

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.





LEAF

The All-New Nissan LEAF

A powerful step forward for the world's best-selling electric vehicle. Get ready for a whole new way to drive, where the everyday is exhilarating. Feel more confident, excited, and connected – wherever you go. All in a car that does simple things amazingly.

DIAMOND INSPIRED HOLOGRAPHIC GRILLE SIGNATURE BOOMERANG LED DAYTIME RUNNING LIGHTS AND HEADLAMPS ICONIC TWO-TONE "FLOATING" ROOF 17-INCH DIAMOND-CUT "TURBINE" ALLOY WHEELS



Actual car specifications may vary from picture shown.

LEAF

S1101 -

Slice through the air to greater efficiency

Bold looks are only the beginning. With an advanced aerodynamic design that allows Nissan LEAF to slice instead of smash through the air, you get an impressively efficient ride, not to mention an unbelievably quiet one. Did you hear that? Neither did we.

AERODYNAMIC SPOILER

Launch in a flash

% 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 TOROUE (0-100km/h in 7.9 seconds)

TOP SPEED (Electronically limited)

Go even farther **311**km^{*} range

More than just a daily commute, the All-New Nissan LEAF gives you the freedom to go farther than ever before. A new 40 kWh battery takes your average range to 311 km*, a 60% increase from the prior Nissan LEAF generation, so you can go places you never thought you could.

*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.

LOW CENTRE OF GRAVITY

COEFFICIENT OF DRAG

0.28

With a battery pack that sits low in the chassis, Nissan LEAF takes on curves with ease and brings fun-to-drive handling that makes corners as enjoyable as the straightaways.





AERODYNAMIC UNDERBODY PANELS WIND-DIFFUSING SIDE MIRRORS



Actual car specifications may vary from picture shown

Reinvent the way you drive with e-Pedal

Imagine having the option to drive with one pedal. With **e-Pedal**, just press down for an instant rush and ease off to slow down. It's a whole new way to drive that's not only fun, but efficient. It can even help add power back into the battery to help extend range. Of course, your brake pedal is always there when you need it, or flip a switch to return to two-pedal driving.



e-Pedal DRIVING With just one motion, you can accelerate and brake, making for a thrilling drive.

Of course, e-Pedal is more than just a thrilling new way to drive. It also helps reduce fatigue, so you can enjoy every second behind the wheel

Your drive,

your choice

Change your driving mood with 4 driving modes to get the most out of your Nissan LEAF.



D MODE

Get immediate torque with the D Mode and maximize the Nissan LEAF's performance with higher responsiveness. It's the ideal mode to enjoy all the EV virtues.



B MODE

Maximize your range by activating the B mode for a more aggressive regenerative braking which help charges your Nissan LEAF's battery.



ECO MODE

motor's output and conserve energy. It also slightly increases regenerative braking and optimises aircon settings, all of which helps you achieve the best possible range.

Choose ECO Mode to limit the





LEAF

LEAF

B-ECO MODE

Allows for maximum driving range. Suitable for downhill driving, due to its enhanced regenerative braking feature which reduces the amount of braking needed and wear-and-tear.

Actual car specifications may vary from picture shown.

Get an assist When you need it

Thanks to Nissan Intelligent Mobility features, your Nissan LEAF is more than a car, it's your responsive partner ready to step in and take action to help keep you out of trouble.



INTELLIGENT FORWARD COLLISION WARNING WITH INTELLIGENT 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.



LEAF

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.

Actual car specifications may vary from picture shown.



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, 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.

In Reverse, the display helps you see what's directly behind you, while the overhead view helps with smaller objects that might be hidden below your

window.

0

EAF

LEAF

Tight spot with cars on either side? The overhead view helps you center your Nissan LEAF in the space while the side is great help for seeing how close you are to the kerb.

INTELLIGENT AROUND VIEW MONITOR WITH 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.

FRONT AND AROUND VIEW

With a front and overhead view, you know just how far to pull up - without going too far.

REAR AND AROUND VIEW

FRONT OR REAR AND KERBSIDE











Nissan Intelligent Safety Shield Technologies

CONFIDENCE COMES ALONG FOR THE RIDE, everytime 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. It's our way of looking out for you and yours by monitoring, responding and protecting to help keep you and your passengers safe.

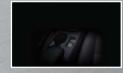
6 SRS AIRBAGS

The SRS airbags include dual front, side and curtain airbags that reduce the risk of injury resulting from impacts of various angles.



ELECTRONIC PARKING BRAKE (E-PKB)

Release or engage the parking brakes automatically at the touch of your fingertips.





WITHOUT ABS



WITH

ANTI-LOCK **BRAKING SYSTEM (ABS)**

Maintains steering control and optimises braking around obstacles.

SAFETY SHIELD



INTELLIGENT DRIVER ALERTNESS (IDA)

Monitors your steering patterns and if the system detects you might be getting drowsy and need a break, it alerts you with a chime and a coffee cup icon on your display.



HILL START ASSIST (HSA)

Helps stop you from rolling backwards. It holds brake pressure for a few seconds, giving you enough time to switch from the brake pedal to the accelerator.



VEHICLE DYNAMIC CONTROL (VDC)

Automatically prevents vehicle from sliding sideways, maintaining its steered path.



ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD)

Sends extra force to the rear brakes when you have additional weight of passengers or cargo in the back.

BRAKE ASSIST (BA)

Helps apply maximum braking force if it detects hard braking and senses you are in an emergency situation.

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 STATION

GOODBYE PETROL ENGINE

With a 100% electric motor, say

on the road.

goodbye to all the check-ups and

maintenance, and hello to more time

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.

GOODBYE OIL CHANGES AND MORE



 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



Lightweight, compact and high-efficiency powertrain



It is safe to charge electric vehicles in the rain

Electric vehicle chargers are weatherproof and are specifically designed to protect both the car and its humans from electrical shock.

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.

BATTERY RECALLS ZERO

NISSAN KM DRIVEN **10 BILLION WORLDWIDE**



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

It's part of the reason why there are more Nissan LEAF EVs on the road than any other fully electric EV. And with a history of reliability, Nissan LEAF has covered billions of kilometres worldwide.

NISSAN LEAFS ON THE ROAD 400,000+

YEARS TESTED 8

Charge up at home

With an innovative charging system, it's never been easier or guicker to get moving. The latest model charging systems in the Nissan LEAF allows for easy and convenient charging.

6.6KW HOME CHARGING

7 HOURS FULLY CHARGED = 311 KM* OF RANGE **30 MINUTES CHARGING = APPROX. 22 KM* OF RANGE**



Wall Box Charger

The wall box charger comes standard with your Nissan LEAF.

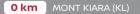
VEHICLE-TO-HOME

• 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.

*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.

A DAY IN THE LIFE OF NISSAN LEAF (Most drivers travel less than 200km a dav)





charged and start your journey with Nissan LEAF. Ready? Let's go!



office? Experience driving convenience with e-Pedal. With just one motion, press down for an instant acceleration and ease off to slow down.

With 6.6kW charging, you have the choice to charge up at home, or at any of these dedicated charging hubs (free of charge)

Wilavah Persekutuan

• ETCM Jalan Raia Laut •TCEAS Batu Caves TCEAS Setapak

Selangor • ETCM Glenmarie 4S • ETCM Petaling Jaya 3S • ETCM Klang Sg. Rasah 3S • TCEAS Kota Damansara

Pulau Pinang

• ETCM Bayan Lepas 3S • ETCM Butterworth 3S ETCM Weld Quay

Perak • ETCM Ipoh 3S Pahang • ETCM Kuantan 3S

Negeri Sembilan • ETCM Seremban

Melaka • ETCM Melaka 3S

Johor Bahru • ETCM Johor Java 4S

Sabah • ETCM Kota Kinabalu 3S

Sarawak • ETCM Kuching 3S

Wake up fully charged



33 km SUBANG JAYA



Head to your business meeting with your partner Nissan LEAF. With its Nissan Intelligent Mobility features, Nissan LEAF is always ready to step in and keep you out of trouble

52 km ONE UTAMA SHOPPING CENTRE



somewhere local with a charger to top off, but with the range of up to 311km*, you really don't need to.



every morning



Check how efficiently you've been driving on



Just another day of driving electric. No start an overnight charge and you're all set for the next day.

Charge up on the go

With CHAdeMO charging stations, and more popping up all the time, you'll never be far from your next charge, or even a very quick top-off. It's never been easier to keep driving with confidence.

50KW QUICK CHARGING

1 HOUR FULLY CHARGED = 311 KM* OF RANGE 15 MINUTES CHARGING = APPROX. 78 KM* OF RANGE

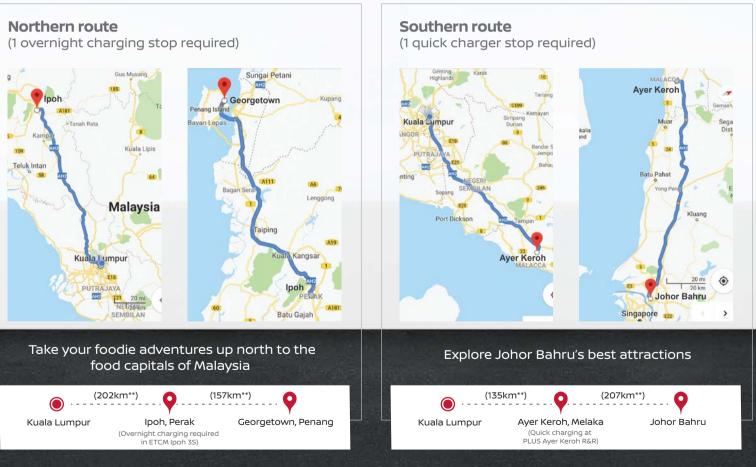


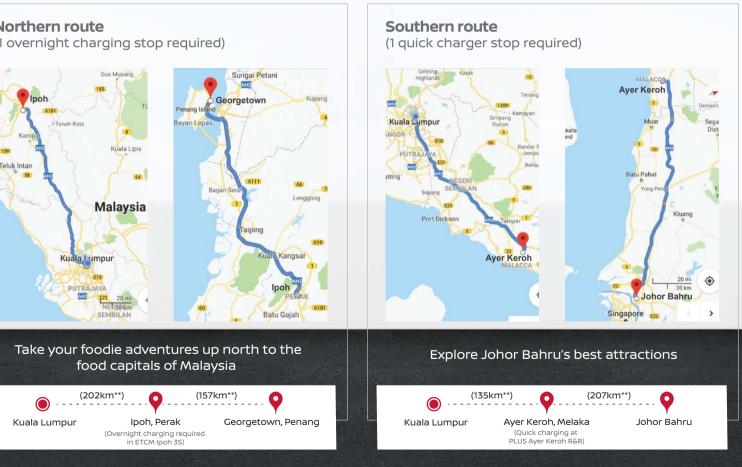
Charge in a flash The fastest way to charge up your Nissan LEAF

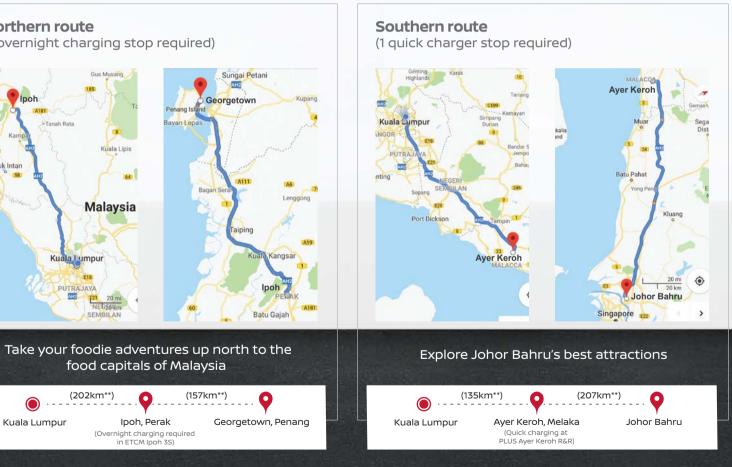
A ROAD TRIP WITH YOUR PARTNER, NISSAN LEAF

More range









*Based on New European Driving Cycle (NEDC) test mode. **Estimated distances obtained from Google Maps. Actual driving range may vary depending on driving style, road conditions, outside temperature, air conditioning, payload and others.



Available at CHAdeMO public charging stations below (free of charge)



ABB Malaysia Sdn Bhd, Subang Jaya, Selangor



Nichicon (Malaysia) Sdn Bhd, Bandar Baru Bangi, Selangor



PLUS Ayer Keroh R&R, Melaka (South bound)

Actual car specifications may vary from picture shown



than ever

Go where no Nissan LEAF has gone before. With its standard 40kWh battery delivering up to 311km* on a single charge, you can take daily commuting and road trips with confidence.

Grab hold of a driver-centric design

It's all around you. Bold lines, distinctive touches, and the sense that this is a vehicle like no other. Nissan LEAF's driver-centric environment proves you don't have to sacrifice comfort or convenience when driving electric. With features like a Flat Bottom Leather Steering Wheel, distinctive centre console, it's clear this interior was designed with you in mind.

SELECTOR STEERING WHEEL

DRIVE MODE | FLAT BOTTOM LEATHER | PUSH START BUTTON WITH | USB AND BLUETOOTH | INTELLIGENT I-KEY

HANDSFREE

AUTOMATIC CLIMATE CONTROL

-

NUT A

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

With an innovative digital information display that lets you customize every detail of your drive, from range to power use, on a stunning, full-colour screen, and an analogue speedometer, you'll always have the information you want at a glance.







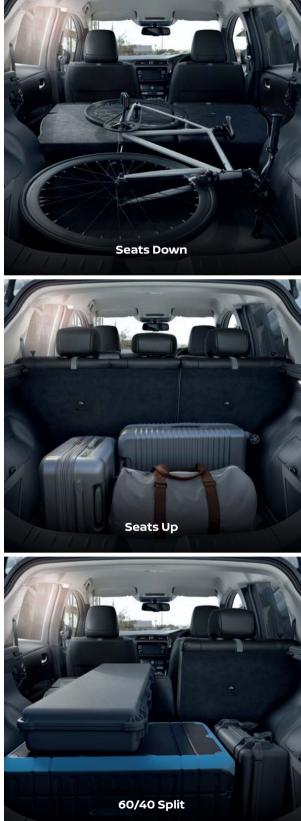
CUSTOMIZABLE DISPLAY

Experience a luxuriously quiet cabin

With luxurious Leather Alcantara appointed seats for all, impressive sound-dampening, enjoy the perfect environment to hear yourself think or pump your favourite music at your preferred volume.

And with **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.





Actual car specifications may vary from picture shown.

VEHICLE SPECIFICATIONS

MECHANICAL							
		ELECTRIC MOTOR					
Туре	110 kW AC Synchronous Electric Motor						
Max Power (kW (PS))	110 (150)	Max Torque (Nm (kg-m))	320 (32.6)				
Battery (kWh Lithium-ion)	40	Wall Box Charger (kW)	6.6				
		DRIVETRAIN					
Gear		Single-speed Reduction					
Drive Modes	e-Pedal,	D Mode, B Mode, ECO Mode, B-ECO mode					
	BRAKES						
Front/Rear	Ventilated Disc/Disc						
Parking Brake	Electronic Parking Brake						
	SUSPENSION / STEERING						
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)	1,544	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							
Туре	Laminated Lithium-Ion	Voltage (V)	350				
Capacity (kWh)	40	Number of Modules	24				
CHARGING TIME							
Normal Charging: AC, 6.6kW		7 Hours					
Quick Charging: DC, 50kW	1 Hour						
RANGE							
Max Driving Range	311km (Based or	n New European Driving Cycle (NEDC) test	mode)				
WHEELS / TYRE							
Wheels	17-inc	ch Diamond-cut "Turbine" Alloy Wheels					
Tyre Size	215/50 R17	Spare Tyre Size	T125/90 D16				
AUDIO SYSTEM							
Audio System	5" Display with AM/FM/USB/AUX/Bluetooth Audio Handsfree						
Speakers		4					
NISSAN SAFETY SHIELD 360							
6 SRS Airbags	Front Airbag X 2, Side Airbag X 2 & Full length Curtain Airbag X 2						
Seatbelts	3 point Seatbelts with Pretensioners and Load Limiters						
Child Restraint System	ISOFIX with Top Tether						
Othors	Regenerative Braking System						
Others	Intelligent Trace Control, Intelligent Ride Control, Intelligent Driver Alertness						
DRIVER ASSIST SYSTEMS							
Driving Assistance	Intelligent Forward Collision Warning with Intelligent Emergency Braking						
Parking Assistance	Intelligent Around View Monitor with Moving Object Detection						
Braking Assistance	Anti-lock Braking System (ABS), Electronic Brake Force Distribution (EBD), Brake Assist (BA), Hill Start Assist (HSA) , Vehicle Dynamic Control (VDC)						
EXTERIOR Headlamps	Signature Boome	erang LED Daytime Running Lights and Hea	adlamps				
EXTERIOR Headlamps Fog Lamps	Signature Boome	erang LED Daytime Running Lights and Hea Front and Rear	adlamps				

VEHICLE SPECIFICATIONS

Multi Information Display	7" Information Display		
Steering Wheel	Flat Bottom Leather Steering Wheel Design with Audio, Multi Information Display, Handsfree Phone and Cruise Control Switches		
Entry and Ignition	Nissan Intelligent Key with Immobiliser and Push Start Button		
Wipers - Front & Rear	Adjustable Intermittent and Mist		
Windows	Power Windows with Driver One-Touch Up/Down		
Seats	Leather Alcantara, Front: Manual Adjustment; Rear: 60/40 Split Folding		
Air-Conditioning	Automatic Air-Conditioning with Timer		
Cargo Area	With Tonneau Cover		

EXCLUSIVE TWO-TONE EXTERIOR





oof	Deep Blue Pearl	Roof	Super Black	Brillia
ody	Pearl White	Body	Magnetic Red	
ХВК			XAV	

INTERIOR (AVAILABLE FOR ALL EXTERIOR COLOURS)





В

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 for more information. Terms and conditions apply.

SINGLE TONE EXTERIOR





Taking charge of the EV future

What does it take to be the worldwide leader in electric vehicles? Producing the world's best-selling EV is a good start. With billions of EV kilometres logged, an incredible reliability record, and legendary EV innovation, Nissan continues to lead. Of course, that's just the beginning. With advanced energy storage solutions and a commitment to improving the EV infrastructure, we are dedicated to spreading the benefits of electrification.

Noro Enissia

NISSAN IMX CONCEPT By combining cutting-edge artificial intelligence and leading EV technology, the IMx Concept is moving toward Nissan's aspirational goal of zero emissions and zero traffic fatalities.

10,486,030,709 EV KILOMETRES LOGGED That is an incredible amount. And it proves Nissan is willing to go the distance when it comes to engineering electric vehicles.

EXPANDING VEHICLE LINEUP LEAF is just the beginning. The e-NV200 commercial van is already bringing 100% electric efficiency to businesses, and more EVs are in the works.

CHARGING INFRASTRUCTURE While there's already a robust charging network, we're constantly working with both governments and private companies to expand the infrastructure. We're especially focused on fast charging, and creating fast-charging corridors around the world.

ENERGY STORAGE SOLUTIONS From X-Storage, which repurposes EV batteries, to Vehicle-to-Home, we are continually bringing advanced energy storage solutions to market.

CHARGING HIGHWAY Wouldn't it be cool if you could charge as you drive down the highway? We think so too. And that's why we're working on developing roadways with induction chargers built right into the pavement.