# Deye SE-G5.1 Pro-B 5.12 kWh 51.2 V

Deye · Baterii · SKU SE-G5.1-PRO-B

LiFePO4, 5.12 kWh, 6000 cycles, 10-year warranty. ADR transport (UN3480).

| Parameter | Value |
|---|---|
| Capacity | 5.12 kWh |
| Voltage | 51.2 (LV) V |
| Type | low-voltage |
| Chemistry | LiFePO4 |
| Cycles | 6000 |
| DoD | 90 % |
| Weight | 47 kg |
| Dimensions (m) | 0.482 × 0.45 × 0.16 |
| Units per pallet | 8 |
| Pallets per 40'HC | 24 |

## Warranty

10-year manufacturer warranty or 6,000 cycles; claims via the customer portal.

## Compatible inverters

Deye SUN-xK-SG, Solis, Growatt

Based on Deye manufacturer documentation. Full certificates: https://www.deyeinverter.com