



# 12V AGM Storage battery

What is Renogy 12V deep cycle AGM battery?

**Read Return Policy** Due to its outstanding performance, the Renogy 12V Deep Cycle AGM Battery is a favorite in a wide variety of applications. Maintenance-free and leak-proof, the battery is ideal for standby projects that require minimal monitoring.

Which AGM battery should I Choose?

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What are AGM batteries?

AGM batteries are a specific design within the lead-acid battery category. AGM batteries use Absorbent Glass Mat technology, where the electrolyte (a mixture of water and sulfuric acid) is absorbed into a fiberglass mat separator. This design eliminates the need for free-flowing electrolyte and makes the battery maintenance-free and spill-proof.

How long do AGM batteries last?

The lifespan of an AGM battery can vary considerably based on several key factors. Premium quality AGM batteries from reputable manufacturers tend to have the longest life expectancies. The depth of discharge is also crucial - batteries cycled at shallow depths will outlast those routinely drained to near-empty levels.

How do AGM batteries work?

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What is a VRLA AGM battery?

**AGM DEEP CYCLE BATTERY:** VRLA AGM (Valve Regulated Lead Acid Absorbent Glass Mat) battery. The battery is fully sealed and maintenance-free for life. **QUALITY ASSURANCE:** Crafted with rugged construction, UL94 HB flame-retardant material. Internal resistance is as low as 3.5 mΩ. Float charge voltage: 13.6-13.8V at 77°F.

8%<sup>1</sup>; Thanks to its monthly self-discharge rate below 3% at 77°F (25°C), you can store your Renogy AGM batteries for up to 6 months without charging. Enjoy the economy and simplicity of off-grid living with this industry ...



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