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Q EcoFlow On-the-Road



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Home Solar Battery Solution

One Powers All EcoFlow OCEAN 2 Three-Phase

6/8/10/12 kW



One Power All

EcoFlow OCEAN 2 Three-Phase

The next generation of EcoFlow's three-phase home energy system. Built on the all-new OCEAN 2 LFP battery packs, OCEAN 2 delivers higher system performance, smarter whole-home energy control, and faster, more reliable installation.

And it's designed to stay compatible with EcoFlow's previous-generation series—making upgrades and expansions simpler across projects.



Key Highlights

Second-Generation Three-Phase Solar + Storage System

**All-in-one
System Design**

True Whole-Home Backup,
Built In

**0 ms
Switchover**

All-New OCEAN 2 LFP
Battery Packs

**10,000+
Battery Cell Cycles**

Ready for What's Next

**V2X
-Ready**

Flexible PV Design

**3 Independent
MPPTs**

Works Seamlessly with
Existing EcoFlow Systems

**Cross-
Generation
Compatible**

Built for every scenario. Perfect your complete energy journey.



Generation

Optimised Solar Harvest. Tailored for Complex Rooftop Layouts

Up to 24kW PV Input | 120V Low Start-up Voltage

With a 120V low start-up voltage, OCEAN 2 begins generating earlier. Supporting up to 24kW PV input and three independent MPPTs, it enables flexible PV layouts for complex rooftops—maximising roof utilisation and solar yield.

Storage

Long-Lasting Storage. Built on the New OCEAN 2 Battery Packs

10,000+ battery cell cycle | Up to 12 Battery Packs per Inverter

Powered by the all-new OCEAN 2 LFP battery packs, OCEAN 2 is built for long operational lifecycles. With over 10,000 charge cycles, it delivers consistent storage performance for both daily use and long-term energy planning.