



SHIFT_the way you move



Nissan LEAF

100% electric. 0 emissions.

features + specifications



- zero tailpipe emissions
- 100% electric - no gas required
- high response synchronous AC motor 80kW/280Nm
- range - 100miles/charge (US LA4 mode)
- speeds up to 90 mph
- 5 passengers, 5 doors
- dedicated telematics system

mechanical

motor and battery

80 kW
AC synchronous motor

24 kWh
lithium-ion battery

120 V
portable Ivi 1 EVSE *

3.3 kW
onboard charger

440 V
quick charger options

12 Volt
power outlet

suspension and steering

- 4-wheel anti-lock braking system
- co-regenerative power-assisted vented front disc & rear disc brakes
- electronic brake force distribution
- brake assist
- "coasting" regenerative brake
- electronic parking brake

brakes

- front & rear stabilizer bars
- vehicle speed sensitive steering

exterior

styling and functionality

standard trim

- black resin coloured dual power remote-controlled outside mirrors
- chrome outside front door handles, body coloured rear door handles
- aerodynamic underbody cover and rear diffuser
- aerodynamic LED headlights
- fixed roof antenna (200mm short rod type)
- energy-absorbing, body-colour front and rear bumpers
- rear spoiler

premium trim standard trim plus

- fog lights
- rear view mirror
- solar panel spoiler
- garage door opener
- auto on/off headlights
- cargo cover

wheels and tires

- 16" alloy wheels
- P205/55R16 tires
- tire repair kit

interior

convenience features

- height-adjustable (1-way) front active head restraints
- height-adjustable (1-way) rear head restraints
- palm-shift drive selector
- remote fuel-filler door release
- trip computer (instant & average energy consumption, driving time, & autonomy range)
- front and rear assist grips (x4)
- front door map pocket

standard trim

- 5-passenger seating capacity
- 6-way manual bucket driver seat
- 4-way manual bucket front passenger seat
- floor and trunk carpeting
- 3-spoke urethane steering wheel
- digital meter cluster
- silver painted A/C vent knob finishers
- recycled cloth seat fabric



comfort and convenience

- power door locks with auto-locking feature
- power windows with driver's window one-touch auto up/down
- cup holders x2 (front centre console)
- bottle holders x2 (door panels)
- sun visors
- illuminated glove compartment with damper
- Bluetooth hands-free phone system
- intelligent key (I-key) system
- auto dimming mirror
- variable intermittent wind shield wipers
- intermittent rear window wiper with washer
- push button start
- room lamp
- 60/40 folding rear seats
- cruise control with steering wheel controls
- manual tilt steering column
- adjustable front seat belt upper anchors
- centre console (without lid) pocket

climate + temperature

- automatic temperature control
- rear window defronter with timer

cold weather package

- temperature management
- heated seats
- heated steering wheel
- heated mirror
- HVAC duct to read

audio & entertainment

audio systems

- 6 speakers
- XM satellite radio
- in-dash 1CD with MP3/WMA CD-rom playback
- auxiliary input jack and USB connection port for iPod and other devices

telematics

- navigation system
- Nissan EV telematics allowing for remote connection to the vehicle
 - monitor battery state of charge/charging status
 - start charging event
 - turn on HVAC system



passenger

- Nissan advanced air bag system (AABS)
- seat-mounted driver and front-passenger side-impact supplemental air bags
- roof-mounted curtain side-impact air bags for front and rear-seat outboard occupant head protection
- front-seat active head restraints (AHR)
- pipe-style steel side-door guard beams (all side-doors)
- front seat belts with pretensioners and load limiters
- 3-point seat belts in all seating positions
- ALR/ELR seat belt system for all passenger seating positions
- driver's seat belt w/ Emergency Locking Retractor (ELR)
- child safety rear door locks

impact

- zone body construction with front and rear crumple zones
- energy-absorbing steering column
- clutch interlock (M/T equipped)
- tire pressure monitoring system (TPMS)
- center high-mounted stoplight
- vehicle dynamic control (VDC)
- traction control system (TCS)

security

- Nissan Vehicle Immobilizer System
- Vehicle Security System (VSS)