

## Goodwe Lynx LX D5.0-10 (5kWh)

Product code: ME.Battery.Goodwe.04



GoodWe Lynx LX D5.0-10 (5 kWh) Energy Storage with Built-In BMS

GoodWe Lynx LX D5.0-10 (5 kWh), which can be easily expanded with additional modules, is a modern solution designed for residential and small commercial PV installations. It stands out for its high-quality construction, flexible scalability, and advanced safety features that ensure stable and reliable system operation.

## Product variants

Index	Price
<b>Goodwe Lynx LX D5.0-10 (5kWh)</b> ME.Battery.Goodwe.04	Product prices only visible after login. If you do not have an account, please register.

## Product description

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## Main Features and Benefits:

- **Built-In BMS (Battery Management System)**

Protects against overcharging, deep discharge, and overheating, extending battery lifespan and reliability.

- **Easy Expansion with Additional Modules**

The modular design allows for capacity scaling as energy needs grow.

- **Optimal Capacity of 5 kWh**

Efficiently stores excess energy from PV installations and provides it during peak demand hours.

- **Lithium Iron Phosphate (LFP) Technology**

Delivers long service life, high safety, and stable performance under various conditions.

- **Compact Design and Easy Installation**

Small dimensions simplify setup in limited spaces.

- **Compatibility with GoodWe Inverters**

Ensures maximum efficiency and straightforward system configuration.

- **Real-Time Monitoring**

Allows remote tracking of charge level and energy flow using a dedicated app or online platform.

## Applications:

- Residential PV systems
- Small commercial installations
- Hybrid systems (backup power)

**GoodWe Lynx LX D5.0-10 (5 kWh)** is a reliable choice for anyone seeking a safe, flexible, and scalable energy storage solution based on Lithium Iron Phosphate (LFP) technology. With its built-in BMS and capability for easy module expansion, this battery provides lasting reliability, higher self-consumption of energy, and greater independence from the grid.