

# Battery Health Check



Scan to verify

Assessment ID  
CDE5B89A

Powered by

## GENERATIONAL<sup>+</sup>

📅 Test date: **26/01/2026** [14:36]

🛡️ Tested by: **Invicta Preston**

✅ Battery status: **Excellent**

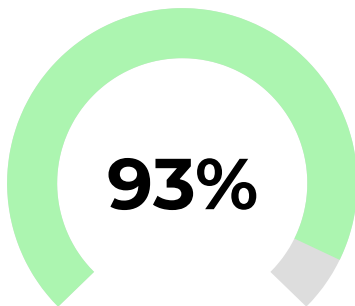
## Vehicle information

Make	<b>MAZDA</b>	Registration	<b>MA71XTO</b>
Model	<b>MX-30 SE-L LUX EV</b>	First registered	<b>28/09/2021</b>
VIN	<b>JMZDR1WBJ00118928</b>	Mileage	<b>29,261</b>

## Battery health

Battery capacity **30 kWh**  
Usable capacity when new.

State of health  
The percentage of original capacity currently available.



## Manufacturer battery warranty

Warranty info is indicative only based on duration, registration date and mileage. Check manufacturer's specific T&Cs to ensure validity.

Miles	<b>100,000</b>
Duration	<b>8 years</b>
Provider	<b>MAZDA</b>
In warranty period	<b>Yes</b>
Remaining duration	<b>3 years, 9 months</b>
Remaining miles	<b>70,739</b>

## Real range

This is the estimated real-world range this vehicle will achieve under different conditions, given its battery health.

		Urban driving	Mixed driving	Motorway driving
Summer	23°C	<b>144 miles</b>	<b>112 miles</b>	<b>88 miles</b>
Winter	0°C	<b>112 miles</b>	<b>92 miles</b>	<b>75 miles</b>

[www.generational.ac](http://www.generational.ac)

This is a point-in-time assessment for information purposes only.  
Software version 2.1.5