

LiTime 12V 300Ah Deep Cycle Lithium LiFePO4 Battery

KEY RATINGS

Nominal voltage	12 V
Nominal capacity	300 Ah
Cell chemistry	LiFePO4
Cycle life	15 000 cycles (manufacturer stated)
Certifications	UN38.3, CE, RoHS

BATTERY MANAGEMENT AND CONFIGURATION

Battery management system	200 A
Energy density	1348 Wh/kg

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-3902B76F46 · issued 2026-09-11.