

AUDI Q6L e-tron



AUDI Q6L e-tron

Basic information

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Body level	mid-size SUV	mid-size SUV	Mid-size SUV	Mid-size SUV
Length*Width*Height(mm)	4884*1965*1696	4884*1965*1696	4884*1965*1656	4884*1965*1656
Energy type	Pure electric	Pure electric	Pure electric	Pure electric
CLTC pure electric range (km)	752	709	765	715
Total motor power (kW)	205	205	205	205
Total torque of the motor (N·m)	460	460	460	460
Maximum speed (km/h)	200	200	200	200
0-100km/h acceleration (s)	6.3	6.3	6.3	6.3
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery capacity (kWh)	107	107	107	107
Fast charging time (h)	0.35	0.35	0.35	0.35
Fast charging capacity (%)	10-80	10-80	10-80	10-80

CAR BODY

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Length (mm)	4884	4884	4884	4884
Width (mm)	1965	1965	1965	1965
Height(mm)	1696	1696	1656	1656
Wheelbase (mm)	2995	2995	2995	2995
Front wheelbase (mm)	1671	1671	1671	1671
Rear track (mm)	1658	1658	1658	1658
Curb mass (kg)	2366	2379	2360	2373
Maximum full load mass (kg)	2827	2838	2820	2832
Luggage compartment volume (L)	526	526	511	511

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Front trunk volume (L)	64	64	64	64
Number of doors	5	5	5	5
Number of seats	5	5	5	5
Approach angle (°)	15	15	15	15
Departure angle (°)	21	21	21	21

ELECTRIC MOTOR

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Total motor power (kW)	205	205	205	205
Total torque of the motor (N-m)	460	460	460	460
Maximum power of rear motor (kW)	205	205	205	205
Maximum torque of rear motor (N-m)	460	460	460	460
CLTC pure electric range (km)	752	709	765	715
Battery capacity (kWh)	107	107	107	107
Power consumption per 100 kilometers (kWh/100km)	15	15.9	14.7	15.7
Electric energy equivalent fuel consumption (L/100km)	1.74	1.85	1.71	1.82
Fast charging time (h)	0.35	0.35	0.35	0.35
High-voltage fast charging	support	support	Support	Support
Motor structure	permanent magnet	permanent magnet	Permanent magnet	Permanent magnet
How a motor works	synchronous	synchronous	Synchronous	Synchronous
Number of drive motors	Single motor	Single motor	Single motor	Single motor
Motor layout	Post	Post	Front	Front

Battery & Charging

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery cell brand	CATL	CATL	CATL	CATL
Battery cooling method	Liquid Cooling	Liquid Cooling	Liquid Cooling	Liquid Cooling
Battery energy density (Wh/kg)	173.21	173.21	173.21	173.21

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Fast charging function	support	support	Support	Support
Fast charging capacity (%)	10-80	10-80	10-80	10-80
Energy recovery	•	•	•	•
Battery preheating	•	•	•	•
Fast charging power (kW)	270	270	270	270

Chassis & Steering

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Drive type	rear-wheel drive	rear-wheel drive	Rear-wheel drive	Rear-wheel drive
Front suspension type	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension
Rear suspension type	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension
Adjustable suspension	•	•	•	•
Power steering form	Electric power steering	Electric power steering	Electric power steering	Electric power steering

Wheels/Brakes

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Front/rear brake type	Ventilated disc	Ventilated disc	Ventilated disc type	Ventilated disc type
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire specifications	255/50 R20	255/45 R21	255/45 R21	255/45 R21
Rear tire specifications	285/45 R20	285/40 R21	285/40 R21	285/40 R21
Wheel material	aluminum alloy	aluminum alloy	Aluminum alloy	Aluminum alloy

Active/Passive safety configuration

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
ABS anti-lock braking system	•	•	•	•
Braking force distribution (EBD/CBC, etc.)	•	•	•	•
Brake assist (BA/EBA/BAS, etc.)	•	•	•	•
Traction control (ASR/TCS/TRC, etc.)	•	•	•	•
Vehicle stability control (ESC/ESP/DSC, etc.)	•	•	•	•

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Active braking/safety systems	•	•	•	•
Lane change assistance	•	•	•	•
Lane Keeping Assist System	•	•	•	•
Lane centering	•	•	◦	•
Lane Departure Warning	•	•	•	•
Road traffic sign recognition	•	•	•	•
Low speed warning	•	•	•	•
Fatigue driving tips	•	•	•	•
DOW door opening warning	•	•	•	•
Front airbags	•Driver's airbag	•Driver's airbag	•Driver's airbag	•Driver's airbag
	•Passenger's airbag	•Passenger's airbag	•Passenger's airbag	•Passenger's airbag
	•Center airbag	•Center airbag	•Center airbag	•Center airbag
	•Side airbag	•Side airbag	•Side airbag	•Side airbag
	•Head airbag (air curtain)	•Head airbag (air curtain)	•Head airbag (air curtain)	•Head airbag (air curtain)
rear airbags	◦Side airbags	◦Side airbags	◦Side airbags	◦Side airbags
	•Head airbags (curtain airbags)	•Head airbags (curtain airbags)	•Head airbags (curtain airbags)	•Head airbags (curtain airbags)
Tire pressure detection device	Display	Display	Display	Display
Seat belt not fastened reminder	•Full vehicle	•Full vehicle	•Full vehicle	•Full vehicle
ISOFIX child seat	•	•	•	•
Forward Collision Warning	•	•	•	•
Rear Collision Warning	•	•	•	•
Auxiliary/control configuration				
Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
parking radar	•Front	•Front	•Front	•Front
	•Back	•Back	•Rear	•Rear
LiDAR brand	◦HUAWEI	Huawei	◦HUAWEI	Huawei
Driving assistance images	360-degree panoramic images	360-degree panoramic images	360-degree panoramic images	360-degree panoramic images

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Transparent chassis/540 -degree imaging	○	●	○	●
Reversing side warning system	●	●	●	●
Cruise control system	●Full-speed adaptive cruise control	●Full-speed adaptive cruise control	●Full-speed adaptive cruise control	●Full-speed adaptive cruise control
Driving mode switch	●Sports	●Sports	●Sports	●Sports
	●Economy	●Economy	●Economy	●Economy
	●Standard/Comfort	●Standard/Comfort	●Standard/Comfort	●Standard/Comfort
	●Customized/Personalized	●Customized/Personalized	●Customized/Personalized	●Customized/Personalized
Steep slope descent	●	●	●	●
Hill-start assist	●	●	●	●
Automatic parking	●	●	●	●
Remote control parking	○	●	○	●
Memory Parking	○	●	○	●
Track reverse	○	●	○	●
variable steering ratio	●	●	●	●
Driving assistance level	L2	L2	L2	L2
Assisted driving system	Huawei Qiankun Intelligent Driving	Huawei Qiankun Intelligent Driving	Huawei Qiankun Intelligent Driving	Huawei Qiankun Intelligent Driving
Traffic light recognition	○	●	○	●

External/anti-theft configuration

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Skylight	●Openable panoramic sunroof	●Openable panoramic sunroof	●Openable panoramic sunroof	●Openable panoramic sunroof
Roof rack	●	●	●	●
Active closed grille	●	●	●	●
Trunk opening method	●Electric	●Electric	●Electric	●Electric
	●Induction	●Induction	●Induction	●Induction
Electric trunk position memory	●	●	●	●
	●Remote control key	●Remote control key	●Remote control key	●Remote control key
	●Bluetooth key	●Bluetooth key	●Bluetooth key	●Bluetooth key

Key type

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Key type	•NFC/RFID key	•NFC/RFID key	•NFC/RFID key	•NFC/RFID key
	•UWB digital key	•UWB digital key	•UWB digital key	•UWB digital key
Keyless entry	•	•	•	•
Keyless start system	•	•	•	•
Remote start function	•	•	•	•
Central locking system in the car	•	•	•	•

Internal Configuration

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Steering wheel material	Genuine leather	Genuine leather	Genuine leather	Genuine leather
Steering wheel adjustment	•Manually adjustable up and down, front and back	•Manually adjustable up and down, front and back	•Manually Adjustable up and down Front and Rear	•Manually Adjustable up and down Front and Rear
Steering wheel functions	○Heating •Multi-function	○Heating •Multi-function	○Heating •Multi-function	○Heating •Multi-function
Hands-off steering wheel detection	•	•	•	•
Central armrest	•Front •Back	•Front •Back	•Front •Rear	•Front •Rear
Gear shifting	•Electronic gear shift	•Electronic gear shift	•Electronic gear shift	•Electronic gear shift
Sun visor makeup mirror	•	•	•	•
Instrument panel screen material	OLED	OLED	OLED	OLED
Full LCD instrument panel	•	•	•	•
LCD instrument size	11.9 inches	11.9 inches	11.9 inches	11.9 inches
AR-HUD Augmented Reality Head-Up Display	•	•	○	•
HUD head-up size	88 inches	88 inches	88 inches	88 inches
Mobile phone wireless charging function	Front row	Front row	Front row	Front row
Passenger car entertainment screen size	10.9 inches	10.9 inches	10.9 inches	10.9 inches
ETC device	○	○	○	○

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Smart Hardware

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Forward perception camera	<ul style="list-style-type: none"> • Monocular ○ Trinocular 	<ul style="list-style-type: none"> • Three eyes 	<ul style="list-style-type: none"> • Monocular ○ Trinocular 	<ul style="list-style-type: none"> • Three eyes
Number of cameras	<ul style="list-style-type: none"> • 5 pieces ○ 12 pieces 	12	<ul style="list-style-type: none"> • 5 pieces ○ 12 pieces 	12
Number of cameras in the car	1	1	1	1
Front perception camera pixels	-	8 million		8 million
Number of ultrasonic radars	12	12	12	12
Number of millimeter-wave radars	5	5	5	5
Number of lidars	○ 2	2	○ 2	2
Voice wake-up recognition by region	<ul style="list-style-type: none"> • Dual area 	<ul style="list-style-type: none"> • Dual area 	<ul style="list-style-type: none"> • Dual area 	<ul style="list-style-type: none"> • Dual area
Surround view camera pixels	-	2.5 million		2.5 million
Environmental perception camera pixels	-	3 million		3 million

Seat

Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Seat material	Imitation leather	Imitation leather	Imitation leather	Imitation leather
sports seats	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> •
Front seat functions	<ul style="list-style-type: none"> • Heating • Ventilation ○ Massage (6500) ○ Headrest speaker (3500) 	<ul style="list-style-type: none"> • Heating • Ventilation ○ Massage (6500) ○ Headrest speakers 	<ul style="list-style-type: none"> • Heating • Ventilation • Massage ○ Headrest speakers 	<ul style="list-style-type: none"> • Heating • Ventilation • Massage ○ Headrest speakers
Second row seat functions	○ Heating (3000)	○ Heating (3000)	○ Heating	○ Heating
Electric seat adjustment	<ul style="list-style-type: none"> • Driver • Passenger 	<ul style="list-style-type: none"> • Driver • Passenger 	<ul style="list-style-type: none"> • Driver • Passenger 	<ul style="list-style-type: none"> • Driver • Passenger
	• Front and rear adjustment	• Front and rear adjustment	• Front and rear adjustment	• Front and rear adjustment

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Main seat adjustment method	•Backrest adjustment	•Backrest adjustment	•Rearrest adjustment	•Rearrest adjustment
	•Height adjustment (4 directions)	•Height adjustment (4 directions)	•Height adjustment (4 directions)	•Height adjustment (4 directions)
	•Leg support adjustment	•Leg support adjustment	•Leg support adjustment	•Leg support adjustment
	•Lumbar support (4 directions)	•Lumbar support (4 directions)	•Lumbar support (4 directions)	•Lumbar support (4 directions)
Passenger seat adjustment method	•Front and rear adjustment	•Front and rear adjustment	•Front and rear adjustment	•Front and rear adjustment
	•Backrest adjustment	•Backrest adjustment	•Rearrest adjustment	•Rearrest adjustment
	•Height adjustment (4 directions)	•Height adjustment (4 directions)	•Height adjustment (4 directions)	•Height adjustment (4 directions)
	•Leg support adjustment	•Leg support adjustment	•Leg support adjustment	•Leg support adjustment
Second row seat adjustment	•Lumbar support (4 directions)	•Lumbar support (4 directions)	•Lumbar support (4 directions)	•Lumbar support (4 directions)
	•Proportional tilt	•Proportional tilt	•Proportional tilt	•Proportional tilt
	•	•	•	•
	•	•	•	•
Multimedia				
Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Large color screen on the center console	Touch LCD screen	Touch LCD screen	Touch LCD screen	Touch LCD screen
Satellite navigation system	•	•	•	•
Navigation traffic information display	•	•	•	•
Map Brand	AutoNavi	AutoNavi	AutoNavi	AutoNavi
Roadside assistance call	•	•	•	•
In-vehicle intelligent system	MMI	MMI	MMI	MMI
Mobile APP remote function	• Door control	• Door control	• Door control	• Door control
	• Vehicle start	• Vehicle start	• Vehicle start	• Vehicle start
	• Charging management	• Charging management	• Charging management	• Charging management
	• Light control	• Light control	• Light control	• Light control
	• Air conditioning control	• Air conditioning control	• Air conditioning control	• Air conditioning control
	• Seat heating	• Seat heating	• Seat heating	• Seat heating
	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis	• Vehicle condition inquiry/diagnosis

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	• Vehicle location/search	• Vehicle location/search	• Vehicle location/search	• Vehicle location/search
Bluetooth/car phone	•	•	•	•
Mobile phone interconnection/mapping	•Supports CarPlay	•Supports CarPlay	•Supports CarPlay	•Supports CarPlay
Audio brand name	Bang & Olufsen optional	Bang & Olufsen optional	Bang & Olufsen optional	Bang & Olufsen
Number of audio speakers	0 Optional 18 (Optional 20)	0 Optional 20	10 (optional 16/20)	16 (optional 20)
Simulated sound waves	•	•	•	•
High-precision positioning	○	•	○	•
Voice recognition control system	•Multimedia system	•Multimedia system	•Multimedia system	•Multimedia system
	•Navigation	•Navigation	•Navigation	•Navigation
	•Phone	•Phone	•Phone	•Phone
	•Air conditioning	•Air conditioning	•Air conditioning	•Air conditioning
	•Windows	•Windows	•Windows	•Windows
	•Heated seats	•Heated seats	•Heated seats	•Heated seats
	•Ventilated seats	•Ventilated seats	•Ventilated seats	•Ventilated seats
	○Massage seats	•Massage seats	•Massage seats	•Massage seats
Central control screen type	OLED	OLED	OLED	OLED
Central control screen size	14.5 inches	14.5 inches	14.5 inches	14.5 inches
Voice wake-up word-free	•	•	•	•
Voice assistant wake-up word	Hello, Audi	Hello, Audi	Hello, Audi	Hello, Audi
Continuous Speech Recognition	•	•	•	•
Seeing is telling	•	•	•	•
4G/5G network	5G	5G	5G	5G
Wi-Fi hotspots	•	•	•	•
Internet of Vehicles	•	•	•	•
V2X communication	•	•	•	•
OTA upgrade	•	•	•	•
Multi-finger flying screen control	•	•	•	•

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Car KTV	•	•	•	•
Interface support	Type-C port	Type-C port	Type-C port	Type-C port
Number of USB/Type-C ports	2 in the front row / 2 in the back row	2 in the front row / 2 in the back row	2 in the front row / 2 in the Rear row	2 in the front row / 2 in the Rear row
App Store	•	•	•	•
Lights				
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low beam	LED	LED	LED	LED
High beam	LED	LED	LED	LED
LED daytime running lights	•	•	•	•
Adaptive high and low beam	•	•	•	•
Adjustable headlights	•	•	•	•
Headlights with adaptive steering	•	•	•	•
Automatic headlights	•	•	•	•
Headlight delayed off	•	•	•	•
Headlight cleaning	•	•	•	•
Headlight rain and fog mode	•	•	•	•
Lighting features	Matrix	Matrix	Matrix	Matrix
Turn assist lighting	•	•	•	•
Interior ambient lighting	•	•	•	•
Active ambient lighting	•	•	•	•
Touch-sensitive reading light	•	•	•	•
Glass/rearview mirror				
Model	Audi Q6L e-tron Extended Range Edition	Audi Q6L e-tron Launches Navigator Edition	2026 Audi Q6L SportRear e-tron Ultra-Long Range Edition	2026 Audi Q6L SportRear e-tron Launches Navigator Edition
Power windows	•Front •Back	•Front •Back	•Front •Rear	•Front •Rear
One-touch window lift	•Full vehicle	•Full vehicle	•Full vehicle	•Full vehicle

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Car window anti-pinch finger	•	•	•	•
exterior rearview mirror	•Electric adjustment	•Electric adjustment	•Electric adjustment	•Electric adjustment
	•Electric folding	•Electric folding	•Electric folding	•Electric folding
	•Automatic anti-glare	•Automatic anti-glare	•Automatic anti-glare	•Automatic anti-glare
	•Memory	•Memory	•Memory	•Memory
	•Heating	•Heating	•Heating	•Heating
	•Automatic folding when locking the car	•Automatic folding when locking the car	•Automatic folding when locking the car	•Automatic folding when locking the car
	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing
Interior rearview mirror	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare
Glass function	Rear side privacy	Rear side privacy	Rear side privacy	Rear side privacy
rain-sensing wipers	•	•	•	•
rear wiper	•	•		
Air conditioning/refrigerator				
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Air conditioning control method	Automatic control	Automatic control	Automatic control	Automatic control
Independent air conditioning in the rear	•	•	•	•
heat pump air conditioner	•	•	•	•
rear air outlet	•	•	•	•
Temperature zone control	•	•	•	•
Air quality monitoring	•	•	•	•
Air purification	•	•	•	•
PM2.5 filtration	•	•	•	•

Standard • Optional ○ None -