



# 12V 40AH Lithium ion Battery Chargex

What is the Chargex CX40 - 12V 40ah lithium ion battery?

The Chargex CX40 - 12V 40AH Lithium Ion Battery features the latest and most advanced Lithium Iron Phosphate - LiFePO<sub>4</sub> Battery Technology and is designed for Deep Cycle applications.

What is a 12v-40ah battery?

The PowerBrick® 12V-40Ah is designed to drop-in replacement of old generation Lead acid batteries. VRLA and AGM batteries provides poor performances and are harmful for the environment through the use of heavy metals and acid electrolytes. What are the differences between PowerBrick® Standard and PowerBrick® Pro version ?

What is a 12v-40ah LFP battery pack?

The 12V-40Ah LFP battery pack is ideal for wind and solar energy storage, AGV (automated guided vehicle), marine, boats, traction, small EV, forklifts, robotics, and much more... The PowerBrick® 12V-40Ah is designed to drop-in replacement of old generation Lead acid batteries.

What is a CX40 battery?

The CX40 is engineered with our - High Output 3.2V Stainless Steel LiFePO<sub>4</sub> Cells that are bolted together for Rigid Strength and Current Conductivity vs. the tab welded method. The CX40 is Plug and Play for any application that currently uses lead acid, gel or agm batteries. Report No: 080-77-CX40.01 CX40 TECHNICAL SPECIFICATIONS 12V 40AH

Is the 12v-40ah lithium battery waterproof?

The 12V-40Ah lithium battery is protected by a waterproof ABS case that resists to water projection and dust (IP55 for PowerBrick® STANDARD battery or IP66 for PowerBrick® PRO+ version).

How many cells are in a 12V 40ah?

The 12V 40AH is built with 32 cylindrical 3.2V 6AH (32650) cells combined with 4 sets of 8 cells in parallel and then combined in series. All 32 cells are matched by measuring 10 consistencies during several charge /discharge cycles at the end of production.

The Bioenno Power Lithium Iron Phosphate (LiFePO<sub>4</sub>) Battery Model BLF-1240A is a state-of-the-art 12V 40Ah battery. The BLF-1240A is a staple of Bioenno Power's high-power 12V battery line designed for more stationary applications ...



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