

Vehicle Detail Report

Audi SQ7 2024 4.0 TFSI Night Knight Edition

Basic Information

Brand	Audi
Mileage	5,800 km
Color	Silver-gray
First Registration	2024-12-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Audi SQ7 2024 4.0 TFSI Night Knight Edition
Launch Date	2024.01

Basic parameters

Vehicle Class	Mid-size and large SUVs
Energy Type	Gasoline
Maximum Power (kW)	373
Maximum Torque (N·m)	770
Transmission	8-gear manual integration
Body Type	SUV
Engine	4.0L 507 hp V8
Dimensions (L×W×H) (mm)	5066*1970*1701
Official 0-100 km/h Acceleration (s)	4.1
Top Speed (km/h)	250
Curb Weight (kg)	-
Maximum Gross Weight (kg)	2845
WLTP Combined Fuel Consumption (L/100km)	12.34

engine

Engine Model	DWR
Displacement (mL)	3996
Displacement (L)	4.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	V

engine (continued)

Number of Cylinders	8
Valves per Cylinder	4
Valve Train	DOHC
Bore (mm)	86
Stroke (mm)	86
Maximum Power (PS)	507
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-4000
Maximum net power (kW)	373
Fuel Grade	Number 98
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 10.1 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/ Mirroring	<ul style="list-style-type: none">• Apple CarPlay support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone
Center console screen size	<ul style="list-style-type: none">• 8.6 inches
In-vehicle intelligent system	<ul style="list-style-type: none">• Audi Connect

Body

Length (mm)	5066
Width (mm)	1970
Height (mm)	1701
Wheelbase (mm)	3002
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5

Body (continued)

Fuel Tank Capacity (L)	85
Trunk volume (L)	803-1990
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	8-gear manual integration
Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive
Central differential structure	Mechanical torque limited slip differential
Front Suspension Type	Multi-link independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Proportional down

Seat Configuration (continued)

Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Sports style seats	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Emergency Call System (eCall)	•

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	•
Rear seat air vents	•
Temperature zone control	•
Car air purifier	•
In-cabin PM2.5 Filter	•
Negative ion generator	•

Air conditioning/refrigerator (continued)

Car fragrance device	•
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Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	285/35 R22
Rear Tire Size	285/35 R22
Spare Tire Size	Tire repair tools

Audio/Interior Lighting

Speaker Brand Name	•Bang & Olufsen
Number of speakers	• 23 Horn
Interior ambient lighting	• 30 colors
Touch reading light	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Parking Assist	•

Exterior lighting

Low beam light source	•LED
High beam light source	• Laser

Exterior lighting (continued)

LED daytime running lights	<ul style="list-style-type: none">•
Adaptive high and low beam	<ul style="list-style-type: none">•
Automatic headlights	<ul style="list-style-type: none">•
Height-adjustable headlights	<ul style="list-style-type: none">•
Headlight Delay Off	<ul style="list-style-type: none">•
Lighting features	<ul style="list-style-type: none">• Matrix
Turn headlights	<ul style="list-style-type: none">•
Headlight rain and fog mode	<ul style="list-style-type: none">•
Headlight cleaning device	<ul style="list-style-type: none">•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• Electric adjustment;• Electric folding;• Rearview mirror memory;• Rearview mirror heating;• Automatic downturning when reversing;• Automatic folding when locked;• Automatic anti-glare
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	<ul style="list-style-type: none">•
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full vehicle
Appearance Kit	<ul style="list-style-type: none">• Sports style
Hands-free Trunk	<ul style="list-style-type: none">•
Electric trunk position memory	<ul style="list-style-type: none">•
Roof rack	<ul style="list-style-type: none">•
Active closed grille	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Openable panoramic sunroof
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Skylight/Glass (continued)

Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	•
Rain sensor wiper function	• Rainfall-sensing
Rear side window sunshades	• Manual
Rear side privacy glass	○(USD 971)
Side window multi-layer soundproof glass	• Full vehicle

Interior and exterior color

Exterior Color	Nado Grey #8E8E90 Legendary Black #000000 Sky Cloud Gray #2F3032 Glacier White #FFFFFF Matador Red #D2180C Carrara White #F6F6F6 Navarre Blue #082086 Satellite Silver #D7D8DA
Interior Color	Black aras red #000000 #AA142D Black #000000 Black Rotor ash #000000 #898989

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Electric up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	•
Steering wheel memory	•
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Automatic anti-glare
Gear shifting	• Electronic gear shift

Steering wheel/interior mirror (continued)

HUD Head Up Digital Display	•
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	-
4G/5G Network	•4G

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/Comfort; • Off-Road; • Custom/Personalized
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Variable suspension function	• Suspension damping adjustment; • Suspension height adjustment
Air Suspension	•
Engine start-stop technology	•
Integral Active Steering	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Monocular
Number of cameras	• 5
Number of ultrasonic radars	• 12

In-car charging

Multimedia/charging port	•Type-C
Number of USB/Type-C ports	• 2 in the front row
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.