

THE ONLY BATTERY YOU'LL NEED



ESSENTIALi
POWERED BY U.S. BATTERY MFG. CO.

DEEP CYCLE LITHIUM-ION MARINE BATTERY



US 12VG24
100Ah



**ENGINEERED TO
LAST LONGER**
Delivers 3,000+ Cycles



INTELLIGENT BMS
Monitors Pack State
Of Charge (SOC) and
Status



FAST CHARGING
Reach Full Charge
in as Little as
3 Hours



**EXTENDED
WARRANTY**
4 Year Protection

PUTTING THE US IN TRUST SINCE 1926

INTELLiGENT DESIGN INSIDE AND OUT

U.S. Battery's new Essential Li[®] Lithium-ion US 12VG24 is designed for boat enthusiasts seeking uncompromised safety and efficiency on the water. Incorporating advanced redundant control mechanisms and leveraging the highly reliable Lithium Iron Phosphate (LFP) cell chemistry, this battery is engineered for safety and endurance. Each unit boasts an intelligent Battery Management System (BMS) that diligently monitors the pack's status, ensuring optimal performance. The new line is designed to be a long-lasting, maintenance-free, lightweight alternative to Lead Acid batteries. The US 12VG24 offers boat owners enduring power, minimizing downtime and maximizing their time on the water. Enjoy seamless voyages with the peace of mind that only the cutting-edge technology of the Essential Li[®] Lithium-ion batteries can provide.



MOBILE APP ENABLED

Allows users to connect to the battery with the mobile app, available on most smart devices.

FEATURES:

24V & 36V Trolling Motors*- Connect up to 3 batteries in series to power trolling motors.

Wake/Status Button- The button allows users to turn the battery off for installation or long term storage.

Scalable- Up to 4 batteries can be used in parallel for increased capacity.

LED Charge Indicator- Allows the user to see the current State of Charge, and any error codes.

Waterproof- IP65 construction prevents damage from outside particles and moisture.

Automotive Grade LFP Prismatic Cells- Laser welded cells deliver optimum safety and performance.

*Batteries connected in series must be charged via multi-bank charger

BCI Size	Model	Terminal	Voltage	Capacity	Width (mm)	Length (mm)	Height (mm)	Weight (kg)
24	US 12VG24	M8 insert	12.8V	100AH	10.24" (260)	6.61" (168)	8.27" (210)	22.7 (10.3)



SCAN ME



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