

GLC battery energy storage

The underbody houses a battery with a system voltage of 800 volts, based on prismatic cells. With a net energy content of 94 kWh, a range of up to 713 kilometres is possible according to ...

The advanced battery cells utilize anodes with silicon oxide blended into graphite, achieving exceptionally high gravimetric energy density. This allows for longer ranges and lighter ...

The new design draws energy from three sources: waste heat from the electric motors, waste heat from the battery, and the surrounding air. The heat pump is part of the climate control ...

Every time you hit the brakes in a GLC hybrid, you're essentially mining digital gold. The system converts kinetic energy into stored electricity with 85% efficiency--enough to power 12 ...

Both models draw their power from a nickel-manganese-cobalt battery pack with 94 kWh of usable capacity. The 800-volt architecture allows charging up to 330 kW, which Mercedes says is ...

The first step towards your all-new electric GLC with EQ Technology. Do you have any questions about the all-new GLC with EQ Technology, want to arrange a test drive or stay informed about the ...

All versions of the GLC EV feature a 94.0-kWh lithium-ion battery pack. Mercedes says the SUV can achieve up to 443 miles (713 km) on the European WLTP test cycle, which is usually ...

The new electric GLC is equipped with a 94 kWh battery pack, providing up to 713 km (443 miles) of range based on the WLTP cycle. The EPA range is expected to be closer to 350 miles ...

Engineered as a battery electric vehicle (BEV), the new all-electric GLC incorporates the latest technology from the esteemed brand. In terms of performance, range, efficiency and charging ...

Mercedes will launch the GLC as a 400 4MATIC with a 94-kWh battery and 443 miles of range on the more-lenient WLTP cycle. The EPA hasn't released its numbers yet, but it should be ...



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