

2011 Infiniti M

Specifications

● Standard ○ Available — N/A

		M37	M37x AWD	M56	M56x AWD
Manufacturer's Suggested Retail Price (MSRP)		\$46,250*	\$48,400*	\$57,550*	\$60,050*
Power					
Engine	3.7-liter 24-valve V6, aluminum-alloy block and heads. Low-friction coated pistons	●	●	—	—
	5.6-liter 32-valve V8, aluminum-alloy block and heads. Low-friction coated pistons	—	—	●	●
Valvetrain	Double overhead camshaft (DOHC), 4 valves per cylinder with microfinished camshafts. Variable Valve Event and Lift (VVEL)	●	●	—	—
	Double overhead camshaft (DOHC), 4 valves per cylinder with microfinished camshafts. Direct Injection Gasoline™ (DIG). Variable Valve Event and Lift (VVEL) and Continuously Variable Valve Timing Control System (CVTCS) optimizes opening of intake and exhaust valves.	—	—	●	●
Intake System	High-flow tuned induction system	●	●	—	—
	Variable-flow induction system optimizes airflow for low- and high-speed operation	—	—	●	●
Fuel Economy	Estimated Fuel Economy (mpg) [1] (city/highway)	18/26	17/24	16/25	16/23
Horsepower	330 hp @ 7,000 rpm	●	●	—	—
	420 hp @ 6,000 rpm	—	—	●	●
Torque	270 lb-ft @ 5,200 rpm	●	●	—	—
	417 lb-ft @ 4,400 rpm	—	—	●	●
Transmission	Electronically controlled 7-speed automatic with Adaptive Shift Control (ASC), a drive-adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts and Downshift Rev Matching.	●	●	●	●
	Infiniti Drive Mode Selector allows driver to choose between Standard, Sport, Snow or Eco modes and controls throttle responses and transmission shift points	●	●	●	●
Drive Type	Rear-wheel drive	●	—	●	—
	Intelligent All-Wheel Drive	—	●	—	●
Handling					
Steering					
Type	Vehicle-speed-sensitive power steering	●	●	●	●
Turning diameter	36.7 feet	●	—	●	—
	37.4 feet	—	●	—	●
Suspension					
Front	Independent, double-wishbone with coil springs over shock absorbers, stabilizer and anti-roll bar	●	●	●	●
Rear	Independent, multi-link with coil springs over shock absorbers, stabilizer and anti-roll bar	●	●	●	●
Sport Package	4-Wheel Active Steer and Sport-tuned suspension with double piston shock absorbers that provide high damping force at low frequency vibrations (flat ride) and low damping force at high frequency vibrations (smooth ride)	○	—	○	—

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Handling

Brakes

Front/Rear	12.6 x 1.1-inch ventilated discs/12.1 x 0.6-inch ventilated discs; 4-wheel, 4-channel ABS	●	●	●	●
Sport Package Front/Rear	Aluminum 4-piston opposed front calipers with 14.0 x 1.3-inch ventilated discs/2-piston opposed rear calipers with 13.8 x 0.8-inch ventilated discs; 4-wheel, 4-channel ABS	○	—	○	—

Wheels and Tires

Standard	18 x 8.0-inch, double 5-spoke aluminum-alloy wheels with 245/50R18 V-rated all-season performance tires	●	●	●	●
Sport Package	20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 W-rated summer performance tires	○	—	○	—
Spare Tire	Temporary use, T165/80R17 or with Sport Package T155/80R18	●	●	●	●

Exterior Features

Auto-on/off High Intensity Discharge (HID) bi-functional xenon headlights with wiper interlock	●	●	●	●
Integrated front fog lights	●	●	●	●
LED rear brake lights and center high-mounted stoplight (CHMSL)	●	●	●	●
Comprehensive airflow management for low 0.27 coefficient of drag (Cd) and zero-lift front aerodynamics	●	●	●	●
UV-reducing solar glass	●	●	●	●
Remote power-opening of windows using Infiniti Intelligent Key	●	●	●	●
Power folding, heated outside mirrors with reverse tilt-down feature	●	●	●	●
Rain-sensing, variable intermittent front windshield wipers	●	●	●	●
Front driver and passenger courtesy lights	●	●	●	●
Rear window defroster with timer	●	●	●	●
Dual exhaust with polished tips	●	●	●	●

Interior Features

Infiniti Intelligent Key with Illuminated Push Button Ignition	●	●	●	●
Dual Zone Automatic Temperature Control system	●	●	●	●
Mild-flow vent located on upper dash	●	●	●	●
Rear-seat heating and cooling vents in center console with ducts under front seats	●	●	●	●
Power windows with illuminated switches and one-touch auto-up/down with auto-reverse feature	●	●	●	●
Power sliding glass moonroof with one-touch auto-open/close, tilt feature and sliding sunshade	●	●	●	●
Power door locks with automatic locking feature	●	●	●	●
Valet Key and trunk lockout feature	●	●	●	●
Retained accessory power for windows and moonroof	●	●	●	●
Sequential welcome lighting illuminated entry system	●	●	●	●
Front sun visors with illuminated vanity mirrors and extension	●	●	●	●
Overhead sunglasses storage	●	●	●	●
Dual overhead front map lights, rear-seat reading lights	●	●	●	●

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Interior Features

Front seatback map pockets; front door pockets	●	●	●	●
Dual front and rear cup holders	●	●	●	●
Front armrest with dual-level storage compartment, 12-volt power outlet and auxiliary input jacks	●	●	●	●
Rear-seat center armrest with storage	●	●	●	●
Outside temperature display	●	●	●	●
Battery saver helps prevent accidental discharging if electrical accessories are left on	●	●	●	●
Front and rear carpeted floor mats	●	●	●	●

Seating and Trim

Leather-appointed interior	●	●	●	●
Japanese Ash wood trim	●	●	●	●
10-way power driver's and front-passenger's seats, including 2-way power lumbar support	●	●	●	●
Dual occupant memory system for driver's seat, steering wheel, mirrors, climate control, audio and navigation (if equipped) settings, linked to individual Intelligent Keys	●	●	●	●
Entry/exit assist for driver's seat and steering wheel	●	●	●	●
Heated front seats	●	●	—	—
Climate-controlled front seats	○	○	●	●
Leather-wrapped steering wheel and shift knob	●	●	●	●
Heated steering wheel	○	○	●	●

Audio System

6-speaker audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control	●	●	—	—
Bose® 2-channel, 10-speaker Premium Audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control	○	○	●	●
Single in-dash CD player	●	●	—	—
Single in-dash CD/DVD player	○	○	●	●
9.3GB Music Box® hard drive	○	○	●	●
Streaming audio via Bluetooth® wireless technology	○	○	●	●
Auxiliary audio/video input jacks	●	●	●	●
USB connection port for iPod® interface and other compatible devices	●	●	●	●
XM® Satellite Radio [2]	●	●	●	●
Steering wheel-mounted audio controls	●	●	●	●

Instrumentation And Driver Controls

Fine Vision electroluminescent gauges	●	●	●	●
Power tilt and telescopic steering column	●	●	●	●
Bluetooth® Hands-free Phone System [3]	●	●	●	●
Infiniti Controller with color display for audio, climate-control, fuel economy, maintenance, and comfort and convenience features	●	●	●	●
Infiniti Hard Drive Navigation System with 8-inch color touch-screen display, Lane Guidance and 3-D building graphics [4]	○	○	●	●
Infiniti Voice Recognition for audio, navigation, and vehicle information systems	○	○	●	●

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Interior Features

XM NavTraffic® with Real-Time Traffic information [2]	○	○	●	●
XM NavWeather™ with Real-Time Weather and 3-day forecast [2]	○	○	●	●
Zagat® Restaurant Guide	○	○	●	●
RearView Monitor [5]	●	●	●	●
Auto-dimming inside mirror with HomeLink® Universal Transceiver	●	●	●	●
Cruise control with steering wheel-mounted switches	●	●	●	●
Infiniti analog clock	●	●	●	●

Safety Features

Safety

Infiniti Advanced Air Bag System (AABS) includes dual-stage front supplemental air bags with seat belt sensors and an occupant-detection sensor which adjust their inflation rate depending on crash severity, seat occupancy and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag [6]	●	●	●	●
Driver and front-passenger side-impact supplemental air bags [6]	●	●	●	●
Roof-mounted curtain side-impact supplemental air bags for front and rear-seat outboard occupant head protection [6]	●	●	●	●
Front-seat Active Head Restraints (AHR)	●	●	●	●
Front seat belts with pretensioners and load limiters, driver's seat Emergency Locking Retractor (ELR) and passenger's seat ELR and Automatic Locking Retractor (ALR)	●	●	●	●
Second-row 3-point seat belts with ELR and ALR	●	●	●	●
Zone Body construction with reinforced passenger compartment and front and rear crumple zones	●	●	●	●
LATCH System (Lower Anchors and Tethers for Children) helps simplify proper installation of compatible child restraint seats	●	●	●	●
Snug Kids. The first venture of its kind, Snug Kids is our online guide to selecting and correctly installing a child restraint seat for your Infiniti automobile. Our safety engineers evaluated numerous child restraint seats, installing them in every Infiniti car and SUV. Visit InfinitiUSA.com/snugkids to view or download the results and recommendations.	●	●	●	●
Electronic Brake force Distribution (EBD)	●	●	●	●
Brake Assist (BA)	●	●	●	●
4-wheel Anti-lock Braking System (ABS)	●	●	●	●
Blind Spot Warning (BSW) and Blind Spot Intervention™ (BSI) Systems. BSW helps alert the driver to a vehicle detected in the blind spot area and the world's first BSI helps the driver bring the vehicle back toward the center of the lane [7]	○	○	○	○
Forward Collision Warning (FCW). Using a laser rangefinder, this available feature helps alert the driver of an imminent collision by providing a visual and an audible warning [8]	○	○	○	○
Intelligent Brake Assist (IBA). This available active safety feature continuously monitors and analyzes closing speeds to a vehicle ahead or to a stationary obstacle. If the driver does not adequately respond to the Forward Collision Warning and a collision cannot be avoided, IBA will automatically engage the brakes to help reduce collision speed and impact, thus mitigating the consequences of the accident [9]	○	○	○	○

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Safety Features

Lane Departure Warning (LDW) and Lane Departure Prevention (LDP) Systems. LDW sounds an audible warning when you start to drift out of your lane and LDP lightly applies the brakes to help ease you back between the lines [10]	○	○	○	○
Vehicle Dynamic Control (VDC) [11]	●	●	●	●
Traction Control System (TCS)	●	●	●	●
Tire Pressure Monitoring System (TPMS) provides specific information for each tire and low pressure warning [12]	●	●	●	●
Auto Hazard Warning Signal turns on the hazard lights in the event of the air bags being deployed	●	●	●	●
Slide-away brake pedal assembly	●	●	●	●
Emergency inside trunk release	●	●	●	●

Security

Remote keyless entry system with selective unlocking of driver's door or all doors	●	●	●	●
Infiniti Vehicle Immobilizer System embeds an encoded transponder chip into ignition key. The engine control computer will not allow the engine to start without the correct key and transponder	●	●	●	●
Vehicle Security System	●	●	●	●

Dimensions

Exterior

Coefficient of drag	0.27	0.27	0.27	0.27
Overall length (inches)	194.7	194.7	194.7	194.7
Overall width (inches)	72.6	72.6	72.6	72.6
Overall height (inches)	59.1	59.6	59.1	59.6
Wheelbase (inches)	114.2	114.2	114.2	114.2
Track width (inches) Front	62	62	62	62
Track width (inches) Rear	61.8	61.6	61.8	61.6

Interior

Headroom (inches) Front	39.1	39.1	39.1	39.1
Headroom (inches) Rear	37.7	37.7	37.7	37.7
Legroom (inches) Front	44.4	44.4	44.4	44.4
Legroom (inches) Rear	36.2	36.2	36.2	36.2
Shoulder room (inches) Front	58.4	58.4	58.4	58.4
Shoulder room (inches) Rear	56.7	56.7	56.7	56.7

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Dimensions

Hip room (inches) Front	54.3	54.3	54.3	54.3
Hip room (inches) Rear	53.5	53.5	53.5	53.5

Weight And Capacity

Passenger volume (cubic feet)	103.6	103.6	103.6	103.6
Cargo volume (cubic feet)	14.9	14.9	14.9	14.9
Curb weight (lbs)	3,858	4,063	4,028	4,224
Weight distribution (percent) (front/rear)	54/46	55/45	56/44	57/43
Fuel capacity (gallons)	20	20	20	20
Estimated Fuel Economy (mpg) [1] (city/highway)	18/26	17/24	16/25	16/23

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Option packages ^[13]

Premium Package

MSRP +\$3,350 +\$3,350 ● ●

Infiniti Hard Drive Navigation System with 8-inch color touch-screen display, Lane Guidance and 3-D building graphics [4]

Infiniti Voice Recognition for audio, navigation, and vehicle information systems

XM NavTraffic® with Real-Time Traffic information

XM NavWeather™ with Real-Time Weather and 3-day forecast [2]

Zagat® Restaurant Guide

Bose® 2-channel, 10-speaker Premium Audio system, AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume

9.3GB Music Box® hard drive

Streaming audio via Bluetooth® wireless technology

Climate-controlled front seats

Heated steering wheel

Deluxe Touring Package

MSRP +\$3,800 +\$3,800 +\$3,800 +\$3,800

Bose® Studio Surround® sound system with 5.1-channel decoding, 16 speakers

Power rear sunshade

Forest Air™ system with Auto Recirculation, Breeze Mode, Plasmacluster™ air purifier, and Grape Polyphenol Filter

Premium leather seating

Unique quilted seat pattern with contrast piping and additional seat bolstering

Unique genuine silver-powdered wood trim

Suede-like headliner

Premium material for armrests, door inserts, center console and knee pads

Premium stitched meter hood

Requires Premium Package on M37 and M37x AWD. Not available with Sport Package.

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Option packages ^[13]

	MSRP	M37	M37x AWD	M56	M56x AWD
Sport Package	MSRP	+\$3,650	—	+\$3,650	—
20 x 9.0-inch, split 5-spoke aluminum-alloy wheels with 245/40R20 W-rated summer performance tires					
Sport-tuned suspension with upgraded springs and double piston shock absorbers					
Sport Brakes with aluminum 4-piston opposed front calipers with 14.0 x 1.3-inch ventilated discs/2-piston opposed rear calipers with 13.8 x 0.8-inch ventilated discs; 4-wheel, 4-channel ABS					
4-Wheel Active Steer					
Paddle shifters					
Sport Seats with enhanced bolstering					
Aluminum pedal accents					
Premium stitched meter hood					
Sport steering wheel and shift knob					
Unique front fascia					
Dark front grille and headlamp housing					
<i>Requires Premium Package on M37. Requires Sport Touring Package on M56. Not available with Deluxe Touring Package.</i>					
Sport Touring Package	MSRP	+\$2,000	—	+\$2,000	—
Bose® Studio Surround® sound system with 5.1-channel decoding, 16 speakers					
Forest Air™ system with Auto Recirculation, Breeze Mode, Plasmacluster™ air purifier, and Grape Polyphenol Filter					
Power rear sunshade					
<i>Requires Sport Package on M37. Requires Sport Package on M56.</i>					
Technology Package	MSRP	+\$3,000	+\$3,000	+\$3,000	+\$3,000
Intelligent Cruise Control (Full-Speed Range) [14]					
Lane Departure Warning (LDW) and Lane Departure Prevention (LDP) [10]					
Distance Control Assist (DCA)					
Intelligent Brake Assist (IBA) with Forward Collision Warning (FCW) [8]					
Blind Spot Warning (BSW) and Blind Spot Intervention™ (BSI) Systems [7]					
Front Pre-Crash Seat Belts					
Active Trace Control (Adjusts vehicle braking and engine torque to help enhance cornering feel)					
Eco Pedal					
Auto-leveling headlights with Adaptive Front lighting System (AFS)					
<i>Requires Premium Package on M37 and M37x AWD. Requires Deluxe Touring Package or Sport/Sport Touring Package on M56. Requires Deluxe Touring Package on M56x AWD.</i>					

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Individual Options ^[13]

Splash Guards (4-piece, front and rear)

MSRP +\$165 +\$165 +\$165 +\$165

Help reduce dirt spray on lower body panels while helping to prevent nicks and scratches caused by road debris under all-weather conditions

Contoured to match wheel openings, and color-matched to exterior paint

Add value, style, and help protect your resale value

Midnight Black Grille

MSRP +\$420 +\$420 +\$420 +\$420

Enhances sporty, aggressive appearance

Not available with Sport Package

Carpeted Trunk Mat, Trunk Net & First Aid Kit

MSRP +\$195 +\$195 +\$195 +\$195

Carpeted Trunk Mat

- Durable, high-density, cut-pile nylon carpet with serged nylon edging
- Non-slip, moisture-resistant backing
- Provides superior spill protection and wear characteristics

Trunk Net

- Helps keep items from shifting during driving
- Nylon-cord cargo net with tie-down hooks in the cargo area helps secure loose items and keep them organized

First Aid Kit

- Basic first-aid supplies contained in a convenient, durable zippered vinyl pouch

Illuminated Kick Plates

MSRP +\$350 +\$350 +\$350 +\$350

Unique interior accent

Soft glowing "Infiniti" logo along bottom of doorsills

Rear Deck Lid Spoiler

MSRP +\$440 +\$440 +\$440 +\$440

Color-matched, aerodynamic rear spoiler helps reduce turbulence and drag

Enhances sporty appearance

Pre-painted in factory colors

Not available with Aerodynamic Package

Aerodynamic Package

MSRP +\$1,995 +\$1,995 +\$1,995 +\$1,995

Color-matched, aerodynamic rear spoiler helps reduce turbulence and drag

Enhances sporty appearance

Pre-painted in factory colors

Not available with Rear Deck Lid Spoiler

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Individual Options ^[13]

Vehicle Alarm Impact Sensor

MSRP	M37	M37x AWD	M56	M56x AWD
+\$130	+\$130	+\$130	+\$130	+\$130

Sensors detect impact vibrations from a window breaking

Vibrations trigger your vehicle's factory-installed alarm system

18-inch Split 5-spoke Aluminum-alloy Wheels

MSRP	M37	M37x AWD	M56	M56x AWD
+\$1,650	+\$1,650	+\$1,650	+\$1,650	+\$1,650

Add a unique look to your vehicle

Sturdy 18-inch wheels with silver metallic finish

Sculpted, double-split spokes

Not available with Sport Package

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Disclaimers

*All prices are Manufacturer's Suggested Retail Price (MSRP). MSRP excludes destination and handling charges, tax, title, license, and options. Retailer sets actual price.

[1] 2011 EPA Fuel Economy Estimates. Actual mileage may vary with driving conditions. Use for comparison only.

[2] Required XM Radio, XM NavTraffic and XM NavWeather subscriptions sold separately after trial period. Installation costs, one-time activation fee, other fees and taxes will apply. XM NavTraffic available in select markets. XM Radio U.S. service and XM NavWeather service available only to those at least 18 years of age in the 48 contiguous United States and D.C. Fees and programming subject to change. Subscriptions governed by XM Customer Agreement available at xmradio.com. ©2009 SIRIUS XM Radio Inc. SIRIUS, XM and all related marks and logos are trademarks of SIRIUS XM Radio Inc. and its subsidiaries.

[3] Availability of specific features is dependent upon the phone's Bluetooth® support. Please refer to your phone owner's manual for details. Mobile phone not included. The Bluetooth word mark and logos are owned by Bluetooth SIG, Inc., and any use of such marks by Infiniti is under license.

[4] Factory-installed option. Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations.

[5] The optional RearView Monitor is a convenience but is not a substitute for proper backing procedures. Always turn and check that it is safe to do so before backing up. The RearView Monitor may not detect every object behind you.

[6] Air bags are only a supplemental restraint system; always wear your seat belt. Even with the occupant-classification sensor, rear-facing child restraints should not be placed in the front-passenger's seat. Also, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats, or seat belts according to their size. Air bags will only inflate in certain accidents; see your owner's manual for more details.

[7] The Blind Spot Warning/Blind Spot Intervention Systems are not a substitute for proper lane change procedures. The systems will not prevent contact with other vehicles or accidents due to careless or dangerous driving techniques or detect every vehicle or object around you.

[8] Forward Collision Warning cannot prevent accidents due to carelessness or dangerous driving techniques. Always drive safely.

[9] Intelligent Brake Assist is not a collision avoidance system. It may not provide warning or braking in certain conditions. Never rely solely on IBA.

[10] The Lane Departure Warning/Lane Departure Prevention systems operate above approximately 45 mph and only when the lane markings are clearly visible on the road. They will not prevent loss of control. See your owner's manual for more details.

[11] VDC, which should remain on when driving except when freeing the vehicle from mud or snow, cannot prevent accidents due to abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.

[12] Tire Pressure Monitoring System is not a substitute for regular tire pressure checks.

[13] May require additional options or option packages.

[14] Intelligent Cruise Control (Full-Speed Range) is not a collision avoidance or warning device. Designed to use limited braking. Failure to apply the brakes could result in an accident.

PROTOTYPE VEHICLE DISCLAIMER

All illustrations, photographs and specifications in this publication are based on the prototype vehicle although reflecting the latest product information available at the time of printing. Because this is still a prototype vehicle and final design, equipment, and accessories have not been determined, actual production vehicles may differ from those shown. See an actual production vehicle at your Infiniti retailer before purchase. Availability and delivery times for particular models or equipment may vary. Specifications, options and accessories may differ in Alaska, Hawaii, U.S. territories and other countries.