



Nissan Leaf 40 kWh (USA)

The Nissan Leaf 40 kWh is an all-electric front-wheel drive hatchback. It came out in 2022 replacing the older Nissan Leaf 30 kWh. Brand new, the car starts around €33,400. The Nissan Leaf 40 kWh has a 40 kWh battery pack, allowing it to travel up to 249 km on a single charge. The car has an average efficiency of 15.7 kWh per 100 km (or 157 Wh/km) — ranked №477 out of 586 electric vehicles.

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General Info

Years of Production	2022 -
Manufactured in	Japan
Current Status	Produced
Body Style	Hatchback

Range and Efficiency

Range EPA	No data
Range WLTP TEL	285 km
Range WLTP TEH	270 km
Efficiency per 100 km	15.7 kWh
Efficiency per 1 km	157 Wh

Battery and Charging

Battery Capacity Nominal	40 kWh
Battery Capacity Usable	39 kWh
Max Charging Power AC	3.6 kW
Max Charging Power DC	46 kW
Charge Port	CHAdeMO, Type 1 (J1772)

Performance

Drive Type	FWD
Engine Power	148 hp
Engine Torque	320 Nm
Acceleration 0-100 km/h	7.9 sec
Top Speed	144 km/h

Dimensions

Length	4490 mm
Width with mirrors	2030 mm
Width w/o mirrors	1788 mm
Height	1530 mm
Wheelbase	2700 mm

Cargo and Towing

Number of Seats	5
Curb Weight	1580 kg
Cargo Volume Trunk	435 l
Cargo Volume Max	1176 l
Cargo Volume Frunk	No data
Towing Capacity	No data

<https://greencarscompare.com/cars/nissan-leaf-40kwh/>