

## Mastervolt BattMan Lite



Battery monitor

Rating: Not Rated Yet

**Price**

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Manufacturer [Mastervolt](#)

### Description

An affordable battery monitor that does exactly that: providing critical information about the status of your battery bank under all circumstances. Moreover it will warn you when your battery bank is empty.

### Features:

- Battery monitor
- 12/24 V DC with large, splash proof display (IP65) and power bar

### General specifications:

- Number of battery outlets: 2; Service (fully) & Starter (voltage)
- Display/read-out: voltage, current, amp-hours, battery capacity in %
- Languages on display: universal
- Dimensions (HxWxD): Ø 64/79 mm
- Dimensions Shunt (HxWxD): M8 - 87 x 45 x 35 mm
- Built-in depth incl./excl. cover box: Ø 52/79 mm
- Weight: 0,15 kg

### Technical specifications:

- Max. Ah capacity: 9999 Ah
- Supply voltage: 9-35 V
- Voltage range: 0-35 V
- Current consumption (backlight off): 8 mA/12 V, 6 mA/24 V
- Current consumption (backlight on): 30 mA/12 V, 18 mA/24 V
- Voltage resolution: 0,1 V
- Voltage accuracy: ± 0.3%
- Shunt specification: 500 A/50 mV (Service Set)

- Current measurement range: 0-500 A (optional 900 A/50 mV)
- Current accuracy:  $\pm 0,4 \%$
- Battery alarm contact: yes, potential free
- Remaining time indication: no
- Historical data: no
- MasterBus compatible: no
- Connection cable (6-wire) necessary: yes
- Modular cable necessary: no