EFBT110 Product Data Sheet

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

ENHANCED FLOODED BATTERY · 12V AUTOMOTIVE

Technical Information

The Aurion EFBT110 is a 12V Aurion Enhanced Flooded Battery (EFB) designed for vehicles with idle stop-start systems. EFB technology builds on flooded battery design to handle the frequent engine restarts and partial state-of-charge operation that stop-start driving demands.

Generic image — more images to come

L × W × H	LENGTH MM	WIDTH MM	HEIGHT MM
	301	172	200

Features and Benefits

- Designed for idle stop-start vehicles
- Built for repeated restarts in stop-start driving
- Improved cycling over a conventional flooded battery
- Handles partial state-of-charge operation
- 740 cold cranking amps

How EFB technology works

Stop-start vehicles switch the engine off at idle and restart it many times per trip, so the battery spends more time partly charged and cycles far more than in a conventional vehicle. An Enhanced Flooded Battery is a strengthened version of the flooded design, built to cope with this cycling and partial state-of-charge use better than a standard flooded battery. Always replace with the battery technology the vehicle manufacturer specifies.

Technical Specifications

Technology	Enhanced Flooded Battery (EFB)	**Voltage**	12 V
Cold Cranking Amps	740 CCA	**Capacity (20hr rate)**	80 Ah
Reserve Capacity	150 min	**Overall Dimensions**	301 × 172 × 200 mm (L×W×H)
Weight	21.3 kg	**Terminal Layout**	*TBC*

Product page

Aurion Batteries · 0493 087 722 · sales@nationalbatteries.com.au · Victoria, Australia

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