

Home energy manager

EcoFlow PowerInsight

Enable efficient energy. Empower smarter homes.



The all-in-one home energy management system

EcoFlow PowerInsight, a sleek 10-inch all-in-one home energy control system, optimizes your home energy management, boosts power efficiency, and trims electricity bills for a smart, connected home.

10 inch
Touchscreen

One glance
To get all energy data

One tap
To control the entire home



Energy Stats, Clearly Defined

See real-time home energy data daily, monthly, and annually. Curious about your home's eco-friendliness? This is where you will get all the answers!



Solar power generation



Home energy consumption and sources



Battery charge and discharge

Always find a better way to save energy and money

EcoFlow PowerInsight optimizes energy use and saves costs by smartly leveraging battery/solar power, grid feeding, battery timing, and device usage alerts.

Use the energy the way you like, as the PowerInsight allows users to customize their battery storage, charging limits, and device run times as need.



Device control: a smarter way to run your smart home

EcoFlow PowerInsight forms a powerful ecosystem where all home appliances are connected. It allows users to control all the connected home appliances at any time according to their needs.



Wi-Fi



bluetooth



Matter



*Subject to more supported appliance updates in the future.



Control your home appliances, smartly

Turn off all the lights while you're away from home, or turn on the heater before you arrive home... These can be easily handled with just one tap!

Storm warning before 24 hours. Get the battery pre-charged to the fullest to prepare for severe weather.



Temperature auto-adjustment keeps your home comfortable while saving energy

With a built-in indoor temperature sensor, the EcoFlow PowerInsight can adjust temperatures more appropriately by controlling your heating system. By relentlessly managing the temperature, it reduces energy consumption and utility costs.



An energetic insights into your EV charging

Directly connects with EcoFlow's PowerDrive EV charger or other EV charger brands to provide real-time insights into your EV's solar energy usage, offering complete control and understanding of home energy dynamics.

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