

N70ZZ Product Data Sheet

Issue Date: 01/11/2026 · Issued By: Aurion Batteries



CALCIUM MAINTENANCE-FREE · 12V AUTOMOTIVE

Technical Information

The Aurion N70ZZ 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.



Overall dimensions in mm. Not to scale.

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
- 780 cold cranking amps

12	780	94	170
VOLTS	CCA	AH (20HR)	MIN RESERVE

Common manufacturers that use this battery

Toyota
Ssangyong
Mitsubishi
Nissan
Ford
Hyundai
Mahindra
Mazda

87 vehicle listings in the Aurion fitment guide.

Technical Specifications

Technology	Calcium Maintenance-Free (CMF)	Voltage	12 V
Cold Cranking Amps	780 CCA	Capacity (20hr rate)	94 Ah
Reserve Capacity	170 min	Overall Dimensions	301 × 172 × 200 mm (L×W×H)
Weight	TBC	Maintenance	Maintenance-free (calcium technology)
Terminal Style	Standard (raised posts)	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