



LEAF



Nissan LEAF

# 100% ELECTRIC · 0% WORRY

There is excitement. Then there's the kind of excitement that makes every moment behind the wheel a rush. Instant response of the electric motor and get up to 311km\* off a single charge. Drive with more confidence, thanks to a suite of Nissan Intelligent Mobility features that can look out all around you. The Nissan LEAF. This is how driving should feel.

AERODYNAMIC SPOILER

COEFFICIENT OF DRAG

0.28

WIND-DIFFUSING SIDE MIRRORS

REAR DIFFUSER

AERODYNAMIC UNDERBODY PANELS

LAUNCH IN A FLASH

100% INSTANT TORQUE

It's a rush you never saw coming. Nissan LEAF's 100% electric drivetrain delivers instant acceleration as soon as you touch the pedal. Turn the wheel, and the fun continues, with a low centre of gravity that lets you hug the road.

POWER  
150 PS

TORQUE  
320 Nm  
(0-100km/h in 7.9 seconds)

TOP SPEED  
155 km/h  
(Electronically limited)

311 km\*  
range

Zero Emission

MADE IN JAPAN  
-> 600,000 UNITS SOLD  
- 0 MAJOR INCIDENTS

TRUST NISSAN

3 YEARS VEHICLE WARRANTY\*  
100,000KM MILEAGE

8 YEARS LITHIUM-ION BATTERY WARRANTY\*  
160,000KM MILEAGE

\*Terms apply.

\*Based on New European Driving Cycle (NEDC) test mode. Actual driving range may vary depending on driving style, road conditions, outside temperature, air conditioning, payload and others. Actual car specifications may vary from picture shown.

# Driving with all senses. Nissan Intelligent Safety Shield Technologies

**CONFIDENCE COMES ALONG WITH THE RIDE**, every time you drive the Nissan LEAF. Nissan Intelligent Safety Shield Technologies comprises a comprehensive approach to safety that guides the engineering and development of every vehicle we make. Sense and see more, it's our way of looking out for you and make you more aware of your surroundings to help keep you and your passengers safe.



## Move through life with greater confidence

Get an assist when you need it while seeing and sensing more around you. With Nissan Intelligent Mobility innovation, the Nissan LEAF has state-of-the-art safety built right in. Discover the tech that works behind the scenes. It's all designed to help you drive with extra finesse.



### INTELLIGENT LANE INTERVENTION & LANE DEPARTURE WARNING

helps make sure you change lanes only when you mean to. If the system detects that you're drifting over, haptic feedback on the steering wheel can let you know.



### HIGH BEAM ASSIST

automatically switches from high beam to low beam when it detects an on-coming vehicle ahead and turns the high beams back on when needed.



### INTELLIGENT DRIVER ALERTNESS

helps alert potential driver fatigue (drowsy driving) and inattention.



### INTELLIGENT FORWARD COLLISION WARNING & EMERGENCY BRAKING

is your ally in traffic and busy city streets. It monitors your speed and distance between you and the car ahead, and can let you know if you need to slow down. It can even automatically engage the brakes to help avoid a frontal collision or lessen the severity of an impact.



### INTELLIGENT RIDE CONTROL

automatically applies the brakes and adjusts engine torque to smooth out your ride, turning those mountains into molehills.



### INTELLIGENT TRACE CONTROL

brakes each wheel individually to help you steer smoothly through the corners.

# Get a little warning before you make a move

**SENSE MORE AROUND YOU** even when you can't see that car sneaking up on you or a person on the corner that's about to cross the road, you can count on Nissan Intelligent Mobility to take notice, and give you a heads-up. So no matter if you're backing out of a parking spot or cruising down the streets, you'll be more aware of your surroundings. Confidence has never felt this simple.



**INTELLIGENT REAR VIEW MIRROR**  
Uses a digital camera feed and mimics the appearance of a traditional mirror but without potential obstructions.



## INTELLIGENT AROUND VIEW MONITOR AND MOVING OBJECT DETECTION

See more around you with a virtual 360° bird's-eye view of your Nissan LEAF, plus selectable split-screen close-ups of the front, rear, and kerbside views, you'll slide into the tightest spaces and make it look easy, without even scuffing a wheel.

Feel the rush of **instant acceleration.**  
world's first **e-Pedal**, lots of excitement.

**FIND MORE THRILLS**

with instant power at take-off and intelligent driving technologies for a smooth, exhilarating ride.

**SEAMLESS CONNECTIVITY**

8" Touchscreen Infotainment with Apple CarPlay™ & Android Auto™ ready are the smarter ways to enjoy the things you love on your phone. Access music, maps, make calls, send and receive messages, and more - all hands-free. Just plug in your smartphone and go.



DRIVE MODE SELECTOR

ELECTRONIC PARKING BRAKE (E-PKB)

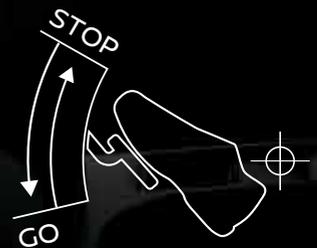
FLAT BOTTOM LEATHER STEERING WHEEL

PUSH START BUTTON WITH INTELLIGENT I-KEY

USB AND BLUETOOTH HANDSFREE



AUTOMATIC CLIMATE CONTROL (with Timer to keep your Nissan LEAF nice and cool even before you enter)



**e-Pedal DRIVING** It's a completely new way to drive, and a whole lot of fun. Imagine having the option to drive with one pedal. Just press down for an instant rush and ease off to slow down and even come to a complete stop. Of course, going back to driving with two pedals is as easy as flipping a switch.

Actual car specifications may vary from picture shown.



Experience comfort at  
the sound of silence

**SMARTER SPACES**

With class-leading **flexible cargo space of 435 litres**, you've got room to do more. With all seats up, you've got seating for five and room for plenty of luggage. All seats down allows you to bring a full bike, and then some, for those weekend excursions. And drop down one of the rear seats for the perfect mix of cargo and seating.



**SEATS DOWN (1,176 Litres)**



**SEATS UP (435 Litres)**



**60/40 SPLIT**

# Charging

has never been so **easy**

It has never been quicker or easier to get moving. From plugging in your Nissan LEAF into your domestic socket overnight, to using the growing public charge network.



QUICK CHARGE :  
DC, 50kW



STANDARD CHARGE :  
AC, 6.6kW



STANDARD CHARGE :  
AC, 3.6kW



AC CHARGER  
TYPE 2



**VEHICLE-TO-HOME**

- Use Nissan LEAF as a backup source of power for your home.
- Charge your Nissan LEAF and provide power back to your home any time you want.

\*With the utilization of CHAdeMO quick charger (50kw) , the battery will be charged up to 100% in 1 hour. The charging time of AC wall box (6.6kW) is 7 hours. Using AC 3-pin (3.6kW), the battery will be re-charged in 12 hours. Subject to condition, durability of lithium-ion batteries, charger specifications, ambient temperature, etc., charging time may be varied.

Actual car specifications may vary from picture shown.

# Plug into savings embrace the freedom

**FIND OUT WHY MORE IS LESS** Driving electric has more than a few unexpected benefits. Without a petrol engine, of course there are no more fill-ups, but you also do away with a lot more. There are fewer moving parts overall, which translates into less maintenance. Now you just have to decide what to do with all the extra free time.



## GOODBYE PETROL ENGINE

With a 100% electric motor, say goodbye to all the check-ups and maintenance, and hello to more time on the road.



## GOODBYE OIL CHANGES AND MORE

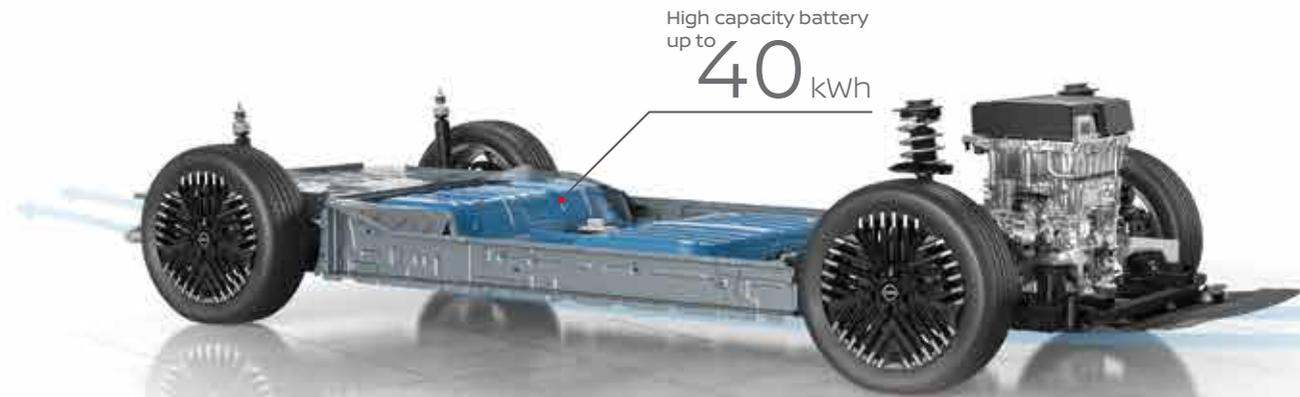
No more petrol means no more oil or oil changes. And no more transmission, spark plugs, radiator, belts, and more. Ownership costs go down. Free time goes up.



## GOODBYE PETROL STATION

Forget about having to stop at the petrol station on the way to work. Now you can wake up fully charged and ready to take on the day.

- 20,000km service interval for CONSULT diagnosis and to replace air-conditioner filter.
- 40,000km service interval to change brake fluid.



High capacity battery  
up to **40 kWh**

BATTERY RECALLS  
**0**

KM DRIVEN  
**>10 BILLION WORLDWIDE**

UNITS SOLD GLOBALLY  
**>600,000**



We put Nissan LEAF through some of the most rigorous quality and durability tests around



**NO RISK AT ALL UNDER THE RAIN**

## HELLO INNOVATIVE BATTERY

Nissan LEAF's battery pack has been developed in-house, rigorously tested, and has an extraordinary record of reliability, meaning you can feel confident you are driving some of the best battery technology around.

PEACE OF MIND OWNERSHIP

**TRUST**

**NISSAN**



## FREE CHECK-UP ON EVERY VISIT

We will give your Nissan vehicle a FREE 15-minute quick health-check whenever you visit any of our service centres. Feel comfortable knowing that our Nissan certified technicians will provide a prompt and thorough diagnosis.



## GUARANTEED QUALITY AND WORKSMANSHIP

We are so confident on the quality of Nissan genuine parts and the quality of our service, hence within 6 months or 10,000 km (whichever comes first)\* we will happily replace the affected part at no cost, including labour.

\*Excluding wear & tear parts.



## READY TO HELP YOU ON THE ROAD, 24/7

Breakdowns are never planned. You can trust that ANY time of EVERY day, our dedicated Nissan Roadside Assistance team will be on standby to help you. Just call our hotline 1800-88-3838 and we'll be there for you.



## CONSISTENT AND TRANSPARENT PRICE, NATIONWIDE

Regardless of which Nissan service centre you visit, you can expect consistent pricing as published. You'll never have to worry about an unexpected cost difference. We also provide you with a detailed summary for every service estimate so you can confidently give your approval.

## VEHICLE SPECIFICATIONS

MECHANICAL			
<b>ELECTRIC MOTOR</b>			
Type	110 kW AC Synchronous Electric Motor		
Max Power (kW (PS))	110 (150)	Max Torque (Nm (kg-m))	320 (32.6)
<b>DRIVETRAIN</b>			
Gear	Single-speed Reduction		
Drive Modes	e-Pedal, D Mode, B Mode, ECO Mode, B ECO Mode		
<b>BRAKES</b>			
Front/Rear	Ventilated Disc/Disc		
Parking Brake	Electronic Parking Brake		
<b>SUSPENSION /STEERING</b>			
Suspension - Front/Rear	Independent Strut/Torsion Beam		
Steering	Vehicle-Speed-Sensitive Electric Power Steering		
DIMENSIONS/CAPACITY			
Overall Length (mm)	4,480	Overall Width (mm)	1,790
Overall Height (mm)	1,540	Wheelbase (mm)	2,690
Turning Radius (m)	5.3	Ground Clearance (mm)	150
Kerb Weight (kg)	1,580	Gross Vehicle Mass (kg)	1,940
Front Axle (mm)	1,530	Rear Axle (mm)	1,545
Coefficient of Drag	0.28	Seating Capacity	5
BATTERY			
Type	Laminated Lithium-Ion	Voltage (V)	350
Capacity (kWh)	40	Number of Modules	24
CHARGING TIME			
Quick Charging: DC, 50kW - CHAdeMo	1 Hour		
Standard Charging: AC, 6.6kW - Type 2	7 Hours		
Standard Charging: AC, 3.6kW - Type 2	12 Hours		
RANGE			
Max Driving Range	311km (Based on New European Driving Cycle (NEDC) Test Mode)		
WHEELS/TYRE			
Wheels	17" 5-Spoke Alloy		
Tyre Size	215/50 R17	Spare Tyre Size	T125/90 D16
AUDIO SYSTEM			
Audio System	8" Touchscreen Infotainment with Apple CarPlay™ & Android Auto™, USB, Bluetooth and Voice Recognition		
Speakers	4		
NISSAN INTELLIGENT MOBILITY (NIM)			
Intelligent Forward Collision Warning & Emergency Braking	with	Intelligent Rear View Mirror	with
		Intelligent Driver Alertness	with
Intelligent Around View Monitor & Moving Object Detection	with	Intelligent Ride Control	with
		Intelligent Trace Control	with
Intelligent Lane Intervention & Lane Departure Warning	with	High Beam Assist	with
		Cruise Control	with
SAFETY			
6 SRS Airbags	Front Airbag x 2, Side Airbag x 2 & Full-length Curtain Airbag x 2		
Seatbelts	3 point Seatbelts with Pretensioners & Load Limiters		
Child Restraint System	ISOFIX with Top Tether		
Anti-lock Braking System (ABS) with Electronic Brake Force Distribution (EBD) & Brake Assist (BA)	with		
Vehicle Dynamic Control (VDC)	with		
Hill Start Assist (HSA)	with		
Others	Regenerative Braking System		

## VEHICLE SPECIFICATIONS

EXTERIOR	
Headlamps	LED Headlamps with LED Signature Daytime Running Lights
Fog Lamps	Front & Rear
Wing Mirrors	Dual Power Adjustment & Auto Folding with Integrated LED Turn Signals
INTERIOR	
Multi Information Display	7" Information Display
Steering Wheel	Flat Bottom Leather Steering Wheel Design with Audio, Advanced Drive Assist Display (ADAD), Handsfree Phone & Cruise Control Switches
Entry and Ignition	Nissan Intelligent Key with Immobiliser & Push Start Button
Wipers - Front & Rear	Adjustable Intermittent & Mist/Intermittent
Windows	Power Windows with Driver One-Touch Up/Down
Seats	Combination Leather and Suede Seats, Front: Manual Adjustment; Rear: 60/40 Split Folding
Air-Conditioning	Automatic Air-Conditioning with Timer
Cargo Area	With Tonneau Cover

### TWO-TONE EXTERIOR



Body	Stealth Grey
Roof	Super Black XEX



Body	Akatsuki Sunrise Copper
Roof	Super Black XJV



Body	Opera Mauve
Roof	Super Black XGQ



Body	Vivid Blue
Roof	Super Black XEH

### SINGLE TONE EXTERIOR



Body	Burgundy
Roof	Super Black XDQ



Body	Pure White Pearl
Roof	Super Black XAB



Body	Midnight Black
Roof	Super Black GAT

### WHEELS



17" 5-Spoke Alloy Wheel

### INTERIOR (AVAILABLE FOR ALL EXTERIOR COLOURS)



Graphite Black



Stone Grey



The New Nissan LEAF Owners Privilege takes away your range anxiety with complimentary 23 days usage a year of a Nissan X-Trail SUV, Serena MPV and Navara Pickup for your other traveling needs, during the first 3 years of ownership.

Call Nissan Careline 1800 88 3838 or log on to [www.nissan.com.my](http://www.nissan.com.my) for more information. Terms and conditions apply.



Nissan Intelligent Mobility moves you one step ahead. In cars that feel like an extension of you, helping you see more and sense more, reacting with you, and sometimes even for you. Nissan Intelligent Mobility is about a better future – moving us to a world that’s safer, more sustainable and exciting.



**EDARAN TAN CHONG MOTOR SDN. BHD.**  
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 A subsidiary of Tan Chong Motor Holdings Berhad  
 Reg. No. 197201001333 (12969-P)

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[www.nissan.com.my](http://www.nissan.com.my)

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 VEHICLE WARRANTY\*  
 100,000KM MILEAGE

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