



Frequently Asked Questions

1. Why are Yoshino Technology portable power stations a breakthrough in battery technology?

They are the first-ever Solid-State Technology (SST) batteries in a portable power station, offering more power in a smaller, safer power station for uses ranging from outdoor family and outdoor adventure to home backup and industrial settings.

2. How are Yoshino's SST batteries safer than traditional lithium batteries?

These portable power stations are built around a state-of-the-art *solid* electrolyte in place of the bulky and flammable liquid electrolyte found in traditional lithium batteries. Whereas liquid electrolytes are flammable and can catch fire if a battery is damaged or overheated, SST batteries have greatly reduced risk because they use a solid electrolyte.

3. How is Yoshino Technology testing their safety claims?

Yoshino is working with an accredited U.S. test lab on destructive and flammability testing comparing its new solid-state technology power stations to lithium batteries. Results of the testing will feature compelling images and video to show consumers the difference between Yoshino products and what's currently on the market.

4. Beyond safety, what are other benefits of SST batteries?

- Higher energy density means the same amount of power fits into a smaller, lighter package compared to traditional lithium batteries.
- SST batteries allow for faster charging—up to 80% capacity in under an hour—giving users reliable, portable power that's ready to go when they are.
- SST batteries provide up to twice the power per pound of traditional lithium batteries, meaning users can carry more power to tackle bigger tasks.

5. What are other notable features that consumers should know about?

- Yoshino portable power stations can be recharged using both AC and DC inputs, portable solar panels, and even USB-C on supported models.
- With nearly silent operation and no exhaust fumes, Yoshino power stations can be safely used indoors or out and at times when the loud noise of a gasoline-powered generator would be inappropriate.

6. What new features is Yoshino announcing at CES?

- All models will be fully ETL Certified, which signifies proof of product compliance to North American safety standards.
- B2000 and B4000 models will feature Uninterruptible Power Supply (UPS) which provides emergency power when the input power source or main power fails.
- The B4000 will come equipped with Smart Link Tech for infinite capacity expansion and a 30-amp RV outlet for recreational use.

7. What are the prices on the four Yoshino models?

B330 – \$349 MSRP

B660 – \$699 MSRP

B2000 – \$1599 MSRP

B4000 – \$3299 MSRP

8. Will Yoshino make solar panels specifically for its portable power stations?

Yes, Yoshino will be releasing their own solar panels in 2023. The panels will interchange with most current solar panels on the market today.

9. When will Yoshino power stations be available to consumers?

They will be available for purchase in Q2 2023 at www.Yoshino-power.com