



# The New 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

WIND-DIFFUSING SIDE MIRRORS

0.28

AERODYNAMIC UNDERBODY PANELS

POWER 150<sub>PS</sub>

TORQUE

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

LAUNCH IN A FLASH

TOP SPEED

155 km/h
(Electronically limited)

 $311_{\text{km}^*}$ 

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.

Z**O**ro Emission



REAR

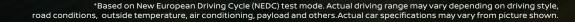
DIFFUSER











## 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

NEW

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

NEW

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.

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 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.



LEAF

### 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

(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.

# 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.



# 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.







#### **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.

# 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 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.



#### **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.

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



BATTERY RECALLS

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



#### **NISSAN CERTIFIED TECHNICIANS**

Nissan ensures your vehicle is properly maintained on every visit by qualified and trained technicians.



#### **ASSURANCE OF GENUINE PARTS**

The Nissan genuine parts that come with six (6) months or 10,000KM warranty\* (whichever comes first) are precisely designed and manufactured to the highest standards for the perfect fit to preserve the lifespan of your vehicle.



#### **COMPETITIVE PARTS PRICE**

Transparent and fixed pricing terms are implemented to ensure you complete each transaction with confidence.



#### 24/7 ROADSIDE ASSISTANCE AND TOWING

Roadside and emergency assistance is always one call away through our round-the-clock toll-free helpline 1800 88 3838



#### **NATIONWIDE NETWORK COVERAGE**

Nissan provides a seamless nationwide service coverage network to ensure you can locate the nearest certified technician in any area for the best motoring solutions.

#### **VEHICLE SPECIFICATIONS**

MECHANICAL			
		ELECTRIC MOTOR	
Туре	11/	0 kW AC Synchronous Electric Motor	
Max Power (kW (PS))	110 (150)	Max Torque (Nm (kg-m))	320 (32.6)
		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)	1,580	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	0.20	Seating Capacity	3
	Laminated Lithium-Ion	Voltage (V)	350
Type Capacity (kWh)	40	Number of Modules	24
	40	Nulliber of Modules	24
CHARGING TIME		111000	
Quick Charging: DC, 50kW - CHAdeMo		1Hour	
Standard Charging: AC, 6.6kW - Type 2	7 Hours		
Standard Charging: AC, 3.6kW - Type 2		12 Hours	
RANGE	711	No. 1 (NEDG) To	-+ AAI -\
Max Driving Range	311km (Based C	on New European Driving Cycle (NEDC) Te	st Mode)
WHEELS / TYRE		47// 5 Constant Allers	
Wheels	212 (22 22	17" 5-Spoke Alloy	
Tyre Size	215/50 R17	Spare Tyre Size	T125/90 D16
AUDIO SYSTEM			
Audio System	8" Touchscreen Infotainment with A	apple CarPlay™ & Android Auto™, USB, Blu	etooth and Voice Recogni
Speakers		4	
NISSAN INTELLIGENT MOBILITY (NIM)			
Intelligent Forward Collision Warning	with	Intelligent Rear View Mirror	with
& Emergency Braking	VVICIT	Intelligent Driver Alertness	with
Intelligent Around View Monitor & Moving Object Detection	with	Intelligent Ride Control	with
	VVICII	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 Doctroint Cyctom	ISOFIX with Top Tether		
Child Restraint System			
Anti-lock Braking System (ABS) with Electronic Brake Force Distribution (EBD) & Brake Assist (BA)		with	
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Anti-lock Braking System (ABS) with Electronic		with with	

#### **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 Opera Mauve Roof Super Black XGQ

SINGLE TONE EXTERIOR



Body Vivid Blue Roof Super Black XEH

XDQ





XAB



#### WHEELS



17" 5-Spoke Alloy Wheel

#### **INTERIOR** (AVAILABLE FOR ALL EXTERIOR COLOURS)







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.

