

Battery certificate

Date of diagnosis : 21/09/2026

Updated edition available on
<https://certificate.get-moba.com/certificate/s/ccad96ae6fc.pdf>

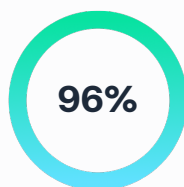


BMW i3s 120Ah

VIN : WBY8P6104N7L27255

Mileage : 29,696 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

36.38 kWh / 37.9 kWh

Date of last reprogramming

01/03/2022

⁽¹⁾ SOH generated from vehicle own data, as considered for the manufacturer's warranty.

⁽²⁾ Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.

Manufacturer's warranty

We invite you to take a look at the warranty conditions for your battery: duration, mileage, number of cycles. As an indication, the average warranty observed in Europe for this vehicle is as follows: SOH greater than 70%, for 8 years or 100,000 km.

Range ⁽³⁾

☀ Summer (25°C)

❄ Winter (0°C)

📍 Urban use

303 - 335 km

222 - 246 km

📍 Highway use

197 - 217 km

170 - 188 km

📍 Mixed use

257 - 285 km

205 - 227 km

⁽³⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

BMS version	1001 526
Pack voltage	371.97 V
Maximum cell voltage difference	3 mV
Highest cell voltage	3.881 V
Lowest cell voltage	3.878 V
Pack temperature	11°C
Maximum temperature difference between modules	1°C
Peak current measured during diagnosis	-0.82 A

Range

WLTP when new in mixed cycle	283 km
Used WLTP in mixed cycle	257 - 285 km

Diagnostic conditions

Diagnostic duration	00:01:08
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