

# N42B19R Product Data Sheet

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CALCIUM MAINTENANCE-FREE · 12V AUTOMOTIVE

## Technical Information

The Aurion N42B19R 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 | 187       | 127      | 199       |
|-----------------------|-----------|----------|-----------|
|                       | LENGTH MM | WIDTH MM | HEIGHT MM |

## 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
- 360 cold cranking amps

### Common manufacturers that use this battery

Daihatsu  
Suzuki  
Mazda  
Holden  
Subaru  
Toyota  
Daewoo  
Ford

27 vehicle listings in the Aurion fitment guide.

## Technical Specifications

|                    |                                   |                      |                                       |
|--------------------|-----------------------------------|----------------------|---------------------------------------|
| Technology         | Calcium Maintenance-Free (CMF)    | Voltage              | 12 V                                  |
| Cold Cranking Amps | 360 CCA                           | Capacity (20hr rate) | 38 Ah                                 |
| Reserve Capacity   | 60 min                            | Overall Dimensions   | 187 × 127 × 199 mm (L×W×H)            |
| Weight             | 9.2 kg                            | Maintenance          | Maintenance-free (calcium technology) |
| Terminal Layout    | Positive left (viewed from front) |                      |                                       |



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