



# Nissan LEAF

	LEAF	LEAF e+
<b>Drivetrain</b>		
Motor	AC synchronous (EM57)	AC synchronous (EM57)
Battery	Laminated lithium ion	Laminated lithium ion
Battery capacity (usable kWh)	39	59
Battery voltage (V)	350	350
Driven wheels	2	2
Fuel type	Electricity	Electricity
Transmission	Reduction drive	Reduction drive
Drive selector	Shift-by-wire	Shift-by-wire
ECO Mode	•	•
<b>Performance</b>		
Acceleration, 0-100km (seconds)	7.9	6.9
Top speed (km/h)	145	158
Electricity consumption (kWh per 100km)	17.1	18.0
Maximum power (kW)	110	160
Maximum torque (Nm)	320	340
Indicative driving range (kms; WLTP combined cycle)	270°	385°
CO2 emissions while driving (g/km)	0	0
<b>Brakes &amp; Suspension</b>		
Brake type (front and rear)	Ventilated disc	Ventilated disc
Anti-lock Braking System with Electronic Brakeforce Distribution	•	•
Brake Assist	•	•
Intelligent Trace Control	•	•
Intelligent Ride Control	•	•
Foot-operated park brake	•	•
e-Pedal "one pedal driving"	•	•
Suspension, front	MacPherson strut	MacPherson strut
Suspension, rear	Twist beam axle	Twist beam axle
<b>Wheels &amp; Tyres</b>		
17" alloy wheels	•	•
Tyres	215/50 R17	215/50 R17
Temporary use spare wheel and tyre	•	•

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<b>Charging</b>		
<b>On-board AC charger</b>		
Capacity (kW)	6.6	6.6
Charging port	Type 2 (Mennekes)	Type 2 (Mennekes)
Charging time (empty warning to 100%): 10A MODE-2 cable with 3-pin domestic socket*	21h00	32h00
Charging time (empty warning to 100%): 32A MODE-3 cable with Type 2 socket*	7h30	11h30
<b>On-board DC quick charger</b>		
Capacity (kW)	50	100
Charging port	CHAdeMO	CHAdeMO
Charging time (20 to 80%): 50kW CHAdeMO quick charger <sup>2</sup>	60min	90min
Charging time (20 to 80%): 100kW CHAdeMO quick charger <sup>2</sup>	60 min	45min
Bi-directional charge capability	•	•
Illuminated charging port with remote opening	•	•
On-board charge timer	•	•
6-meter 32A MODE-3 charging cable (Type 2)	•	•
<b>Exterior Features</b>		
LED signature daytime running lights	•	•
Automatic LED headlights	•	•
Friendly lighting function	•	•
High Beam Assist	•	•
LED signature rear lights	•	•
Privacy glass (second row & rear windows)	•	•
Power adjustable, power folding, heated door mirrors with integrated LED turn indicators	•	•
Front and rear fog lamps	•	•
Rear spoiler	•	•
Gloss black floating roof	•	•
Chrome door handles	•	•
<b>Comfort / Convenience</b>		
7.0" TFT Advanced Drive-Assist® Display instrument cluster	•	•
Digital speedometer	•	•
Automatic climate control with on-board timer	•	•
Intelligent Key™ with push button engine start	•	•
Intelligent Cruise Control	•	•
Hill Start Assist	•	•
Outside temperature display	•	•
Automatic rain-sensing front wipers	•	•
Intermittent rear wiper	•	•
Power windows with driver one-touch up/down	•	•
Driver and front passenger vanity mirrors with illumination	•	•
Automatic dimming rear view mirror	•	•
Intelligent Rear View Mirror	•	•
<b>Seating / Appointments</b>		
Heated leather-accented <sup>4</sup> steering wheel with tilt adjustment	•	•
Black leather-accented <sup>4</sup> seat trim with Ultrasuede® inserts	•	•
6-way manual adjustable driver seat	•	•
4-way manual adjustable front passenger seat	•	•
Heated seats (front and outboard rear)	•	•
60:40 split rear seats	•	•
Front centre armrest	•	•

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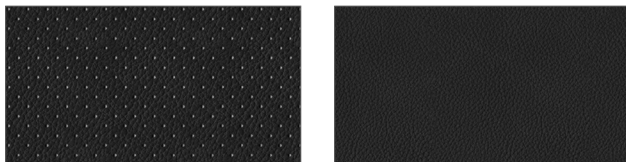
	LEAF	LEAF e+
<b>Connectivity / Entertainment</b>		
8.0" touchscreen display	•	•
Satellite navigation	•	•
Apple CarPlay® and Android Auto®	•	•
Audio system with AM/FM	•	•
Bluetooth® audio streaming	•	•
Bluetooth® hands-free phone system	•	•
Voice recognition	•	•
Bose® 7-speaker energy efficient premium audio system	•	•
iPod® * compatible USB port	•	•
12V power outlet	•	•
<b>Safety / Security</b>		
Front, front-side and side curtain airbags	•	•
Vehicle Dynamic Control (VDC) with Traction Control System (TCS)	•	•
3-point emergency locking retractor front and rear seatbelts	•	•
Child restraint anchorage (ISOFIX outboard rear seat & tether. Centre seat tether only)	•	•
Rear view camera	•	•
Intelligent Around View® Monitor with Moving Object Detection	•	•
Front and rear parking sensors	•	•
Intelligent Forward Collision Warning	•	•
Intelligent Emergency Braking with pedestrian detection	•	•
Blind Spot Warning	•	•
Rear Cross Traffic Alert	•	•
Lane Departure Warning	•	•
Intelligent Lane Intervention	•	•
Intelligent Driver Alert	•	•
Traffic Sign Recognition	•	•
Tyre Pressure Monitoring System	•	•
Acoustic Vehicle Alerting System (low speeds up to 30 km/h)	•	•
Seatbelt reminder (front and rear)	•	•
Alarm	•	•
<b>Dimensions</b>		
<b>Exterior</b>		
Overall length (mm)	4490	4490
Overall width without mirrors (mm)	1788	1788
Overall width with mirrors (mm)	2030	2030
Overall height (unladen) (mm)	1540	1540
Wheelbase (mm)	2700	2700
Track width, front/rear (mm)	1530 / 1545	1530 / 1545
Ground clearance (mm)	155	155
Turning circle (kerb-to-kerb) (m)	11	11
Coefficient of drag	0.28	0.28
Approach angle (°)	14.5 / 15.0	14.5 / 15.0
Departure angle (°)	23.5 / 24.0	23.5 / 24.0
<b>Interior</b>		
Head room front / rear (mm)	142 / 40	142 / 40
Hip room front / rear (mm)	1308 / 1270	1308 / 1270
Leg room front / rear (mm)	641 / 594	641 / 594
Shoulder room front / rear (mm)	1382 / 1335	1382 / 1335
Cargo length (mm)	790	790
Cargo width (mm)	1103	1103

# Nissan LEAF specifications

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<b>Weights &amp; Capacities</b>		
Seating capacity	5	5
Cargo capacity, seats up (litres)	405	405
Cargo capacity, seats down (litres)	1176	1176
Kerb mass* (kg)	1594	1736
Gross vehicle mass* (kg)	1988	2140
Maximum payload (kg)	437	409
Maximum roof load (kg)	35	35

<b>Exterior Colours</b>		
Arctic White (326)	S	S
Ivory Pearl (QAB)	S	S
Gun Metallic (KAD)	S	S
Pearl Black (Z11)	S	S
Dark Blue Pearl (RCJ)	S	S
Flame Red (Z10)	S	S
Ivory Pearl with black roof and mirrors (XDF)	P	P
Silver Metallic with black roof and mirrors (XDR)	P	P
Grey Pearl with black roof and mirrors (XFU)	P	P
Blue Pearl with black roof and mirrors (XFV)	P	P
Magnetic Red with black roof and mirrors (XDS)	P	P

## Interior Trim



Black leather-accented\* seat trim with Ultrasuede® inserts

Standard   
  S Standard paint   
  P Two ton available at extra cost

<sup>^</sup> iPod is a registered trademark of Apple Inc.

<sup>◇</sup> 315km range tested to Australian NEDC ADR81/02 standard. 270km indicative driving range using the new WLTP test procedure for the European spec model. New Zealand model has not been tested using WLTP test procedure. Figures obtained after the battery was fully charged. Figures stated for the purposes of comparison amongst vehicles tested to the same technical procedures only. Actual real world driving range may vary depending on factors such as battery age and condition, driving style, use of heating/cooling, traffic conditions, weather conditions, any accessories fitted and vehicle load.

<sup>◇◇</sup> 450km range tested to Australian NEDC ADR81/02 standard. 385km indicative driving range using the new WLTP test procedure for the European spec model. New Zealand model has not been tested using WLTP test procedure. Figures obtained after the battery was fully charged. Figures stated for the purposes of comparison amongst vehicles tested to the same technical procedures only. Actual real world driving range may vary depending on factors such as battery age and condition, driving style, use of heating/cooling, traffic conditions, weather conditions, any accessories fitted and vehicle load.

<sup>‡</sup> Leather accented features and upholstery may contain synthetic material.

<sup>Δ</sup> CarPlay is a registered trademark of Apple Inc. Android Auto is a trademark of Google LLC. Compatible device and USB connection required.

<sup>\*</sup> This Home Charging time is based on, and requires use of a 32A / 6.6kW (7kW) wall box. Home Charging time will be dependent on charging conditions, including Home Charging type and condition, battery temperature and size as well as ambient temperature at point of use. Home Charging time is based on Nissan testing. Before using this product at home, consult with a licenced electrician to ensure your homes electrical system can support the use.

<sup>Ω</sup> Time dependent on charging conditions, including charger type and condition, battery temperature as well as ambient temperature at point of use. Indicated rapid charging time requires use of a CHAdeMO rapid charger. The Nissan LEAF (39 kWh usable) LEAF e+ (59 kWh usable) are designed to support the majority of journeys in daily life and is equipped with charging safeguards to protect the battery during repeated rapid charging sessions in a short period of time. The time taken for successive rapid charging can take longer if the battery temperature activates the battery safeguarding technology.

<sup>#</sup> This Home charging time is based on, and requires use of a 10A / 230v wall socket (GPO). Home Charging time will be dependent on charging conditions, including Home Charging type and condition, battery temperature and size as well as ambient temperature at point of use. Home Charging time is based on Nissan testing. Before using this product at home, consult with a licenced electrician to ensure your homes electrical system can support the use.

<sup>†</sup> Kerb mass is the unladen mass of the vehicle with full tank of fuel without any accessories fitted.

<sup>+</sup> Gross Vehicle Mass is the maximum loaded mass of a vehicle.

**IMPORTANT:**

The specifications shown throughout are based on overseas models. Some specifications shown may differ from the final New Zealand models. Please check with your Nissan dealer for final specifications.



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