



POWERWALL



A Revolutionary Battery For Home and Business

Powerwall is a home battery that stores energy so you can use it day or night and self-power your home. Powerwall can provide backup power by itself or can easily integrate with solar to provide your home reliable, clean energy 24/7. With Powerwall, you gain continuous and backup power, even in the event of a grid outage.



Solar Day and Night

Powerwall stores solar to continuously power your home with sustainable energy day and night.

A Self-Powered Home

Use solar and Powerwall to reduce reliance on the grid and create a zero emissions home.

Backup Power

Protect your home from a power outage with seamless and reliable backup power.



Control Your Energy

Seamlessly monitor and automatically manage your Powerwall, solar panels, Model S or X with the Tesla App.

Stay Protected

Reserve a certain percentage of your Powerwall to protect your home from a utility outage and extend the hours of backup.

Better Over Time

With over-the-air software updates, Powerwall will continue to improve and adapt to your lifestyle.



13.5 kWh

Usable Capacity

276 lb / 125 kg

Weight

7 kW

Peak Power

x10 Powerwalls

Scalability

5 kW

Continuous Power

10 years

Warranty

Compact and Simple

Powerwall is a completely automated system that installs easily and requires no maintenance.

Completely Safe

Liquid thermal controls and touch safe technology maximize battery life and safety.

Best Value

With an integrated battery inverter, Powerwall is the most affordable home battery in terms of cost per kWh.



TESLA

tesla.com/powerwall