

At a Glance: 2016 Infiniti QX50

On the heels of multiple new vehicle introductions, including production versions of the Q30, Q60 and QX30 Concepts – Infiniti is making significant enhancements to its current lineup. Following the 2015 model year introductions of the new Infiniti Q70L long-wheelbase luxury sedan, Q50 Limited and new range-topping QX80 Limited full-size SUV, model year 2016 begins with a revised version of the Infiniti QX50 luxury crossover.

Along with the addition of 80mm (3.2 inches) to the wheelbase, the 2016 Infiniti QX50 also features a revised exterior in line with other recent Infiniti models such as the Q50 sports sedan. Standard content has also been increased, including the addition of a moonroof for all grade levels, and a new Hagane Blue exterior colour is now offered.

The 2016 QX50 AWD comes standard with Intelligent All-Wheel Drive with three equipment packages – Premium, Navigation and Technology.

As one of the first personal luxury crossovers on the market, the new QX50 once again combines a sculpted, elegant exterior design, exhilarating driving performance and an engaging interior environment. Each comes equipped with a standard 325-horsepower 3.7-litre V6 – one of the most powerful engines in its segment – and a 7-speed automatic transmission.

Standard features found on every QX50 include leather-appointed seating, heated front seats, Intelligent Key with Push Button Ignition, SiriusXM® Satellite Radio (SiriusXM subscription required, sold separately), Bluetooth® Hands-Free Phone System, RearView Monitor, eight-spoke 18-inch aluminum-alloy wheels and a power sliding tinted glass moonroof.

Other available equipment includes an Adaptive front Lighting System (AFS) with auto-leveling headlights, Maple interior accents, driver's seat headrest coat hanger, Bose® Audio System with 11 speakers, Advanced Climate Control System (ACCS) with Plasmacluster® air purifier, power up-folding 2nd row seat and 19-inch wheels and tires.

Available technology includes the Infiniti Hard Drive Navigation System, Blind Spot Warning (BSW) system, Around View® Monitor with Front and Rear Sonar System, Lane Departure Prevention system (LDP), Intelligent Cruise Control (Full-Speed Range), Distance Control Assist (DCA) and Intelligent Brake Assist (IBA) with Forward Collision Warning.

Highlights of the 2016 Infiniti QX50 include:

Body

- Coupe-inspired luxury crossover design, a fusion of coupe and sport utility vehicle

- Sporty proportions with a long hood, short overhangs, rearward cabin and smooth coupe-like roofline arching over the windows to the C-pillars
- Redesigned styling for 2016, with new front bumper and lower front fascia, new LED daytime Running Lights, new signature Infiniti-style double-arch front grille, new side mirrors with integrated LED turn signals, updated side sill styling, new rear bumper and lower fascia
- 113mm (4.5 inch) longer overall length for 2016 (4,744mm versus previous 4,631mm)
- Infiniti L-shaped headlights and fog lights with optional xenon headlights with Adaptive Front lighting System (AFS), thin LED taillights
- Chrome-finished dual exhaust tips
- Rear hatch with integrated spoiler and centre high-mount stoplight
- Courtesy light integrated in driver's side-view mirror
- Standard power sliding tinted glass moonroof with tilt feature, sliding sunshade and one-touch open/close
- Standard aluminum roof rails
- Seven exterior colours: Malbec Black, Platinum Ice, Asgard Grey, Black Obsidian, Sangria Red, Aspen Pearl and new Hagane Blue

Engine and Driveline

- FM (Front Mid-ship) platform
- 80mm (3.2-inch) longer wheelbase for 2016
- Infiniti Intelligent All-Wheel Drive system
- VQ37VHR 3.7-litre V6 engine rated at 325 horsepower and 267 lb-ft of torque
- 7,500 rpm redline
- Standard 7-speed automatic transmission with manual shift mode, DS mode, Downshift Rev Matching (DRM) and Adaptive Shift Control (ASC)
- Official Canadian fuel economy numbers are 13.7L/100km City, 9.7 L/100km Highway and 11.9 L/100km Combined.

Suspension, Steering and Braking

- Subframe-mounted independent front double-wishbone suspension with aluminum-alloy upper and lower links, high-performance dual-flow path shock absorbers, stabilizer bar
- Independent multi-link rear suspension with aluminum-alloy upper and lower links and axle housing, high-performance Dual-Flow Path[®] shock absorbers, stabilizer bar
- Vehicle-speed-sensitive power-assisted rack-and-pinion steering system
- Power-assisted front and rear vented disc brakes with Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD) and Brake Assist
- 18-inch 8-spoke aluminum-alloy wheels with 225/55R18 all-season tires
- Available newly designed 19-inch split 5-spoke aluminum-alloy wheels with 245/45R19 all-season tires
- Available Intelligent Cruise Control (Full-Speed Range) and Distance Control Assist (DCA)
- Available Intelligent Brake Assist (IBA) with Forward Collision Warning (FCW)

Interior Features

- Luxurious driver-oriented interior with standard premium leather-appointed seating
- 8-way power-adjustable driver's seat, 4-way power-adjustable front passenger's seat
- Standard heated front seats
- Available memory system and position synchronization for driver's seat, steering wheel and outside mirrors
- Available driver's seat power lumbar support (2-way)
- Textured aluminum accents or available Maple interior accents
- Infiniti signature "double-wave" instrument panel
- Infiniti signature analog clock
- Leather-wrapped steering wheel with controls for audio and cruise control
- Available Infiniti Voice Recognition (VR) for HVAC, audio and navigation
- Leather-wrapped shift knob
- 60/40 split 2nd row seat with available power remote up-folding (operated from front or the rear hatch area)
- 109 mm (4.3 inches) of additional rear seat legroom and 100mm (3.9 inches) of additional rear knee room (versus 2015 model)
- 2.7 cubic feet of additional cargo room, 8.3 cubic feet of increased total interior volume
- 7-inch colour display with Infiniti controller
- Electroluminescent gauges with a centre display for trip computer and additional vehicle information
- Infiniti Intelligent Key with Push Button Ignition
- Standard RearView Monitor
- Available Around View[®] Monitor (AVM) with front, side and rear-mounted cameras to help reduce blind spots when parking, Front and Rear Sonar System
- Available Bose[®] Premium Audio System with 11 speakers, including 2 subwoofers
- Standard SiriusXM Satellite Radio (SiriusXM subscription required, sold separately)
- Available Infiniti Hard Drive Navigation System with in-dash single disc DVD audio/video drive, streaming audio via Bluetooth[®], NavTraffic, NavWeather (SiriusXM subscription required, sold separately)
- Available Infiniti Voice Recognition (VR) for audio and navigation
- Standard Bluetooth[®] Hands-free Phone System
- Available Advanced Climate Control System (ACCS) with Plasmacluster[®] air purifier
- Three available interior colours: Wheat, Graphite and Chestnut

Safety and Security

- Infiniti Advanced Air Bag System (AABS)
- Front seat-mounted side-impact supplemental air bags
- Roof-mounted curtain side impact supplemental air bags for outboard occupant head protection

- Tire Pressure Monitoring System (TPMS)
- Vehicle Security System (VSS) with remote keyless entry, Infiniti Vehicle Immobilizer System
- Available Lane Departure Warning (LDW) and Lane Departure Prevention (LDP) systems, Blind Spot Warning (BSW) and Forward Collision Warning (FCW)
- Standard Vehicle Dynamic Control (VDC) and Traction Control System (TCS)

Models and Manufacturing

- One available model: QX50 AWD
- Three available packages: Premium, Navigation and Technology
- Assembled at Tochigi, Japan

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