

Dyness Tower PRO 3.84kWh HV9640

Product code: ME.Battery.Dyness.02



Od ilości:

≥ 12 pcs.

Product prices only visible after login. If you do not have an account, please register.

Battery module Dyness Tower PRO HV9640 with a capacity of 3.84 kWh (high voltage). LiFePO4 technology, expandable up to 6 modules per tower (up to 23 kWh). Compatible with GoodWe HV inverters and others.

Product variants

Index	Price
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Product description

Dyness Tower PRO 3.84 kWh HV9640 is an energy storage module based on lithium iron phosphate (LiFePO4) technology, designed for high-voltage installations. It is a core component of the Tower PRO stackable system, enabling flexible energy storage scaling – from 7.68 kWh (2 modules) up to 23.04 kWh (6 modules).

- Key features:
- Usable capacity: 3.84 kWh
 - Technology: LiFePO4 – safe and efficient
 - High-voltage system: compatible with HV inverters

Scalability: 2-6 modules per tower, up to 12 towers in parallel

Communication: RS485 / CAN (depending on the system)

Lifespan: over 6000 cycles (90% DoD)

Protection: BMS + IP55, suitable for indoor or sheltered outdoor use

Plug & Play operation – automatic module detection

???? Application:

Ideal for residential and commercial PV installations requiring flexible expansion, long service life and quick, tool-free assembly.

i Note:

A minimum of 2 HV9640 modules + control unit (BPU) is required to start the system.
