



DOMETIC PLB40 PORTABLE LITHIUM BATTERY

Reference: 9600012878

DOMETIC PLB40 - PORTABLE LITHIUM BATTERY, 40 AH

The Dometic PLB40 Ah lithium-iron-phosphate battery delivers high levels of moving energy: up to 40 hours of refrigeration for CFX 40W refrigerators on a single charge. Designed to power portable electric refrigerators and other 12 V devices disconnected from the mains. Thanks to the lightweight and compact design, you will appreciate the true independence and travel longer without the need to connect to the mains.

Equipped with 40Ah Lithium iron Phosphate battery pack, 10Amp ACDC charger, DC cable extension with Cig plug & Anderson connector, Colour gift box packaging.

FROM SMARTPHONES TO PORTABLE ELECTRIC REFRIGERATORS

The Dometic PLB40 is equipped with built-in lithium-iron-phosphate (LiFePO₄) battery cells. Designed for heavy-duty use thanks to its robust design, it keeps devices charged even in the most demanding shipments. Lightweight and with an ergonomic stainless steel handle, the PLB40 is easy to carry, while the integrated DC-DC charger offers three convenient charging modes: via the vehicle's 12 V socket, solar panel or AC grid. The integrated LCD display is easy to use and provides important performance information, including battery capacity, charge/discharge status and power.

OTHER FEATURES

- For longer journeys without connecting to the electricity grid
- Trivalent charging: via 12 V socket, solar panel or AC home network
- Extremely light and ergonomic stainless steel handle
- Integrated LCD screen displays capacity, charge status and power
- Specially designed for Dometic CFX and other portable electric refrigerators
- Powerful battery cells deliver 512 Wh of energy, 40 Ah
- Can power a Dometic CFX 40W portable refrigerator for up to 40 hours on a single charge

Images and technical data are not binding.

Technical Sheet

| | |
|--------------------|------|
| Voltage (V) | 12 |
| Protection degree | IP44 |
| Output voltage (V) | 12 |

| | |
|---------------------------|-------------------------|
| Nominal current (A) | 40 Ah |
| Battery type | Lithium-iron-phosphate |
| Running time (h) | 40 |
| Length (mm) | 197 |
| Width (mm) | 197 |
| Height (mm) | 255 |
| Dry weight (Kg) | 7.3 |
| Battery capacity max (Ah) | 40 |
| Product type | Battery Charger |
| Colour | Anthracite Black (P726) |
| Video | -OxApwltvs |