

Battery Health Check

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Assessment ID
6D3FF075

Test date: 07/09/2026 [12:44]

Tested by: Invicta Warrington

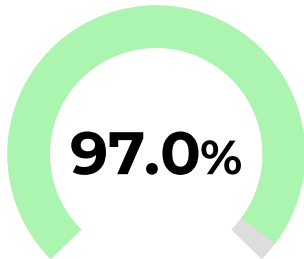
Vehicle information

Make	OMODA	Registration	DP25HSZ
Model	E5 COMFORT	First registered	26/06/2025
VIN	LNNABDBF2SD200130	Mileage	14,253

Battery health

Battery capacity **58.9 kWh | 60.9 kWh**
Capacity when new (usable | nominal).

State of health
Percentage of original capacity currently available.



Cell voltage difference **3 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.

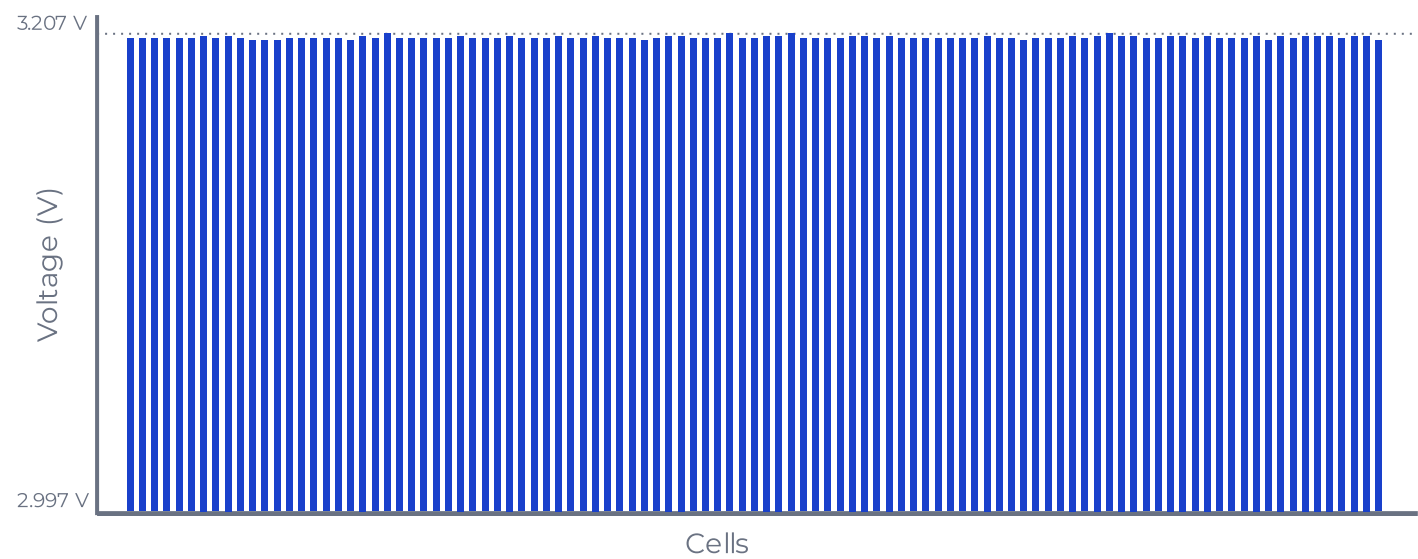
	Urban driving	Mixed driving	Motorway driving
Summer	228 miles	206 miles	183 miles
Winter	190 miles	174 miles	159 miles



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Cell voltage balance



Voltage difference between cells		Battery pack data	
Min voltage:	3.204 V	Cell group count	103
Max voltage:	3.207 V	Pack temperature*	19.0°C
3 mV 0 mV 100 mV		Pack voltage*	371.6 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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