



Nissan Leaf 30 kWh (USA)

The Nissan Leaf 30 kWh is an all-electric front-wheel drive hatchback. It came out in 2015 replacing the older Nissan Leaf 24 kWh (2013). Nissan stopped making the 30 kWh in 2018 and replaced it with the Nissan Leaf 40 kWh. The Nissan Leaf 30 kWh has a 30 kWh battery pack, allowing it to travel up to 180 km on a single charge. The car has an average efficiency of 15.6 kWh per 100 km (or 156 Wh/km) — ranked №538 out of 586 electric vehicles.

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

General Info

Years of Production	2015 - 2018
Manufactured in	USA, Japan, UK
Current Status	Discontinued
Body Style	Hatchback

Range and Efficiency

Range EPA	172 km
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 km	15.6 kWh
Efficiency per 1 km	156 Wh

Battery and Charging

Battery Capacity Nominal	30 kWh
Battery Capacity Usable	28 kWh
Max Charging Power AC	3.3 kW
Max Charging Power DC	47 kW
Charge Port	CHAdeMO, Type 1 (J1772)

Performance

Drive Type	FWD
Engine Power	107 hp
Engine Torque	254 Nm
Acceleration 0-100 km/h	11.5 sec
Top Speed	144 km/h

Dimensions

Length	4445 mm
Width with mirrors	1770 mm
Width w/o mirrors	1770 mm
Height	1550 mm
Wheelbase	2700 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1538 kg
Cargo Volume Trunk	370 l
Cargo Volume Max	680 l
Cargo Volume Frunk	No data
Towing Capacity	No data

<https://greencarscompare.com/cars/nissan-leaf-2016-30kwh/>