

WattCycle 36V 50Ah Deep Cycle Marine Battery for Trolling Motor

KEY RATINGS

Nominal voltage	36 V
Nominal capacity	50 Ah
Cell chemistry	LiFePO4
Cycle life	6 000 cycles (manufacturer stated)
Features	Bluetooth monitoring, Low-temperature charge protection
Ingress protection	IP65

BATTERY MANAGEMENT AND CONFIGURATION

Battery management system	50 A
Maximum continuous discharge current	50 A
Usable energy	1920 Wh
Charge voltage	43.8 V

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-BDA2CD20BB · issued 2026-09-11.