



Tesla Model X 90D (USA)

The Tesla Model X 90D is an all-electric all-wheel drive SUV. It came out in 2016. Tesla stopped making the 90D in 2017 and replaced it with the Tesla Model X 100D. You can still find Tesla Model X 90D on the used car market, with prices starting around \$32,998.

The Tesla Model X 90D has a 90 kWh battery pack, allowing it to travel up to 242 mi on a single charge. The car has an average efficiency of 35.3 kWh per 100 miles (or 353 Wh/mile) — ranked №274 out of 586 electric vehicles.

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General Info

Years of Production	2016 - 2017
Manufactured in	USA, Holland
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	257 mi
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 mi	35.3 kWh
Efficiency per mile	353 Wh

Battery and Charging

Battery Capacity Nominal	90 kWh
Battery Capacity Usable	85.5 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	120 kW
Charge Port	Tesla

Performance

Drive Type	AWD
Engine Power	311 kW (417 hp)
Engine Torque	487 lb-ft
Acceleration 0-60 mph	4.8 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	5267 lb
Cargo Volume Trunk	12.6 ft3
Cargo Volume Max	85.8 ft3
Cargo Volume Frunk	6.6 ft3
Towing Capacity	5000 lb

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