

Battery Health Check

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Assessment ID
17A061FA

Test date: **22/09/2026** [09:13]

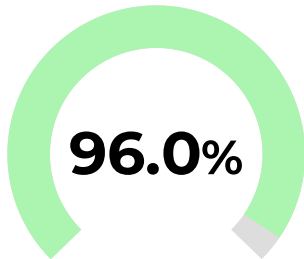
Vehicle information

Make	RENAULT	Registration	SL72WME
Model	ZOE ICONIC BOOST CHARGE	First registered	31/10/2022
VIN	VFIAG000969663098	Mileage	19,656

Battery health

Battery capacity **52.0 kWh | 54.7 kWh**
Capacity when new (usable | nominal).

State of health
Percentage of original capacity currently available.



Cell voltage difference **12 mV**
Measures how evenly the battery's cells are balanced.

Real range

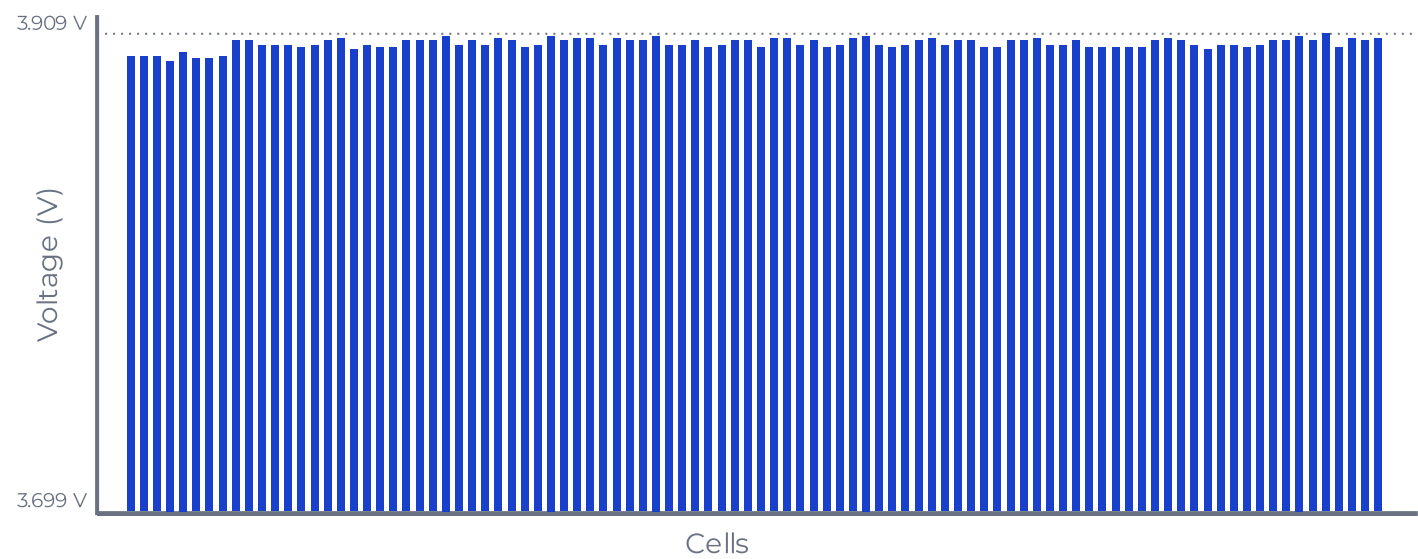
This is the estimated real-world driving range this vehicle is expected to achieve under different conditions, based on its battery health. It is calculated using Generational's own model, derived from real-world driving data.

	Urban driving	Mixed driving	Motorway driving
Summer	210 miles	189 miles	168 miles
Winter	170 miles	157 miles	143 miles



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Cell voltage balance



Voltage difference between cells

Min voltage: **3.897 V**

Max voltage: **3.909 V**



Battery pack data

Cell group count **96**

State of charge* **75%**

Pack temperature* **17.0°C**

Pack voltage* **374.7 V**

*As measured at time of test

If the cell voltages are unbalanced, charge the vehicle to full, wait for a minimum of 2 hours and then retest.

About Generational

Generational is an EV battery diagnostics and analytics company headquartered in London.

Our mission is to provide transparency on battery condition and to support the transition to EVs. Generational is backed by the UK government's net zero automotive fund, through the Advanced Propulsion Centre.

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