



Polestar 3 Long Range Dual Motor (Europe)

The Polestar 3 Long Range Dual Motor is an all-electric all-wheel drive SUV. It came out in 2022. Brand new, the car starts around €85,590.

The Polestar 3 Long Range Dual Motor has a 111 kWh battery pack, allowing it to travel up to 519 km on a single charge. The car has an average efficiency of 20.6 kWh per 100 km (or 206 Wh/km) — ranked №51 out of 586 electric vehicles.

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

General Info

Years of Production	2022 -
Manufactured in	China
Current Status	Produced
Body Style	SUV

Range and Efficiency

Range EPA	No data
Range WLTP TEL	610 km
Range WLTP TEH	No data
Efficiency per 100 km	20.6 kWh
Efficiency per 1 km	206 Wh

Battery and Charging

Battery Capacity Nominal	111 kWh
Battery Capacity Usable	107 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	250 kW
Charge Port	No data

Performance

Drive Type	AWD
Engine Power	365 kW (489 hp)
Engine Torque	840 Nm
Acceleration 0-100 km/h	5 sec
Top Speed	210 km/h

Dimensions

Length	4900 mm
Width with mirrors	2120 mm
Width w/o mirrors	1968 mm
Height	1614 mm
Wheelbase	2985 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2584 kg
Cargo Volume Trunk	484 l
Cargo Volume Max	1411 l
Cargo Volume Frunk	32 l
Towing Capacity	No data

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

<https://greencarscompare.com/cars/polestar-3/>