

INDEPENDENT

Electric Vehicle Battery Certificate

Certificate issued by



Certificate creation time: 2026-09-17, 13:05

Certificate number: 20260917.160

Vehicle information

Registration number / VIN
YWL221 / WAUZZZ4M2JD021597

Brand / Model
Audi Q7

Odometer
137670 km

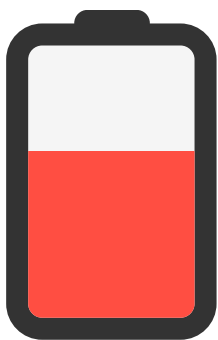
Test results

Date and time of test: 2026-09-17, 09:32

Test performed by:

kvd bil

State of health (SOH)



61 %

Battery capacity

Estimated capacity



Factory new capacity

WLTP range

Estimated WLTP



Factory new WLTP

Diagnostics

	MIN	MAX	DELTA
Battery temperature	15.0°C	16.0°C	1.0°C
Cell voltage	3.752V	4.037V	285mV!*

*Critical: Significant cell voltage deviation detected. Further battery diagnostics are required.

Method and control

Battery assessment is based on diagnostic data retrieved from the vehicle's OEM Battery Management System (BMS) and comparative reference data from similar vehicle models.

Attest

The test was executed according to the OptiLedger SOH procedure with no known technical issues during data acquisition.

Disclaimer

Results represent an estimated assessment of battery condition at the time of testing and do not constitute a warranty or guarantee of battery capacity, performance, or remaining lifetime. The original WLTP range is determined and published by the vehicle manufacturer under standardized laboratory test conditions. The estimated WLTP presented in this report is calculated from diagnostic data and reference parameters and does not represent actual driving range. Real-world range may vary depending on driving conditions, temperature, load, and driving behavior. Full methodology, limitations and liability disclaimer available at: https://optiledger.se/legal/optiledger_battery_test_methodology_and_disclaimer.pdf.