

WattCycle 12V 314Ah Mini Super LiFePO4 Battery with Bluetooth & Active

KEY RATINGS

Nominal voltage	12 V
Nominal capacity	314 Ah
Nominal energy	4.02 kWh
Cell chemistry	LiFePO4
Cycle life	6 000 cycles (manufacturer stated)
Features	Bluetooth monitoring, Low-temperature charge protection
Certifications	ECE R10

BATTERY MANAGEMENT AND CONFIGURATION

Battery management system	210 A
Peak discharge current	10 A
Continuous output	2560 W
Usable energy	4019 Wh

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-639AACB979 · issued 2026-09-11.