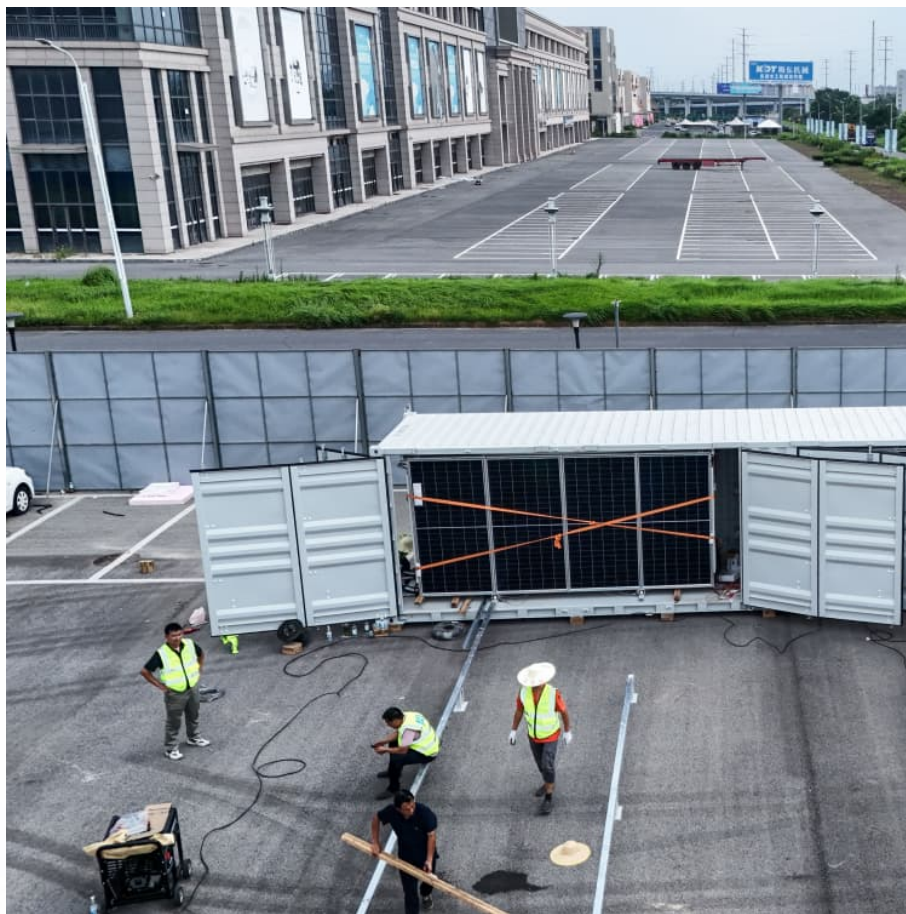


# Toyota and solid state batteries





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### Toyota Touts Solid State EVs With 932-Mile Range, 10-Minute

Toyota says its breakthrough batteries will hit the market in 2027 or 2028, giving its EVs 745 miles of range--significantly greater than any gas-powered car today--with 10 ...

### Toyota's Solid-State Battery: The 1,200km Breakthrough Explained

Is this the end of range anxiety? Toyota announces a solid-state battery breakthrough with a 1,200km range & 10-min charge. Our deep-dive explains the tech & ...



### [Toyota's Breakthrough in Solid-State Batteries](#)

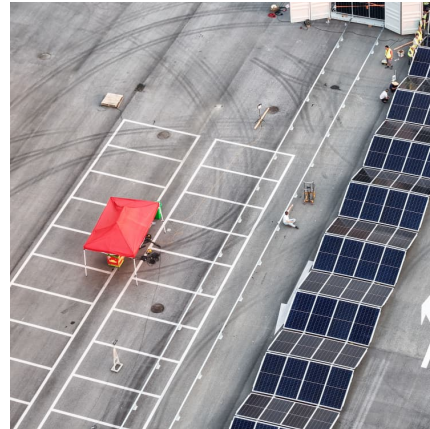
2 ???· Last October, Toyota announced signing a deal with Japanese petroleum company Idemitsu Kosan to mass produce solid-state batteries. The collaboration will focus on sulfide ...

### [Toyota Solid-State Battery Cars: 2025 Rollout Plan](#)

In a monumental leap toward the future of electric mobility, Toyota is preparing to redefine the industry with the rollout of its solid-state



battery electric vehicles (EVs) starting in 2025.



### **Toyota's battery technology roadmap to change the future of cars**

We are developing solid-state batteries with a solid electrolyte that are suitable for fast charging and discharging, delivering more power in a smaller form. To date, the compromise was an ...

### **Toyota's Secret Weapon: The 745-Mile Solid-State Battery That ...**

Toyota's groundbreaking solid-state battery promises to revolutionize the EV industry with a staggering 745-mile range. Will this be the biggest change in electric vehicles ...



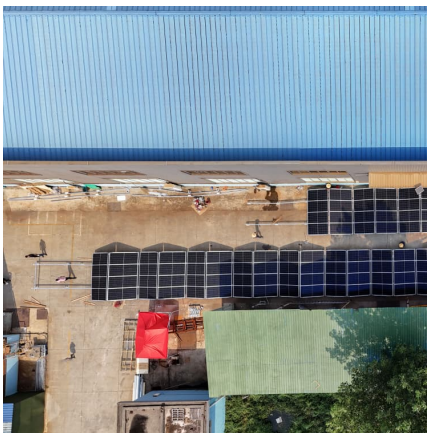
### [Toyota's Next-Generation BEV Battery Development ...](#)

By advancing battery development and production in Japan, Toyota aims to contribute to the further development of the industry and the strengthening of the production infrastructure of batteries.



### [Toyota's Secret Weapon: The 745-Mile Solid-State ...](#)

Toyota's groundbreaking solid-state battery promises to revolutionize the EV industry with a staggering 745-mile range. Will this be the biggest change in electric vehicles since the frunk



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### [New Record-Breaking EV In Pipeline With 745 Miles ...](#)

As an integral part of its decarbonization strategy, Toyota says that its new solid-state batteries could be offered in its next-gen EVs as early as 2027.



### [Toyota's battery technology roadmap to change the ...](#)

We are developing solid-state batteries with a solid electrolyte that are suitable for fast charging and discharging, delivering more power in a smaller form. To date, the compromise was an expected shorter battery life.



### **New Record-Breaking EV In Pipeline With 745 Miles Of Range**

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### [Toyota Solid-State Battery: The Next Big Thing for EVs](#)

The article discusses Toyota's research in solid-state batteries over the years, including breakthroughs, partnerships, and challenges.

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