



INFINITI **G**  
SEDAN





More than cold steel, more than mechanical precision, **it holds the imprint of a life force,**  
**an echo of the craftsman** that is evidenced  
in the nuance, warmth, energy, power, intelligence and mystery  
that together forge a connection deeper than is possible  
**from any mere machine.**





*Beyond the cold and austere to a place where innovation  
meets human intuition.*



*It is organic. It is inviting.*

*It is alive.*





The all-new Infiniti G Sedan


Design. Beyond machine.











*Design is a dynamic expression of human skill and craftsmanship.*

*Creating a seductive, powerful, transcendent  
experience.*





## acceleration swell

It's time to stop thinking about performance as a set of numbers, and instead, focus on the richness of the drive. By remapping the delivery of power in the shape of a building wave rather than a concentrated burst, Infiniti engineers have reimagined the connection between acceleration and exhilaration.

This progressive rush, called acceleration SWELL, is designed to give you the feeling of unlimited power. Providing it is the remarkable VQ high-response engine, named one of *Ward's Automotive Group's* "10 best" engines 12 years in a row.<sup>1</sup> Completely reengineered, this powerful V6 produces 306 horsepower, revving to a 7,600-rpm redline. New parts include variable valve timing on both intake and exhaust valves. A twin symmetric air intake system increases airflow by 18% for improved power output. Channeling the air around rather than through the radiator reduces air temperature, further boosting the engine's power. The perfect symmetry of the new exhaust system includes equal-length manifolds that reduce backpressure by 25% and are the source of the pleasing sound generated throughout the engine's entire rev range.

<sup>1</sup> *Ward's Automotive Group*, January 2006.

1.  
Power is remapped to ramp up smoothly.

2.  
Acceleration builds organically to the redline.



### refined suspension

Both the front and rear suspension display increased lateral stiffness, improved geometry and the use of lightweight aluminum for better feel and response.

## tactile response

### improved braking

Increased brake size and redesigned calipers on the G35 Sport push out the performance parameters, giving you more nuanced control.

### 4-wheel active steer

With this available system, all four wheels are active participants in the delivery of crisp handling. Reacting to both steering angle and vehicle speed, the system alters the geometry of the rear suspension, slightly adjusting the angle of the rear wheels. The steering ratio of the front wheels is controlled by sensors that measure driver input and vehicle speed, providing improved response, as well as road feel back to the driver. Front and rear steering angles are precisely balanced to produce a natural steering feel.

Communication. Feedback.

Design creates a richer dialog between driver and vehicle, letting you experience the road like never before.

### increased chassis stiffness

With 16% more welds than the previous generation G, torsion rigidity has been significantly increased. By letting the suspension do the work, handling is more predictable, giving the driver more control.





Continuously variable torque split

## intelligent all-wheel drive

Designed to give you all-wheel drive traction and handling when you need it.

Designed to give you dynamic rear-wheel drive performance when you don't.

All-wheel drive that is ready for anything, including the enthusiast driver.

The G35x AWD ATTESA E-TS<sup>1</sup> is one of the most advanced all-wheel drive systems on the planet. Monitoring wheelspin, throttle position and vehicle speed, it automatically diverts up to 50% of available power to the front wheels, enhancing traction and control when road conditions are less than optimal. Active Brake Limited Slip can further distribute the torque from side to side if necessary. When all-wheel drive is not needed, the system can send up to 100% of the power to the rear wheels, preserving the G's sporty rear-wheel drive characteristics.

<sup>1</sup> Advanced Total Traction Engineering System for All Electronic Torque Split.

Rear-biased all-wheel drive









*Modern warmth. Human accuracy. Organic perfection.*

*Imbued with the feeling and thoughtfulness of an*

*artist's touch.*



A detailed photograph of the interior of an Infiniti G35 Sport. The image shows the driver's side, including the steering wheel with the Infiniti logo, the instrument cluster, a large central infotainment screen displaying a navigation map, and the center console with various controls like climate, audio, and a gear shifter. The interior features a combination of dark leather and light-colored metallic accents.

## textured craftsmanship

Distinct from the cold, industrial design found in other sport sedans,  
the interior of the new G welcomes with handcrafted details.

Touchpoints like the handstitched leather steering wheel, and textured wood or metal accents,  
along with the Katana sword-inspired sweep of the continuous line surrounding the passenger  
compartment are designed to reveal the hand of the designer.

### washi aluminum trim

The G's interior accent combines two seemingly contradictory elements: genuine  
aluminum textured with the look of handmade Japanese paper. This blending of the  
traditional with the modern creates an entirely new expression and perfectly illustrates  
the designer's desire to create a space that is both soothing and energizing.

### consistent switch feel

At Infiniti, there is no detail too small to inspire our designers. Among the contact  
points between driver and vehicle is the array of buttons that control many of the  
interior features. Crafted with a precision you can feel, they all exhibit the same level  
of resistance under the fingertip. Additionally, internal storage compartments have  
been designed to open at exactly the same, measured pace. Design is in the details.





## studio on wheels

Understanding the difference between technically perfect and humanly perfect is as simple as experiencing the power, depth and nuance of a live musical performance.

The available Infiniti Studio on Wheels™ by Bose® in the new G was designed to help music retain its organic, hand-made feel. It starts with a Burr-Brown 24-bit DAC, which reads and reproduces sound in more detail. Rejecting more traditional approaches to automotive sound design, our designers recognized that live music is usually enjoyed as it comes toward you from its source. So they created the first system designed to deliver the music's power from the front, with sound washing through the cabin from the front to the back. This is aided by the skilled placement of the system's ten speakers, including 10-inch woofers that the vehicle's front doors were literally designed around. Also available is a 9.5-gigabyte built-in Music Box hard drive, letting you rip, store and organize up to 3,000 songs.



# intuitive navigation

As technology becomes more complex,  
the purpose of design is to ensure that it remains useful and usable.  
After all, information is worthless unless it is easy to navigate.

## Infiniti controller

The Infiniti Controller gives you complete control of vehicle information and available navigation systems in the manner that best suits you. With clear buttons that let you jump to major systems and a secondary set of traditional controls for audio and climate, you can use the central control knob as much or as little as you desire. Some functions like satellite navigation can even be controlled by interacting with the vehicle's touch-screen display. The system responds to you instead of you conforming to the system.

## real-time traffic<sup>1</sup> with lane guidance

Delivering a more natural, accurate sense of direction, the G's available touchscreen hard disk drive satellite navigation system<sup>1</sup> features XM NavTraffic<sup>®</sup> which provides Real-Time Traffic Information. Using a color-coded system to indicate traffic flow and incident icons for accidents and road closures, it helps you optimize your drive time. The Lane Guidance feature shows you which lane to be in when approaching a highway interchange or exit. 3-D building graphics give you a better perspective of where you are and where you want to go.



XM<sup>®</sup> and XM NavTraffic<sup>®</sup> are registered trademarks of XM Satellite Radio Inc. Required XM subscription sold separately after three trial months. Reception of the XM signal may vary depending on location. All fees and programming subject to change. Subscriptions subject to terms and conditions available at [www.xmradio.com](http://www.xmradio.com). XM service is available only in the 48 contiguous United States. Real-time traffic requires separate monthly premium XM NavTraffic subscription. XM NavTraffic only available in select markets.  
<sup>1</sup> Factory-installed option. Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations. Infiniti Navigation System may be INOPERABLE in some areas.



# PERFORMANCE

*Conceived, tuned and balanced to provide a performance partnership.*



## Sport Model

In the G Sedan Sport Model, performance is not merely elevated. The partnership between driver and vehicle is strengthened through more tactile response and a heightened visceral connection. Specific features include a limited-slip differential for improved traction under acceleration. 18-inch aluminum-alloy wheels and W-rated summer performance tires for a firm grip on the road. Larger brake discs and redesigned calipers for improved stopping power. Details like available magnesium paddle shifters, the unique front fascia and side sills, adjustable front sport seats with thigh extenders, sport-styled steering wheel, and aluminum pedals artfully, confidently announce its sporting intention.



**Aluminum Componentry** Lightweight yet extremely strong, an extensive use of aluminum in the suspension, engine, wheels and hood helps create a more nimble, responsive sedan.

**Aerodynamics** High front fender peaks channel airflow over the vehicle or around the sides, while the deep-set hood presents a low profile to the wind. Even the underbody of the vehicle has been designed to minimize turbulence. The result is the total elimination of front lift and 0.29 coefficient of drag.<sup>1</sup>

**Rear-wheel Drive** For the ideal combination of feedback, control and performance, the G features rear-wheel drive. It gives the vehicle more even front-to-rear weight balance and optimizes weight transfer during acceleration.

<sup>1</sup> Zero-lift front aerodynamics standard; zero-lift front and rear aerodynamics with available rear spoiler.

**6-speed Manual Transmission** The close-ratio 6-speed manual gives you control of the G's V6 power and allows the engine to unleash its full potential of 306 horsepower.

**5-speed Automatic Transmission** With Automatic Shift Control, the G's automatic transmission comes as close as possible to the feel of a manual. A lateral g-force sensor helps the transmission adapt to your driving style as well as road conditions. Beautifully designed available magnesium paddle shifters provide a tactile feel, while giving you complete control of the vehicle's shift points.

**Front Midship Platform** By concentrating mass near the center of the vehicle, Infiniti designers have endowed the G with its impressive reflexes. This is achieved by offsetting the engine behind the front axle. Combine this with the G's long wheelbase and short overhangs and the effect on handling is positively dynamic.



# INTERIOR/TECHNOLOGY

*Intuitive design that anticipates and rewards.*



**RearView Monitor<sup>1</sup>** With this option, when you engage reverse, a discreet color camera mounted on the rear of the vehicle helps you see what's directly behind you via your Vehicle Information System monitor. Onscreen guidelines move along with steering input.

**Infiniti Intelligent Key with Push Button Ignition** Without being removed from your pocket or purse, the Intelligent Key communicates with the G as you approach, signaling the vehicle to unlock your door or trunk when you touch the sensor. Once inside, it lets you start the engine with a touch of a button, then signals the seat, steering wheel and mirrors to adjust to your personalized memory settings.

**Bluetooth® Hands-Free Phone System<sup>2</sup>** Seamlessly linking your compatible cell phone to the G's onboard computer system the moment you enter the vehicle, this available system lets you access phone numbers, and answer and make calls through the vehicle's audio system. All without taking your hands off the wheel, or your eyes from the road.

**Compact Flash Slot** Play your MP3 and WMA music files through the dash-mounted compact flash slot. You can also store up to 3,000 songs on the vehicle's 9.5-gigabyte hard drive from your original CDs.

**Intelligent Cruise Control (ICC)<sup>3</sup>** Laser-based sensors and a digital rangefinder detect vehicles ahead and maintain your selected following distance. Even with the available ICC turned off, the lasers continue to monitor your distance and work with the vehicle's preview braking system for potentially improved braking in an emergency situation.

**Infiniti Voice Recognition** Recognizing the natural inflections in your voice, this available system lets you control audio and climate settings, cell phone functions with the vehicle's available Bluetooth® Hands-Free Phone System, and many functions of the Infiniti Navigation System.

**Infiniti Navigation System<sup>4</sup>** The available touchscreen satellite navigation system features Real-Time Traffic<sup>5</sup> information. The color-coded system indicates traffic flow, accidents and road closures, helping you optimize your drive time.



**Adaptive Front lighting System (AFS)** Based on vehicle speed and steering angle, this available system can pivot the G's bi-xenon headlights up to 15 degrees to the right and 17 degrees to the left to better illuminate curves.



**Satellite Radio<sup>6</sup>** Leave the state, leave the time zone, without leaving your station. Optional satellite radio lets you enjoy digital-quality sound in a variety of formats such as sports, jazz and rock. And it comes fully integrated into the G's audio system, awaiting your choice of either XM® or SIRIUS™ satellite radio.



## tailored comfort and control

With generous legroom and headroom, the new G welcomes with an undeniable hospitality. Adding to this feeling is a memory system that can be pre-programmed for two different drivers, moving the driver's seat, steering wheel and outside mirrors to their ideal positions. If the driver adjusts the seat in any way, the outside mirrors and steering wheel automatically move to retain their relationship with each other. The vehicle's vibrant Fine Vision instrumentation features a seven-function, twenty-screen display that provides the driver with an array of useful information.

<sup>1</sup> 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.

<sup>2</sup> Requires compatible cellular phone.

<sup>3</sup> Optional Intelligent Cruise Control is not a collision avoidance or warning device. For highway use only and not intended for congested areas or city driving. The system will not brake automatically to a stop. Failure to apply the brakes could result in an accident.

<sup>4</sup> Factory-installed option. Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations. Infiniti Navigation System may be INOPERABLE in some areas.

<sup>5</sup> XM® and XM NavTraffic® are registered trademarks of XM Satellite Radio Inc. Required XM subscription sold separately after three trial months. Reception of the XM signal may vary depending on location. All fees and programming subject to change. Subscriptions subject to terms and conditions available at [www.xmradio.com](http://www.xmradio.com). XM service is available only in the 48 contiguous United States. Real-time traffic requires separate monthly premium XM NavTraffic subscription. XM NavTraffic only available in select markets.

<sup>6</sup> XM® or Sirius™ Satellite Radio requires subscription sold separately after first three trial months. All fees and programming subject to change. See your retailer for details. Satellite radio service only available in the 48 contiguous United States. The XM name is a registered trademark of XM Satellite Radio Inc. Sirius and related marks are trademarks of Sirius Satellite Radio Inc.



# SAFETY

**Infiniti Safety Shield** is our comprehensive approach to safety. It includes rigorous crash testing, over 50 standard safety features on every vehicle, available advanced safety technologies and child safety programs like Snug Kids. Infiniti Safety Shield is designed and developed into every vehicle we build to help protect you and your passengers.

**4-wheel Anti-lock Braking System (ABS)** If you engage in emergency steering action during braking, the G's 4-wheel, 4-channel ABS helps you maintain control by helping to prevent wheel lockup.

**Electronic Brake force Distribution (EBD)** To help optimize braking performance for a variety of vehicle loads, EBD adjusts the amount of brake force applied to the front and rear wheels for improved braking performance, reduced front-end "dive" under braking and more even brake wear.

**Brake Assist (BA)** In emergency braking situations, many drivers don't brake hard enough, soon enough. Brake Assist monitors how you apply the brakes and, sensing emergency braking, applies maximum brake force for potentially shorter stops.

**Vehicle Dynamic Control (VDC)<sup>1</sup>** Acting in tandem with the Traction Control System, VDC compares actual vehicle cornering performance to the driver's input, adjusting power levels and applying appropriate brake pressure to individual wheels to help correct oversteer or understeer, helping keep the vehicle on the steered path. Less intrusive on the driver than competitive systems, it helps you achieve a higher level of control more organically.

**Traction Control System (TCS)** To help enhance rear-wheel grip when accelerating, the G's Traction Control System senses wheelspin and automatically reduces engine output and/or brakes the spinning wheel to help give you a surer foothold.

**HID Bi-xenon Headlights** High Intensity Discharge (HID) bi-xenon headlights offer a brighter, better-defined beam pattern compared to conventional headlights.

**LED Taillights** Lighting faster than conventional taillights, they give drivers behind you a quicker indication of your braking.



**Zone Body Construction** A reinforced steel-ribbed structure helps maintain the integrity of the passenger compartment, while front and rear crumple zones help absorb and redirect crash energy.



**Active Head Restraints (AHR)** In certain rear-end collisions, front Active Head Restraints move upward and forward to help cushion the head and assist in helping to reduce whiplash-type injuries.



**Seat Belts** Pretensioners help tighten the front seat belts in certain frontal collisions, while load limiters are designed to "give" a little, helping reduce belt-force load transmitted to front occupants. All rear-seat passengers, including those in the center, are secured by 3-point seat belts.



**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 [Infiniti.com/snugkids](http://Infiniti.com/snugkids) to view or download the results and recommendations.

## Infiniti Advanced Air Bag System (AABS)<sup>2</sup>

Dual-stage supplemental front air bags with seat belt sensors and an occupant-classification sensor adjust their inflation rate depending on crash severity and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag.

## Roof-mounted Curtain Side-impact Air Bags<sup>2</sup>

Deployed from the headliner above the side windows, roof-mounted curtain side-impact air bags help protect front and rear outboard occupants from head injury in certain side-impact collisions.

## Seat-mounted Side-impact Air Bags<sup>2</sup>

Unlike some competitive designs, Infiniti side-impact air bags are placed in the front seat side bolster, where they move along with the seat to help maintain optimal positioning.

<sup>1</sup> VDC cannot prevent accidents caused by abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.

<sup>2</sup> 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.







G35 Sport 6MT shown with Premium, Navigation and Technology Packages.



# SPECS

## POWER

ENGINE	3.5-liter (3,498cc) V6, aluminum-alloy block and heads. Low-friction molybdenum-coated pistons
VALVETRAIN	DOHC, 4 valves per cylinder with microfinished camshafts. Continuously Variable Valve Timing Control System (CVTCS) for intake and exhaust valves
INTAKE SYSTEM	High-flow tuned induction system
HORSEPOWER	306 hp @ 6,800 rpm
TORQUE	268 lb-ft @ 4,800 rpm
TRANSMISSION	
Automatic	Electronically controlled 5-speed automatic. Driver-adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts and Downshift Rev Matching
Manual	Close-ratio 6-speed manual with short-throw shifter
DRIVE WHEELS	Rear-wheel drive or available All-Wheel Drive (AWD)
EMISSIONS	Certified LEV2 (Low Emission Vehicle Tier 2)
EPA ESTIMATED FUEL ECONOMY <sup>1</sup>	
with 5-speed automatic	19 mpg city/26 mpg highway
with AWD 5-speed automatic	19 mpg city/25 mpg highway
with 6-speed manual	19 mpg city/27 mpg highway

## HANDLING

STEERING	
Type	Vehicle-speed-sensitive variable-assist power rack-and-pinion
Turning diameter	35.4 feet (36.1 feet on G35x AWD)
SUSPENSION	
Front	Independent, double wishbone with coil springs over shock absorbers, stabilizer bar
Rear	Independent, multi-link with coil springs over shock absorbers, stabilizer bar
BRAKES	
G35, G35 Journey, G35x AWD	12.6-inch front/12.1-inch rear ventilated discs with 4-wheel, 4-channel ABS
G35 Sport, G35 Sport 6MT	13.0-inch front/13.0-inch rear ventilated discs with 4-wheel, 4-channel ABS
WHEELS AND TIRES	
G35, G35 Journey G35x AWD	Double 5-spoke, 17 x 7.5-inch aluminum-alloy wheels with 225/55R17 V-rated all-season performance tires
G35 Sport, G35 Sport 6MT	Split 7-spoke, 18 x 7.5-inch aluminum-alloy wheels with 225/50R18 W-rated summer performance tires (front), 18 x 8.5-inch aluminum-alloy wheels with 245/45R18 W-rated summer performance tires (rear)
Spare tire	
All models	Temporary use, 145/80D17

## STANDARD FEATURES

### INTERIOR

- Infiniti Intelligent Key with Push Button Ignition
- Automatic Temperature Control system with microfiltration
- Rear-seat heater ducts under front seats
- Power windows with illuminated switches and front-window one-touch auto-up/down and safety auto-reverse feature
- Remote power door locks, trunk release and window opening via Infiniti Intelligent Key
- Retained accessory power for windows and sunroof (if equipped)
- Illuminated entry system with delayed fade-out
- Front sun visors with extensions and illuminated vanity mirrors
- Overhead sunglasses storage
- Dual overhead front map lights, rear-seat reading lights
- Front seatback map pockets
- Dual front and rear cup holders and front door bottle holders
- Front armrest with storage compartment, 12-volt power outlet and audio auxiliary input
- Fold-down rear-center armrest with locking trunk pass-through
- Front and rear carpeted floor mats
- Cargo net and tie-down anchors in trunk

### SEATING AND TRIM

- Leather-appointed, 8-way power driver's seat with adjustable lumbar support and 4-way power passenger's seat
- Washi-finish aluminum interior trim
- Leather-wrapped 3-spoke steering wheel with cruise control and audio system controls
- Aluminum and leather-appointed shift knob

### AUDIO SYSTEM

- Six-speaker audio system with AM/FM, CD player, MP3 playback capability and audio auxiliary input
- Dual in-glass diversity antennas. The radio tuner compares the signal strength of both antennas, and automatically selects the strongest signal

## SAFETY

### OCCUPANT PROTECTION

- The Infiniti Advanced Air Bag System (AABS) includes dual-stage supplemental front air bags with seat belt sensors and an occupant-classification sensor. When deployed, the inflation rate of these dual-stage air bags adjusts depending on crash severity and seat belt usage. If the front-passenger's seat is empty, a sensor will deactivate the air bag<sup>2</sup>
- Front seat-mounted supplemental side-impact air bags<sup>2</sup>
- Roof-mounted curtain side-impact supplemental air bags for front- and rear-seat occupant head protection<sup>2</sup>
- Front and rear head restraints for outboard occupant positions. Front Active Head Restraints move forward and upward in certain rear-impact collisions to help reduce whiplash-type injuries
- 3-point height-adjustable 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)
- 3-point rear seat belts with ELR and ALR
- Slide-away brake pedal assembly moves brake pedal away from the driver in certain frontal collisions
- LATCH System (Lower Anchors and Tethers for Children) helps simplify proper installation of compatible child restraint seats
- Emergency inside trunk release
- First-aid kit in rear center armrest
- Snug Kids offers recommendations for choosing and installing child restraint seats; please visit [Infiniti.com](http://Infiniti.com) for details

### INSTRUMENTATION AND DRIVER CONTROLS

- Fine Vision electroluminescent instrumentation
- Manual tilt and telescoping steering column synchronizes gauge cluster with column for improved vision
- Multi-function trip computer with fuel mileage range and outside temperature display
- Infiniti Controller with 7-inch display for audio, climate control, fuel economy, maintenance, and comfort and convenience systems
- Cruise control with steering wheel-mounted switches
- Steering wheel-mounted audio controls
- Infiniti analog clock

## EXTERIOR

- Comprehensive airflow management, with underbody sculpting, for low 0.29 coefficient of drag (Cd) and zero-lift front aerodynamics (zero-lift front and rear aerodynamics with optional rear spoiler)
- Aluminum hood with gas struts to hold hood open
- High Intensity Discharge (HID) bi-xenon headlights
- Integrated front fog lights
- LED taillights and Center High-Mounted StopLight (CHMSL) offer quicker illumination, lower power consumption and longer life than conventional bulbs
- UV-reducing tinted glass reduces transmission of radiant heat to vehicle's interior
- Dual power outside mirrors
- Speed-sensing flat-blade wipers increase intermittent wipes as vehicle speed increases
- Aluminum door-sill plates
- Rear doors open a full 80 degrees for easier rear-seat entry and exit
- Rear window defroster with indicator light and timer
- Dual chrome exhaust finishers

### ACCIDENT AVOIDANCE

- Electronic Brake force Distribution (EBD)
- Brake Assist (BA)
- 4-wheel Anti-lock Braking System (ABS)
- Vehicle Dynamic Control (VDC)
- Traction Control System (TCS)
- Tire Pressure Monitoring System (TPMS)<sup>3</sup>

### SECURITY

- Remote keyless entry system with selective unlocking of driver's door or all doors with emergency backup key integrated into Intelligent Key
- Infiniti Vehicle Immobilizer System with an encoded transponder chip embedded into the electronic Intelligent Key. The engine control computer will not allow the engine to start without the correct transponder signal
- Infiniti Intelligent Key emergency backup slot to start vehicle if keyfob battery fails
- Vehicle Security System sounds alarm if intrusion via doors, hood or trunk is detected
- Battery saver helps prevent accidental discharge if electrical accessories are left on

<sup>1</sup> 2007 EPA Fuel Economy Estimates. Actual mileage may vary with driving conditions. Use for comparison only.

<sup>2</sup> 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.

<sup>3</sup> Tire Pressure Monitoring System is not a substitute for regular tire pressure checks.





DIMENSIONS

EXTERIOR	
Coefficient of drag	0.29
Overall length	187.0 inches
Wheelbase	112.2 inches
Overall width	69.8 inches
Track width	
G35	59.8 inches/60.2 inches (front/rear)
G35x AWD	59.8 inches/60.0 inches (front/rear)
G35 Sport	59.8 inches/59.8 inches (front/rear)
Overall height	
G35, G35 Sport	57.2 inches
G35x AWD	57.8 inches

INTERIOR	
Headroom	
without sunroof	40.5 inches/37.7 inches (front/rear)
with sunroof	39.1 inches/37.2 inches (front/rear)

Legroom	43.9 inches/34.7 inches (front/rear)
Shoulder room	55.6 inches/55.2 inches (front/rear)
Hip room	55.1 inches/53.7 inches (front/rear)

CAPACITIES AND WEIGHTS	
Curb weight	
G35	3,497 lb
G35 Journey	3,508 lb
G35x AWD	3,704 lb
G35 Sport	3,538 lb
G35 Sport 6MT	3,532 lb
Weight distribution	53/47 percent (front/rear)
Passenger volume	
without sunroof	99.0 cubic feet
with sunroof	96.5 cubic feet
Cargo volume	13.5 cubic feet
Fuel capacity	20.0 gallons

MODELS AND OPTION PACKAGES

- G35**
- Includes all G35 standard equipment

- G35 JOURNEY**
- Includes all G35 standard equipment
  - Auto on/off headlights
  - 8-way power passenger's seat
  - Dual-zone Automatic Temperature Control
  - Rear air conditioning vents
  - In-dash, single-feed 6-disc CD autochanger with MP3 playback capability, Radio Data System (RDS), and six speakers

- G35x AWD**
- Includes all G35 Journey standard equipment
  - ATTESA E-TS All-Wheel Drive (AWD)
  - Heated front seats
  - Heated outside mirrors

- G35 SPORT**
- Includes all G35 Journey standard equipment
  - Viscous Limited-Slip rear Differential (VLSD)
  - Solid-magnesium paddle shifters mounted on steering column
  - Split 7-spoke 18-inch aluminum-alloy wheels with W-rated summer performance tires
  - Larger brakes
  - Unique front fascia and side sills
  - Front sport seats with thigh extension and driver's power torso and thigh support
  - Unique sport steering wheel stitching
  - Aluminum pedals

- G35 SPORT 6MT**
- Includes all G35 Sport standard equipment
  - Close-ratio 6-speed manual transmission with short-throw shifter (replaces paddle shifters)
  - Hand-pull parking brake

PREMIUM PACKAGE

- Power sliding tinted glass sunroof with one-touch open/close, tilt feature and sliding sunshade
- Infiniti Studio on Wheels™ by Bose® premium audio system with 24-bit Burr-Brown DAC, single-feed 6-disc CD autochanger with MP3 playback capability, Radio Data System (RDS), and ten speakers, including 3-way component front door speakers with 10-inch subwoofers and a parcel shelf-mounted subwoofer
- Heated front seats
- 2-way power driver's seat lumbar support
- Memory system for driver's seat, steering wheel and outside mirrors
- Driver's seat, steering wheel and outside mirror position synchronization
- One-touch auto-up/down rear windows with safety auto-reverse feature
- Power tilt and telescoping steering column synchronizes gauge cluster with column for improved vision
- Automatic anti-glare rearview mirror with HomeLink® Universal Transceiver and compass
- Bluetooth® Hands-Free Phone System
- Heated outside mirrors

Available on G35 Journey, G35x AWD and G35 Sport models

NAVIGATION PACKAGE

- Infiniti Navigation System (hard disk drive-based) with touchscreen, Lane Guidance and 3-D building footprints
  - XM NavTraffic® providing Real-Time Traffic<sup>2</sup> information
  - XM® satellite radio<sup>1</sup>
  - 9.5-gigabyte Music Box hard drive and compact flash slot for playing MP3 files
  - Infiniti Voice Recognition for climate control, audio and navigation systems
- Available on G35 Journey, G35x AWD and G35 Sport models. Requires Premium Package

TECHNOLOGY PACKAGE

- Intelligent Cruise Control (ICC) with preview braking
  - Adaptive Front lighting System (AFS)
  - RearView Monitor
- Available on G35 Journey, G35x AWD and G35 Sport models. Requires Premium and Navigation Packages

PERFORMANCE TIRE AND WHEEL PACKAGE

- Split 7-spoke 18 x 7.5-inch (front), 18 x 8.5-inch (rear) lightweight cast aluminum-alloy wheels
  - 225/50R18 (front), 245/45R18 (rear) W-rated summer performance tires
- Available on G35 Journey. Requires Sunroof or Premium Package

4-WHEEL ACTIVE STEER PACKAGE

- Front Active Steer system
  - Rear Active Steer system
- Available on G35 Sport models. Requires Premium Package

INDIVIDUAL OPTIONS<sup>3</sup>

- Rear spoiler (available on Sport models)
- Power sliding tinted glass sunroof with one-touch open/close, tilt feature and sliding sunshade (available on G35 Journey, G35x AWD and G35 Sport models)
- Satellite radio (XM® or SIRIUS™ service providers; available on G35 Journey, G35x AWD and G35 Sport models)<sup>1</sup>
- African rosewood interior trim on center console, instrument panel and doors (available on G35 Journey and G35x AWD; requires wheat or graphite interior)
- Splash guards
- Trunk cargo net
- 17-inch chrome wheels (available on G35 Journey and G35x AWD; late availability)

RETAILER-INSTALLED ACCESSORIES

- Nose mask • Vehicle cover • All-season floor mats • Carpted floor mats (replacement) • Satellite radio (XM® or SIRIUS™)<sup>1</sup> • Emergency road kit • License plate frames • Touchup paint • Splash guards • Cargo net • Air bag anti-theft bolt • Wheel locks

Contact your local Infiniti retailer to learn more about Genuine Infiniti Accessories and about financing accessories when purchasing your new Infiniti.

EXTERIOR COLORS



ivory pearl (QX1)



liquid platinum (K23)



serengeti sand (K32)



platinum graphite (K51)



lakeshore slate (B30)



blue slate (K52)

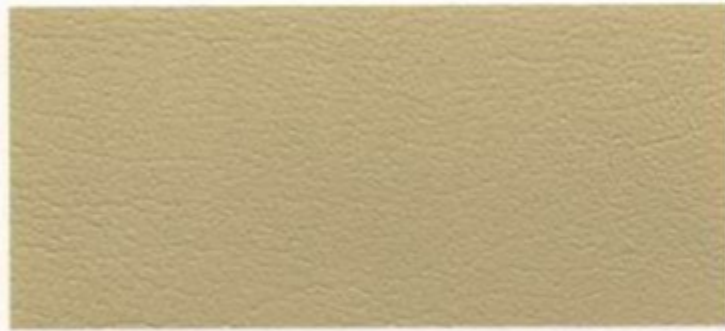


garnet ember (A51)



black obsidian (KH3)

INTERIOR COLORS



wheat leather (C)



stone leather (W)



graphite leather (G)

INTERIOR TRIM



washi-finish aluminum (standard)



african rosewood (optional)

Build, price and locate your G Sedan at [Infiniti.com](http://Infiniti.com)

G = G35 G35 Journey G35x AWD S = G35 Sport G35 Sport 6MT	ivory pearl		liquid platinum		serengeti sand		platinum graphite		lakeshore slate		blue slate		garnet ember		black obsidian	
	G	S	G	S	G	S	G	S	G	S	G	S	G	S	G	S
wheat leather	o				o				o				o		o	
stone leather	o	o	o	o		o	o	o	o	o	o	o		o	o	o
graphite leather		o	o	o	o	o	o	o		o	o	o	o	o	o	o

<sup>1</sup> No satellite radio or XM NavTraffic® reception is available unless optional satellite receiver and antenna were purchased and installed, and an XM® or SIRIUS™ satellite radio service subscription is active. Satellite radio is not available in Alaska, Hawaii and Guam. XM NavTraffic® service is functional only in certain metropolitan areas. Includes 3-month trial subscription.

<sup>2</sup> May require additional options or option packages.

Please see the actual colors at your local Infiniti retailer.

All illustrations, photographs and specifications in this catalog are based on the latest product information; some vehicle parts cannot be shown in certain photographs. Some vehicles shown with optional equipment. See actual vehicles for complete accuracy. INFINITI Division of Nissan North America, Inc., reserves the right to make changes at any time, without notice, in prices, colors, materials, equipment, specifications and models, and to discontinue models or equipment. Availability and delivery time for particular models and equipment combinations may vary. For information on availability, additional options or accessories, contact your Infiniti retailer. All specifications, options, and accessories shown in this catalog apply to the 48 contiguous states. Specifications, options and accessories may differ in Alaska, Hawaii, U.S. territories and other countries. The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks by Nissan is under license. Other trademarks and trade names are those of their respective owners. HomeLink is a registered trademark of Johnson Controls, Inc. Birdview is a trademark of Xanavi Corporation. The XM name and related logos are registered trademarks of XM Satellite Radio Inc. SIRIUS and related marks are trademarks of Sirius Satellite Radio Inc. All rights reserved. Always wear your seat belt, and please don't drink and drive. INFINITI names, logos, product names, and slogans are trademarks owned by or licensed to Nissan Motor Co. Ltd., and/or its North American subsidiaries.



Personalized. Attentive. Committed.

## The Infiniti Total Ownership Experience®

*While the advantages of owning an Infiniti can be felt most intimately while sitting in the driver's seat of one of our vehicles, it is our goal to ensure that every aspect of ownership is a rewarding experience. The Infiniti Total Ownership Experience is an unprecedented commitment to professionalism and customer service.*

*It is a promise backed by every Infiniti employee. You can recognize it the moment you enter an Infiniti dealership and in the service you'll receive for years to come. It's all part of our philosophy that quality service is an indispensable feature of a quality vehicle.*

FX 35/45

G35 Sedan

QX56

G35 Coupe

M 35/45



**PREMIUM PURCHASING** At your Infiniti dealership, you'll find all the components of a smooth purchasing process. From a friendly shopping environment with knowledgeable sales consultants to expeditious negotiations and straightforward financing, and finally to impeccable vehicle delivery. It is the first step in building a lasting relationship.

**CUSTOMER SATISFACTION** As an Infiniti driver, you'll enjoy our commitment with a host of premium services like a complimentary Infiniti Service Loan Car,<sup>1</sup> Trip Interruption Benefits such as alternative transportation, lodging and meals, and a 24-hour Infiniti Roadside Assistance program for added security when traveling.<sup>2</sup>

**INFINITI LIMITED WARRANTIES** Our Standard Infiniti Limited Warranty Basic coverage is 4 years/60,000 miles. The Powertrain coverage is 6 years/70,000 miles. The Corrosion Perforation coverage is 7 years/unlimited mileage. An optional Elite Infiniti Extended Protection Plan offers coverage up to 7 years/100,000 miles.<sup>3</sup>

**OWNERSHIP ONLINE** Not only a tool to help you learn more about the vehicles we offer, the Infiniti.com web site also contains an "Ownership" section where you can easily access maintenance schedules, warranty information and articles exclusive to Infiniti owners.

<sup>1</sup> Subject to availability. Available only for warranty repairs during the 4-year/60,000-mile New Vehicle coverage. The customer must be 25 years of age or older with a valid U.S. driver's license. The customer must provide proof of primary insurance. Other restrictions apply to loan car, including mileage and day-use limitations. This program is subject to change without notice at any time.  
<sup>2</sup> Roadside Assistance and Trip Interruption Program available during the first four years after initial new-vehicle delivery. See retailer for details.  
<sup>3</sup> See your local Infiniti retailer for details and read the warranty booklet or extended protection plan.





INFINITI



*Movement that excites. Technology that empowers. Beauty that inspires.*

***It all happens by design.***

Learn more about the promise of design. Visit [Infiniti.com/g\\_sedan](http://Infiniti.com/g_sedan)

©2006 INFINITI Division of Nissan North America, Inc. Reorder #07505 (157,300); #07505T (82K 10/06, CG&Bart)  
Printed in Brazil.