



Tesla Model X 100D (Europe)

The Tesla Model X 100D is an all-electric all-wheel drive SUV. It came out in 2017 replacing the older Tesla Model X 90D. Tesla stopped making the 100D in 2019 and replaced it with the Tesla Model X Long Range. You can still find Tesla Model X 100D on the used car market, with prices starting around \$38,490.

The Tesla Model X 100D has a 100 kWh battery pack, allowing it to travel up to 279 mi on a single charge. The car has an average efficiency of 34.1 kWh per 100 miles (or 341 Wh/mile) — ranked №148 out of 586 electric vehicles.

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

General Info

Years of Production	2017 - 2019
Manufactured in	USA, Holland
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	295 mi
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 mi	34.1 kWh
Efficiency per mile	341 Wh

Battery and Charging

Battery Capacity Nominal	100 kWh
Battery Capacity Usable	95 kWh
Max Charging Power AC	16.5 kW
Max Charging Power DC	145 kW
Charge Port	Tesla

Performance

Drive Type	AWD
Engine Power	417 hp
Engine Torque	487 lb-ft
Acceleration 0-60 mph	4.7 sec
Top Speed	155 mph

Dimensions

Length	198.9 in
Width with mirrors	89.4 in
Width w/o mirrors	78.7 in
Height	66.3 in
Wheelbase	116.7 in

Cargo and Towing

Number of Seats	5
Curb Weight	5421 lb
Cargo Volume Trunk	12.6 ft3
Cargo Volume Max	85.8 ft3
Cargo Volume Frunk	6.6 ft3
Towing Capacity	5000 lb

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

<https://greencarscompare.com/cars/tesla-model-x-100d/>