

# N100 Product Data Sheet

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CALCIUM MAINTENANCE-FREE · 12V AUTOMOTIVE

## Technical Information

The Aurion N100 is a 12V Aurion calcium maintenance-free (CMF) starting battery. Calcium alloy grids reduce water loss and gassing compared with conventional antimony grids, so the battery is designed to need no topping up in normal service, with low self-discharge while in storage.



Generic image — more images to come

| L<br>x<br>W<br>x<br>H | TBC    | TBC   | TBC    |
|-----------------------|--------|-------|--------|
|                       | LENGTH | WIDTH | HEIGHT |

## Features and Benefits

- Maintenance-free calcium technology
- Calcium alloy grids reduce water loss and gassing
- Low self-discharge in storage compared with antimony grids
- Designed for no topping up in normal service

### Common manufacturers that use this battery

Daihatsu

2 vehicle listings in the Aurion fitment guide.

## How calcium technology works

In a calcium battery, calcium is alloyed into the lead grids in place of antimony. This raises the voltage at which gassing begins, so far less water is lost from the electrolyte over the battery's life. The result is a battery designed to be maintenance-free, with lower self-discharge that helps it hold charge when a vehicle sits for longer periods.

| Technical Specifications |                                |                      |                                       |
|--------------------------|--------------------------------|----------------------|---------------------------------------|
| Technology               | Calcium Maintenance-Free (CMF) | Voltage              | 12 V                                  |
| Cold Cranking Amps       | TBC                            | Capacity (20hr rate) | TBC                                   |
| Reserve Capacity         | TBC                            | Overall Dimensions   | TBC                                   |
| Weight                   | TBC                            | Maintenance          | Maintenance-free (calcium technology) |
| Terminal Layout          | TBC                            |                      |                                       |



Product page

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Specifications are subject to change without notice. Always confirm fitment against your vehicle's original battery. Rev A · 01/11/2026