

12V Acid Lead Battery indicator



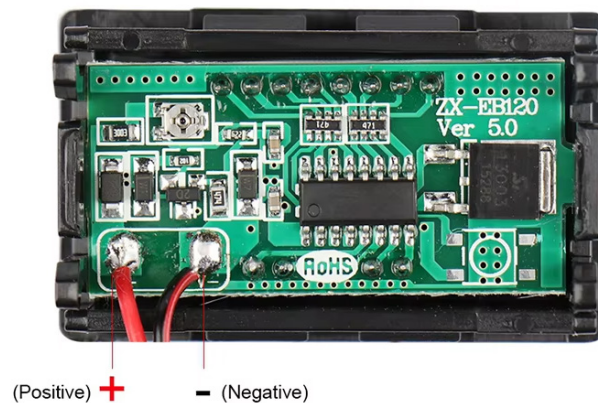
Features:

The 12V Acid Lead Battery Indicator features a dual-display system that combines an 8-bar LED battery level meter with a precision digital voltmeter. This allows for real-time monitoring of both capacity and voltage, ensuring reliable status checks in various applications. The device supports lead-acid, lithium-ion, and polymer packs, making it versatile for electric vehicles, solar energy systems, UPS backup units, and portable electronics. Its low power consumption, high accuracy, and compact ABS housing make it an efficient tool for everyday battery management.

Specifications	
Item Type	Battery Power Capacity Indicator Voltmeter
Working Current	5–15mA
Resolution	8-level LED (10% to 100%)
Voltmeter Accuracy	±1%
Operating Temperature	-10°C to +65°C
Operating Humidity	10%–80%
Material	ABS
Size	48 × 29 × 21 mm
LED Indicator Color	Blue / Red
Usage	Battery voltage and capacity monitoring for 12V lead-acid and lithium packs

Pinouts:

Pin Name	Type	Description
V+ (Red)	Power	Positive input terminal
V- (Black)	Power	Negative input terminal



Product Pictures:

