•
Car charging gun	-	-	-	-	○ Optional 2900 yuan	○ Optional 2900 yuan
External discharge function	-	-	-	-	-	-
Battery pack warranty	-	-	-	-	8 years or 160,000 kilometers	8 years or 160,000 kilometers
gearbox						
Gearbox description	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Gearbox type	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio
Number of gears	1	1	1	1	1	1
chassis steering						
Drive form	Front wheel drive	Front wheel drive	Dual motor four-wheel drive	Dual motor four-wheel drive	Front wheel drive	Front wheel drive
four-wheel drive	-	-	Electric four-wheel drive	Electric four-wheel drive	-	-
Center differential structure	-	-	-	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist	electric assist	electric assist
Adjustable suspension features	-	-	-	-	-	-
Adjustable suspension types	-	-	-	-	-	-
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing
limited slip differential	-	-	-	-	-	-
differential lock	-	-	-	-	-	-
wheel brake						

WHEEL MARK

Front brake type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type
rear brake type	• Solid disc type	• Solid disc type	• Solid disc type	• Solid disc type	• Solid disc type	• Solid disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	• R18	• R18	• R19	• R20	• 235/55 R18	• 235/55 R18
Rear tire specifications	• R18	• R18	• R19	• R20	• 235/55 R18	• 235/55 R18
Spare tire	• No spare tire	• No spare tire	• No spare tire	• No spare tire	• No spare tire	• No spare tire
Spare tire placement	-	-	-	-	-	-
active safety						
ABS anti-lock	-	-	-	-	•	•
Braking force distribution (EBD/CBC, etc.)	-	-	-	-	•	•
Brake assist (BA/EBA/BAS, etc.)	-	-	-	-	•	•
Traction control (ASR/TCS/TRC, etc.)	-	-	-	-	•	•
Body stability control (ESP/DSC/VSC, etc.)	-	-	-	-	•	•
Seat belt not fastened reminder	-	-	-	-	• The whole car	• The whole car
Tire pressure monitoring	-	-	-	-	• Tire pressure display	• Tire pressure display
passive safety						
Main driver airbag	-	-	-	-	•	•
Passenger airbag	-	-	-	-	•	•
First row side airbag	-	-	-	-	•	•
Second row side airbags side curtain airbags	-	-	-	-	○ Optional 3,400 yuan	○ Optional 3,400 yuan
knee air bag	-	-	-	-	• Main driver	• Main driver
Passenger seat cushion airbag	-	-	-	-	-	-
Rear seat belt airbag	-	-	-	-	-	-
Rear seat anti-skid airbags	-	-	-	-	-	-
center airbag	-	-	-	-	-	-
Second row forward airbags	-	-	-	-	-	-
child seat interface	-	-	-	-	•	•
passive pedestrian protection	-	-	-	-	•	•
Run-flat tires	-	-	-	-	-	-
Auxiliary/control configuration						
front parking radar	-	-	-	-	•	•
Rear parking radar	-	-	-	-	•	•
Reverse side warning system	-	-	-	-	-	-
Door opening collision warning	-	-	-	-	-	-
Driving assistance images	-	-	-	-	• Reversing image	• Reversing image
Chassis perspective	-	-	-	-	-	-
cruise system	-	-	-	-	• Adaptive cruise	• Adaptive cruise
Driving mode selection	-	-	-	-	• Sports	• Sports
					• Economy	• Economy
					• Standard/Comfortable	• Standard/Comfortable
Fatigue reminder	-	-	-	-	•	•
automatic parking	-	-	-	-	•	•

remote control parking	-	-	-	-	-	-
remote summoning	-	-	-	-	-	-
Engine start and stop	-	-	-	-	-	-
automatic parking	-	-	-	-	●	●
Hill assist	-	-	-	-	●	●
steep descent	-	-	-	-	-	-
night vision system	-	-	-	-	-	-
variable steering ratio	-	-	-	-	-	-
Integral active steering system	-	-	-	-	-	-
Wading sensing system	-	-	-	-	-	-
Assisted driving functions						
Parallel assistance (BSM/BSD)	-	-	-	-	○	○
Lane Departure Warning (LDWS)	-	-	-	-	●	●
Lane Keeping (LKAS)	-	-	-	-	●	●
Lane centering	-	-	-	-	●	●
Road traffic sign recognition	-	-	-	-	-	-
forward collision warning	-	-	-	-	●	●
rear collision warning	-	-	-	-	-	-
Active braking	-	-	-	-	●	●
Automatic lane change assist	-	-	-	-	-	-
Automatic ramp exit/entry	-	-	-	-	-	-
Reverse tracking	-	-	-	-	-	-
Assisted driving hardware						
Driving assistance level	-	-	-	-	● L2	● L2
millimeter wave radar	-	-	-	-	● 1	● 1
ultrasonic radar	-	-	-	-	● First 6/Last 6	● First 6/Last 6
Front sensing camera type	-	-	-	-	● monocular	● monocular
Environment aware camera	-	-	-	-	● 1	● 1
surround camera	-	-	-	-	-	-
car camera	-	-	-	-	-	-
External configuration						
Skylight type	-	-	-	-	● Segmented electric sunroof	● Segmented electric sunroof
Sport appearance package	-	-	-	-	-	-
Electric spoiler	-	-	-	-	-	-
Rim material	-	-	-	-	● Aluminum alloy	● Aluminum alloy
Electric suction door	-	-	-	-	-	-
Automatic opening and closing of car doors	-	-	-	-	-	-
Frameless door	-	-	-	-	-	-
sliding door	-	-	-	-	-	-
roof rack	-	-	-	-	●	●
Key type	-	-	-	-	● Remote key	● Remote key
Keyless start	-	-	-	-	●	●
keyless entry	-	-	-	-	○ The whole car costs 3,900 yuan	○ The whole car costs 3,900 yuan

Hidden electric door handle	-	-	-	-	-	-
Active closing air intake grille	-	-	-	-	-	-
Electric tailgate	-	-	-	-	•	•
Tailgate position memory	-	-	-	-	•	•
Induction tailgate	-	-	-	-	•	•
Tailgate glass opens independently	-	-	-	-	-	-
car side pedals	-	-	-	-	-	-
Low speed driving warning sound	-	-	-	-	•	•
Sentinel (clairvoyance) mode	-	-	-	-	-	-
Internal configuration						
Steering wheel material	-	-	-	-	• Genuine leather	• Genuine leather
steering wheel adjustment	-	-	-	-	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment
Shift pattern	-	-	-	-	Electronic gear shifting	Electronic gear shifting
Multifunction steering wheel	-	-	-	-	•	•
steering wheel gear shift	-	-	-	-	-	-
Steering wheel heating	-	-	-	-	-	-
Trip computer display	-	-	-	-	• Color	• Color
Full LCD instrument panel	-	-	-	-	•	•
Instrument screen size [inches]	-	-	-	-	• 10.25	• 10.25
Instrument screen resolution [px]	-	-	-	-	• 1920 x 720	• 1920 x 720
HUD heads up display	-	-	-	-	-	-
Built-in driving recorder	-	-	-	-	○	○
Mobile phone wireless charging	-	-	-	-	• First row	• First row
ETC device	-	-	-	-	○ Optional 3,000 yuan	○ Optional 3,000 yuan
Active noise reduction	-	-	-	-	-	-
Electrically adjustable pedals	-	-	-	-	-	-
Single pedal mode	-	-	-	-	•	•
Seat configuration						
seat material	-	-	-	-	• Imitation leather	• Imitation leather
Sports style seats	-	-	-	-	•	•
Electric driver's seat adjustment	-	-	-	-	• Electric adjustment	• Electric adjustment
Passenger seat electric adjustment	-	-	-	-	• Electric adjustment	○ Electric adjustment 2900 yuan
Driver's seat adjustment method	-	-	-	-	• Front and back adjustment	• Front and back adjustment
					• Backrest adjustment	• Backrest adjustment
					• Height adjustment (4-way)	• Height adjustment (4-way)
					• Waist adjustment (4-way)	• Waist adjustment (4-way)
					• Leg rest adjustment	• Leg rest adjustment
					• Front and back adjustment	• Front and back adjustment
					• Backrest adjustment	• Backrest adjustment

Passenger seat adjustment method	-	-	-	-	<ul style="list-style-type: none"> • Height adjustment (4-way) • Waist adjustment (4-way) • Leg rest adjustment 	<ul style="list-style-type: none"> • Height adjustment (4-way) • Waist adjustment (4-way) • Leg rest adjustment
First row seat functions	-	-	-	-	<ul style="list-style-type: none"> ○ Heating 2,600 yuan 	<ul style="list-style-type: none"> ○ Heating 2,600 yuan
Boss button	-	-	-	-	-	-
Electrically adjustable second row seats	-	-	-	-	-	-
Second row seat adjustment method	-	-	-	-	-	-
Second row seat functions	-	-	-	-	-	-
center armrest	-	-	-	-	<ul style="list-style-type: none"> • First row • Second row 	<ul style="list-style-type: none"> • First row • Second row
Seat layout	-	-	-	-	<ul style="list-style-type: none"> • 2+3 	<ul style="list-style-type: none"> • 2+3
Rear seat folding method	-	-	-	-	<ul style="list-style-type: none"> • Inverted proportions 	<ul style="list-style-type: none"> • Inverted proportions
Electrically reclining rear seats	-	-	-	-	-	-
Rear cup holder	-	-	-	-	<ul style="list-style-type: none"> • Second row 	<ul style="list-style-type: none"> • Second row
Heated/cooled cup holder	-	-	-	-	-	-
Rear folding table	-	-	-	-	-	-
Car/Internet						
Central control color screen	-	-	-	-	<ul style="list-style-type: none"> • Touch LCD screen 	<ul style="list-style-type: none"> • Touch LCD screen
Central control screen size [inch]	-	-	-	-	<ul style="list-style-type: none"> • 10.25 	<ul style="list-style-type: none"> • 10.25
Central control screen resolution [px]	-	-	-	-	<ul style="list-style-type: none"> • 1920 x 720 	<ul style="list-style-type: none"> • 1920 x 720
Passenger screen	-	-	-	-	-	-
Vehicle system	-	-	-	-	MBUX	MBUX
Vehicle-to-machine network	-	-	-	-	<ul style="list-style-type: none"> • 4G 	<ul style="list-style-type: none"> • 4G
OTA upgrade	-	-	-	-	<ul style="list-style-type: none"> • Car and machine OTA 	<ul style="list-style-type: none"> • Car and machine OTA
Car WiFi function	-	-	-	-	-	-
AR real-life navigation	-	-	-	-	<ul style="list-style-type: none"> ○ 	<ul style="list-style-type: none"> ○
Car navigation map	-	-	-	-	<ul style="list-style-type: none"> • Gaode 	<ul style="list-style-type: none"> • Gaode
V2X communication	-	-	-	-	-	-
roadside assistance call	-	-	-	-	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Bluetooth/car phone	-	-	-	-	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Mobile phone interconnection/mapping	-	-	-	-	<ul style="list-style-type: none"> • Support CarPlay • Support CarLife 	<ul style="list-style-type: none"> • Support CarPlay • Support CarLife
Voice assistant wake word	-	-	-	-	<ul style="list-style-type: none"> • Hello, Mercedes-Benz 	<ul style="list-style-type: none"> • Hello, Mercedes-Benz
Voice zone wake-up	-	-	-	-	<ul style="list-style-type: none"> • Main driver 	<ul style="list-style-type: none"> • Main driver
Voice recognition control function	-	-	-	-	<ul style="list-style-type: none"> • Multimedia system • Navigation • Telephone • Air conditioning 	<ul style="list-style-type: none"> • Multimedia system • Navigation • Telephone • Air conditioning
gesture control	-	-	-	-	-	-
face recognition	-	-	-	-	-	-
Remote control function	-	-	-	-	<ul style="list-style-type: none"> • Door control • Vehicle starts • Charging management 	<ul style="list-style-type: none"> • Door control • Vehicle starts • Charging management
Media entertainment						
Car APP application market	-	-	-	-	-	-

Car CD/DVD	-	-	-	-	-	-
Multimedia/charging interface	-	-	-	-	• Type-C	• Type-C
Number of USB/Type-C interfaces	-	-	-	-	• 3 in the front row/1 in the back row	• 3 in the front row/1 in the back row
Rear seat control multimedia	-	-	-	-	-	-
Cockpit 220V/230V power supply	-	-	-	-	-	-
Luggage compartment power interface	-	-	-	-	-	-
audio brand	-	-	-	-	-	-
Number of speakers	-	-	-	-	• 6-7	• 6-7
Light function						
Low beam light source	-	-	-	-	• LED	• LED
high beam light source	-	-	-	-	• LED	• LED
Lighting features	-	-	-	-	-	-
LED daytime running lights	-	-	-	-	•	•
Headlight function	-	-	-	-	• Height adjustment	• Height adjustment
					• Automatic opening and closing	• Automatic opening and closing
					• Delayed shutdown	• Delayed shutdown
Turn assist light	-	-	-	-	-	-
Front fog lights	-	-	-	-	-	-
Headlight cleaning device	-	-	-	-	-	-
Car interior ambient light	-	-	-	-	• 64 colors	• 64 colors
glass/rear view mirror						
First row electric windows	-	-	-	-	•	•
Second row electric windows	-	-	-	-	•	•
One-click lifting and lowering of windows	-	-	-	-	• The whole car	• The whole car
Window anti-pinch function	-	-	-	-	• The whole car	• The whole car
Multilayer soundproof glass	-	-	-	-	-	-
Exterior rearview mirror function	-	-	-	-	• Electric adjustment	• Electric adjustment
					• Heated rearview mirrors	• Heated rearview mirrors
					• Electric folding	• Electric folding
					• Automatically roll down when reversing	• Automatically roll down when reversing
• Automatic folding when locking the car	• Automatic folding when locking the car					
Interior rearview mirror function	-	-	-	-	• Manual anti-dazzle	• Manual anti-dazzle
Rear side privacy glass	-	-	-	-	-	-
Rear side sunshades	-	-	-	-	-	-
Rear windshield sunshade	-	-	-	-	-	-
Car vanity mirror	-	-	-	-	• Main driving + lighting	• Main driving + lighting
					• Co-pilot + lighting	• Co-pilot + lighting
Sensing wiper function rear wiper	-	-	-	-	• Rain sensor type	• Rain sensor type
Heated water nozzle	-	-	-	-	•	•

Air conditioning/refrigeration

Air conditioning/refrigeration

First row air conditioner	-	-	-	-	● Single temperature zone automatic air conditioning	● Single temperature zone automatic air conditioning
Second row air conditioner	-	-	-	-	● Air outlet	● Air outlet
Third row air conditioner	-	-	-	-	-	-
air quality monitoring	-	-	-	-	-	-
In-car PM2.5 filter device	-	-	-	-	○ Optional 1,800 yuan	○ Optional 1,800 yuan
Car air purifier	-	-	-	-	○	○
negative ion generator	-	-	-	-	-	-
Fragrance system	-	-	-	-	-	-
car refrigerator	-	-	-	-	-	-
Optional package						
Smart music set 1	-	-	-	-	-	○ Optional 4100
	Driving recorder, MBUX intelligent human-computer interaction system, real-life through navigation					
Intelligent Connectivity Suite	-	-	-	-	○ Optional 4100	-
	MBUX intelligent human-computer interaction system real-life traversal navigation and driving recorder					
Driving assistance package basic version	-	-	-	-	-	○ Optional 19400
	Intelligent pilot distance limit function, intelligent pilot steering function, active braking assist system, active lane keeping assist system, avoidance steering assist system, exit safety warning function, active blind spot assist system					