

Are solid state batteries everywhere?

No, solid state batteries aren't everywhere and definitely not mass market yet, but they also aren't vaporware and always five years away. Just like this Yoshino battery, which I'll get into the details in just a second, there's other solid state batteries right on the cusp of ending up in consumer electronics devices near you.

Are solid state batteries vaporware?

You can actually buy this for yourself, like I did, and get it delivered to your door in a day or two. No, solid state batteries aren't everywhere and definitely not mass market yet, but they also aren't vaporware and always five years away.

Why is Yoshino battery not solid state?

To summarize the issue ... TechInsights found a large amount of liquid inside the battery cell when they broke it open, which is the primary reason they concluded it's not solid state (for obvious reasons). Yoshino is still standing behind their claim and points to their use of an IPC solid electrolyte.

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Solid state batteries have been on the horizon, championed as the turning point for electric cars, for at least a handful of years now. Most of the time when the tech heads say ...

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