

Ev with largest battery

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Here then are the cars with the biggest usable battery capacities (as opposed to total). All are on sale today, or coming soon, and where a vehicle has multiple variants we have only highlighted a single model.

It's impressive that a semi-regular (if large) family saloon should kick-off this countdown, showcasing that the biggest batteries are starting to be available on some of the more mainstream cars.

This Chinese brand's electric saloon is aimed firmly at the Tesla Model 3. Fact fans will like to know it is rated with up to 435 miles of range, but really geeky fact fans can also quote the fact its 1.28m squared all-glass roof resists 99.9% of the sun's harmful UV rays.

The EL7 is on sale in Germany, the Netherlands, Sweden, Norway and Denmark and can be had with either a 75kWh, or a 100kWh battery, with the latter offering a usable capacity of 90kWh, and a range of up to 319 miles.

Mercedes' ninth electric car arrived last year to rival the likes of the BMW iX3 and Tesla Model X. The bulbous electric SUV rides on the German brand's dedicated EVA electric platform and uses a large 91kWh battery. There are three versions to choose from, including an AMG variant.

You'll need to order the most efficient Extended Range RWD (rear-wheel drive) model to get the absolute maximum efficiency out of Ford's 21st century Pony car, but if you spec wisely it'll be good for an impressive rating of up to 372 miles.

The Long Range model benefits from a different, nickel-rich battery chemistry to the standard car, giving it an impressive 354 miles of range. Add in all-wheel drive too and it's good for 0-62mph in 3.9sec (down from 6.4sec in rear-drive models).

Polestar's third bespoke electric car turned heads for several reasons when it launched last year. It's most notable feature is its lack of rear window, which has helped the Swedish marque create a more rakish exterior design.

There's a lot riding on the SUV shoulders of the Grecale: not only does it showcase the brand's switch to electric power and its future as an electric-only brand, it has to become the firm's big-selling model in order to offset the sportier models like the MC20 and Granturismo.

Arguably, the car that put Tesla on the map more so than the Roadster. It took on the established competition and won, demonstrating to the world that premium luxury buyers were willing to buy into electric propulsion if the brand image met the hype.

Lotus is showing no signs of slowing down as it transforms itself in an all-electric performance marque. The Eletre SUV gave us a flavour of what to expect from the now Geely-owned brand over the coming years, but this will soon be joined by the Emeya saloon, which is set to rival the Porsche Taycan and Tesla Model S Plaid.

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