

WattCycle 12V 100Ah Mini LiFePO4 Battery

KEY RATINGS

Nominal voltage	12 V
Nominal capacity	100 Ah
Nominal energy	1.28 kWh
Cell chemistry	LiFePO4
Cycle life	15 000 cycles (manufacturer stated)
Dimensions (L × W × H)	229 × 208 × 138 mm
Features	Low-temperature charge protection

BATTERY MANAGEMENT AND CONFIGURATION

Battery management system	100 A
---------------------------	-------

Every rating on this sheet is stated by the manufacturer for this model and is reproduced without conversion or rounding beyond presentation. Ratings the manufacturer does not publish are omitted rather than estimated. Installation must follow the manual; observe the stated continuous and peak current limits, the charge voltage and the permitted series/parallel configuration. PVShop · PVS-BAT-2852183236 · issued 2026-09-11.