

## AUDI Q4 e-tron



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## Basic information

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Body level	Mid-to-large SUVs	Mid-to-large SUVs	Mid-to-large SUVs	Mid-to-large SUVs
Length*Width*Height(mm)	4876*1860*1675	4876*1860*1675	4876*1860*1675	4876*1860*1675
Energy type	Pure electric	Pure electric	Pure electric	Pure electric
Number of gears	1	1	1	1
gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox
Maximum speed (km/h)	160	160	160	160
0-100km/h acceleration (s)	9.3	9.3	9.3	9.3

## CAR BODY

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Length (mm)	4876	4876	4876	4876
Width (mm)	1860	1860	1860	1860
Height(mm)	1675	1675	1675	1675
Wheelbase (mm)	2965	2965	2965	2965
Front wheelbase (mm)	1587	1587	1587	1587
Rear track (mm)	1563	1563	1563	1563
Curb mass (kg)	2325	2325	2325	2325
Maximum full load mass (kg)	2885	2885	2885	2885
Luggage compartment volume (L)	1776	1776	1776	1776
Number of doors	5	5	5	5
Number of seats	7	7	7	7
Approach angle (°)	17	17	17	17
Departure angle (°)	20	20	20	20

## ELECTRIC MOTOR

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Total motor power (kW)	150	150	150	150
Total torque of the motor (N-m)	310	310	310	310
Maximum power of rear motor (kW)	150	150	150	150
Maximum torque of rear motor (N-m)	310	310	310	310
CLTC pure electric range (km)	560	560	560	560
Battery capacity (kWh)	83.4	83.4	83.4	83.4
Power consumption per 100 kilometers (kWh/100km)	15.9	15.9	15.9	15.9
Electric energy equivalent fuel consumption (L/100km)	1.8	1.8	1.8	1.8
Motor structure	Permanent magnet	Permanent magnet	Permanent magnet	Permanent magnet
How a motor works	Synchronous	Synchronous	Synchronous	Synchronous
Second motor structure	-	-	-	-
Working principle of the second motor	-	-	-	-
Number of drive motors	Single motor	Single motor	Single motor	Single motor
Motor layout	Front	Front	Front	Front

## Battery & Charging

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery cell brand	SAIC Volkswagen	SAIC Volkswagen	SAIC Volkswagen	SAIC Volkswagen
Battery cooling method	Liquid Cooling	Liquid Cooling	Liquid Cooling	Liquid Cooling
Battery swapping	Not supported	Not supported	Not supported	Not supported
Battery energy density (Wh/kg)	175	175	175	175
Energy recovery	•	•	•	•
Battery preheating	•	•	•	•

## Chassis & Steering

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
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Drive type	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive
Front suspension type	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension
Rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Adjustable suspension	-	-	-	-
Power steering form	Electric power steering	Electric power steering	Electric power steering	Electric power steering

### Wheels/Brakes

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Front/rear brake type	Ventilated disc/drum	Ventilated disc/drum	Ventilated disc/drum	Ventilated disc/drum
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire specifications	235/55 R19	235/55 R19	235/50 R20	235/50 R20
Rear tire specifications	255/50 R19	255/50 R19	265/45 R20	265/45 R20
Wheel material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy

### Active/Passive safety configuration

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
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 change assistance	•	•	•	•
Lane Keeping Assist System	•	•	•	•
Lane Departure Warning	•	•	•	•
Road traffic sign recognition	•	•	•	•
Low speed warning	•	•	•	•
Fatigue driving tips	•	•	•	•

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DOW door opening warning	•	•	•	•
Front airbags	•Driver's airbag	•Driver's airbag	•Driver's airbag	•Driver's airbag
	•Passenger airbag	•Passenger airbag	•Passenger airbag	•Passenger 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	•Head airbag (air curtain)	•Head airbag (air curtain)	○Side airbags	○Side airbags
			•Head airbags (curtain airbags)	•Head airbags (curtain airbags)
Tire pressure detection device	•Alarm	•Alarm	•Alarm	•Alarm
Run-flat tires	•	•	•	•
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 Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
parking radar	•Front	•Front	•Front	•Front
	•Back	•Back	•Back	•Back
Driving assistance images	•Reversing image	•Reversing image	•Reversing image	•Reversing image
	○360-degree panoramic image	○360-degree panoramic image	○360-degree panoramic image	○360-degree panoramic image
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
Hill-start assist	•	•	•	•
Automatic parking	•	•	•	•

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Automatic parking	○	○	○	○
Driving assistance level	L2	L2	L2	L2

## External/anti-theft configuration

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Skylight	●Openable panoramic sunroof	●Openable panoramic sunroof	●Openable panoramic sunroof	●Openable panoramic sunroof
Roof rack	●	●	●	●
Active closed grille	●	●	●	●
Trunk opening method	●Electric ○Induction	●Electric ○Induction	●Electric ○Induction	●Electric ○Induction
Electric trunk position memory	●	●	●	●
Key type	Remote control key	Remote control key	Remote control key	Remote control key
Keyless entry	●	●	●	●
Keyless start system	●	●	●	●
Remote start function	●	●	●	●
Central locking system in the car	●	●	●	●

## Internal Configuration

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
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 back	●Manually Adjustable up and down Front and back
Steering wheel functions	●Heating ●Multi-function	●Heating ●Multi-function	●Heating ●Multi-function	●Heating ●Multi-function
Central armrest	●Front ●Back	●Front ●Back	●Front ●Back	●Front ●Back
Gear shifting	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift

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Sun visor makeup mirror	•	•	•	•
Full LCD instrument panel	•	•	•	•
LCD instrument size	10.25 inches	10.25 inches	10.25 inches	10.25 inches
AR-HUD Augmented Reality Head-Up Display	•	•	•	•
Mobile phone wireless charging function	Front row	Front row	Front row	Front row
ETC device	•	•	•	•

### Smart Hardware

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Assisted driving chip	Mobiley EyeQ4	Mobiley EyeQ4	Mobiley EyeQ4	Mobiley EyeQ4
Voice wake-up recognition by region	Single area	Single area	Single area	Single area

### Seat

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Seat material	Imitation leather	Imitation leather	○Genuine leather ●Imitation leather	○Genuine leather ●Imitation leather
Front seat functions	-	-	●Heating	●Heating
			○Ventilation	○Ventilation
			○Massage	○Massage
Second row seat functions	-	-	○Heating	○Heating
Electric seat adjustment	●Driver	●Driver	●Driver	●Driver
	●Passenger	●Passenger	●Passenger	●Passenger
Main seat adjustment method	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment
	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest 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)
	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment

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Passenger seat adjustment method	●Backrest adjustment	●Backrest adjustment	●Backrest adjustment	●Backrest 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)
Second row seat adjustment	●Angle adjustable	●Angle adjustable	●Angle adjustable	●Angle adjustable
	●Seat movable	●Seat movable	●Seat movable	●Seat movable
	●Proportional reclining	●Proportional reclining	●Proportional reclining	●Proportional reclining
Second row independent seats	-	-	○	○
Rear cup holder	●	●	●	●
Third row seats	●	●	●	●
Seat layout	2-3-2	2-3-2	2-3-2	2-3-2

### Multimedia

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Large color screen on the center console	Touch LCD screen	Touch LCD screen	Touch LCD screen	Touch LCD screen
AR real-scene navigation	●	●	●	●
Satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Roadside assistance call	●	●	●	●
Mobile APP remote function	● Door control	● Door control	● Door control	● Door control
	● Vehicle start	● Vehicle start	● Vehicle start	● Vehicle start
	● Air conditioning control	● Air conditioning control	● Air conditioning control	● Air conditioning control
	● Vehicle condition inquiry/diagnosis	● Vehicle condition inquiry/diagnosis	○ Seat heating	○ Seat heating
			● Vehicle condition inquiry/diagnosis	● Vehicle condition inquiry/diagnosis
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 optional



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Number of audio speakers	7 (optional 13)	7 (optional 13)	7 (optional 13)	7 (optional 13)
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
Central control screen type	LCD	LCD	LCD	LCD
Central control screen size	11.6 inches	11.6 inches	11.6 inches	11.6 inches
4G/5G network	4G	4G	4G	4G
Internet of Vehicles	•	•	•	•
Interface support	Type-C port	Type-C port	Type-C port	Type-C port
Number of USB/Type-C ports	2 seats in the front row / 4 seats in the back row	2 seats in the front row / 4 seats in the back row	2 seats in the front row / 4 seats in the back row	2 seats in the front row / 4 seats in the back row
Power support	12V power supply in luggage compartment	12V power supply in luggage compartment	12V power supply in luggage compartment	12V power supply in luggage compartment

### Lights

Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
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
Interior ambient lighting	•	•	•	•

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Touch-sensitive reading light	•	•	•	•
<b>Glass/rearview mirror</b>				
Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
Power windows	•Front •Back	•Front •Back	•Front •Back	•Front •Back
One-touch window lift	•Full vehicle	•Full vehicle	•Full vehicle	•Full vehicle
Car window anti-pinch finger	•	•	•	•
Exterior rearview mirror	•Electric adjustment	•Electric adjustment	•Electric adjustment	•Electric adjustment
	•Electric folding	•Electric folding	•Electric folding	•Electric folding
	○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 folding when reversing	○Automatic downward folding when reversing	○Automatic downward folding when reversing	○Automatic downward folding when reversing
	○Heated water nozzle	○Heated water nozzle	○Heated water nozzle	○Heated water nozzle
Rearview mirror	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare
Glass function	•Multi-layer sound insulation	•Multi-layer sound insulation	•Multi-layer sound insulation ○Rear side privacy	•Multi-layer sound insulation ○Rear side privacy
Side window multi-layer soundproof glass	Front row	Front row	Front row	Front row
Rain-sensing wipers	•	•	•	•
Rear wiper	•	•	•	•
<b>Air conditioning/refrigerator</b>				
Model	Audi Q5 e-tron 40 Shining Edition Mecha Suit	Audi Q5 e-tron 40 Shining Edition Clothing Set	Audi Q5 e-tron 40 Starry Edition Mecha Suit	Audi Q5 e-tron 40 Starry Edition Clothing Set
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	•	•	•	•

## AUDI Q4 e-tron

Temperature zone control	•	•	•	•
Air purification	•	•	•	•
PM2.5 filtration	•	•	•	•
Negative ion generator	•	•	•	•

Standard • None -

