



Q5 e-TRON 40

	2025 Audi Q5 e-tron 40 e-tron Starry Edition Clothing Suit
Basic Information	
Body level	Medium and large SUV
Length*width*height(mm)	4876*1860*1675
Energy Type	Pure Electric
CLTC pure electric cruising range (km)	560
Total motor power (kW)	150
Total torque of the motor (N·m)	310
Maximum speed (km/h)	160
0-100km/h acceleration(s)	9.3
Battery Type	Ternary lithium battery
Battery capacity (kWh)	83.4
Body	
Length(mm)	4876
Width(mm)	1860
Height (mm)	1675
Wheelbase(mm)	2965
Front wheel track (mm)	1587
Rear wheel track (mm)	1563
Curb weight(kg)	2325
Luggage compartment volume (L)	1776
Number of doors	5
Number of seats	7
Electric Motor	
Total motor power (kW)	150
Total torque of the motor (N·m)	310
Maximum power of rear motor (kW)	150
Maximum torque of rear motor (N·m)	310
CLTC pure electric cruising range (km)	560
Battery capacity (kWh)	83.4
Power consumption per 100 km (kWh/100km)	15.9
Electric energy equivalent fuel consumption (L/100km)	1.8
Motor structure	Permanent Magnet synchronous
How the motor works	-
Second motor structure	-
Working principle of the second motor	-
Number of drive motors	Single motor
Motor layout	Post
Battery Type	Ternary lithium battery
Battery brand	SAIC Volkswagen
Battery cooling method	Liquid Cooling
Battery Replacement	Not supported
Battery energy density (Wh/kg)	175
Energy recovery	1
Battery preheating	•
Chassis/Steering	
Drive type	Rear-wheel drive
Front suspension type	McPherson independent suspension
Rear suspension type	Multi-link independent suspension
Adjustable suspension	-
Power steering type	Electric power assist

Wheels/Brakes	
Front/rear brake type	Ventilated disc/drum
Parking brake type	Electronic parking brake
Front tire specifications	235/50 R20
Rear tire specifications	265/45 R20
Wheel material	Aluminum Alloy
Active/passive safety configuration	
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.)	•
Active braking/safety systems	
Lane assist	•
Lane Keeping Assist System	•
Lane Departure Warning	•
Road traffic sign recognition	•
Fatigue driving tips	•
DOW door opening warning	•
Front airbags	
	•Driver's airbag
	•Passenger's airbag
	•Side airbag
	•Head airbag (curtain airbag)
Rear airbag	
	•Side airbags
	•Head airbags (curtain airbags)
Tire pressure detection device	
Run-flat tires	•Alarm
Seat belt not fastened reminder	•Full vehicle
ISOFIX child seat	•
Forward Collision Warning	•
Rear Collision Warning	•
Assistance/Control Configuration	
Parking radar	
	•Before
	•Back
	•Reversing image
Driving assistance images	
	•360-degree panoramic image
Cruise control system	
	•Full-speed adaptive cruise control
Driving mode switch	
	•Sports
	•Economy
	•Standard/Comfortable
Hill start assist	
Automatic parking	•
Automatic parking	•
Driving assistance level	•L2
External/anti-theft configuration	
Skylight	•Openable panoramic sunroof
Roof rack	•
Active closed grille	•
Trunk opening method	•Electric
	•Induction
Electric trunk position memory	•



AR real-time navigation	•
Satellite navigation system	•
Navigation traffic information display	•
Roadside assistance call	•
	•Door control
	•Vehicle start
Mobile APP remote function	•Air conditioning control
	•Vehicle condition query/diagnosis
Bluetooth/Car Phone	•
Mobile phone interconnection/mapping	•Support CarPlay
Speaker brand name	Bang & Olufsen Optional
Number of audio speakers	7 (optional 13)
Voice recognition control system	•Multimedia system
	•Navigation
	•Telephone
	•Air conditioning
Central control screen size	11.6 inches
4G/5G Network	•4G
Internet of Vehicles	•
Interface support	Type-C interface
Number of USB/Type-C ports	•2 in the front row / 4 in the back row
Power Support	•12V power supply in luggage compartment
light	
Low beam	•LED
High beam	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Adjustable headlights	•
Headlights with steering	•
Automatic headlights	•
Headlight Delay Off	•
Headlight cleaning	•
Lighting features	•Matrix
Interior ambient lighting	•
Glass/Rearview Mirror	
Power windows	•Before
	•Back
One-touch window lifting	•Full vehicle
Car window anti-pinch	•
	•Electric adjustment
	•Electric folding
	•Memory
	•Heating
Exterior mirrors	•Automatic folding when locking the car
	•Automatic downward folding when reversing
	•Heated water nozzle
Interior rearview mirror	•Automatic anti-glare
Glass function	•Multi-layer sound insulation
	•Rear side privacy
Side window multi-layer soundproof glass	Front row
Sensor wipers	•
Air conditioning/refrigerator	
Air conditioning control method	Automatic control
Independent air conditioning in the rear	•
Rear air outlet	•
Temperature zone control	•
Air purification	•
PM2.5 Filtration	•
Negative ion generator	•

•:yes; ◦:optional;-no

Key Type	Remote control key
Keyless entry	•
Keyless start system	•
Remote start function	•
Central locking system in the car	•
Internal Configuration	
Steering wheel material	Genuine leather
Steering wheel adjustment	•Manually adjustable up and down
	, front and back
Steering wheel functions	•Heating
	•Multi-function
	•Before
	•Back
Central armrest	•Electronic gear shift
Gear shifting	•
Sun visor makeup mirror	
LCD instrument size	10.25 inches
Mobile phone wireless charging function	Front row
Smart Hardware	
Assisted driving chip	•Mobileye EyeQ4
Seats	
Seat Material	◦Genuine leather
	•Imitation leather
	◦Memory
Main driver's seat function	◦Ventilation
	◦Massage
	•Heating
Passenger seat function	◦Ventilation
	◦Massage
	•Heating
Rear seat functions	◦Heating
Electric seat adjustment	•Driver
	•Co-driver
Overall adjustment of the main driver's seat	•Front and rear
	•Backrest
	•Height (4 directions)
	•Leg support
Driver's seat partial adjustment	•Waist (4 directions)
Passenger seat overall adjustment	•Front and rear
	•Backrest
	•Height (4 directions)
	•Leg support
Passenger seat partial adjustment	•Waist (4 directions)
	•Adjustable angle
	•Moveable seat
	•Ratio reclining
Second row seat adjustment	◦
Second row independent seats	•
Rear cup holder	•
Third row seats	•
Seat Layout	03/02/02
multimedia	
Large color screen on the center console	•Touch LCD screen