



8 kWh energy storage solution

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ANAHEIM, Calif., Sept. 20, 2022 — Global innovator LG Electronics has introduced the "Home 8" residential energy storage system (ESS), a new next-generation all-in-one solution that will enable American homeowners to manage energy, provide backup power and reduce dependence on the electric grid. The LG Home 8 ESS was unveiled at the 2022 RE+ (formerly SPI) trade show here this week, where LG Electronics USA also is demonstrating the LG commercial ESS for the U.S. market.

The LG Home 8 energy storage system combines an advanced inverter and battery in a single unit that is floor standing, and wall supported to provide an organized, streamlined installation. Its 7.5kW inverter/charger provides a total capacity of 14.4kWh of usable on-demand energy and is stackable up to 4 units, which in combination allows up to 57.6kWh of usable energy.

The LG Home 8 is an integrated system that can be incorporated into a complete smart home environment with LG home appliances, consumer electronics and HVAC systems, all while maintaining compatibility with non-LG products. When Home 8 is managed by LG's ThinQ monitoring and control app, homeowners can delegate how, where and when the unit is used to maximize efficiency, giving homeowners the ability to achieve pure independence from the grid, and providing them with better control in managing their home energy needs.

The LG Electronics commercial energy storage system is a state-of-the-art, long-lifespan ESS solution. It brings business owners an all-in-one solution equipped with ready-to-deploy technology from storage with ESS, management with the PMS, and complementary systems such as HVAC. Similar to Home 8, the LG commercial ESS is stackable up to four units and helps business owners offset energy use during peak shifts, act as an energy backup solution and manage reliance on fossil fuels.

LG FLEX is the elegant battery storage system for your PV system that can be flexibly mounted on the floor or wall. With efficient and long-lasting battery cells from LG Energy Solution.

Floor/wall: LG FLEX storage system can be mounted upright or suspended. As a fully equipped 17.2 kWh residential storage system, up to 36 configurations are possible in which the modules and protection unit can be suspended.



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High compatibility: The system can be combined with popular inverters such as the Fronius Symo or Primo GEN24 Plus, the KOSTAL PLENTICORE plus and PLENTICORE BI, the GoodWe ET Hybrid series and the SMA Sunny Tripower Smart Energy.

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