

At A Glance: 2016 Infiniti QX80

Following an extensive exterior redesign just last year, the Infiniti QX80 adds a new Signature Edition for the 2016 model year. The Special Edition, which is limited to just 1,000 units, includes the full content of the Driver Assistance and Split Bench packages, along with Saddle Tan high-contrast interior, bodyside moldings and chrome mirror caps. Also for 2016, the Hermosa Blue exterior color is added to the QX80 AWD Limited's color palette. The 2016 QX80 is offered in three models: QX80, QX80 AWD and QX80 AWD Limited – the most premium SUV ever offered by the brand.

The QX80's exterior design features a powerful frontend appearance highlighted by a large upper and lower grilles, front fascia with LED high/low beam headlights, LED turn signals, LED fog lights, and a body-colored bumper with flush-mounted sonar sensors. Chrome-plated outside rear mirror caps are standard on QX80 AWD Limited and available with the QX80 Deluxe Technology Package. In the rear of the QX80 a large bumper protector helps reduce potential damage when loading or unloading recreational gear or bulky cargo.

The QX80 AWD Limited features dark chrome 22-inch aluminum-alloy wheels, dark chrome interior trim, stainless steel running board caps with rubber grips, under running board welcome lighting, darkened headlight inner lens, darkened taillight inner lens, dark chrome A-pillar covers and three unique exterior colors – Imperial Black, Mocha Almond and Dakar Bronze.

The QX80's interior features two interior color atmospheres – Wheat or Graphite leather-appointed seating, along with two interior finisher colors. The QX80 AWD Limited's unique interior includes rich semi-aniline Truffle Brown leather appointments with a unique quilted pattern, open pore matte finish ash wood trim, Ultrasuede® headliner and pillars, leather-covered grab handles and speaker grilles, unique floor and trunk mats and unique silver switchgear on the center stack.

As expected from Infiniti, the 2016 QX80 offers a range of advanced safety and driving technologies, starting with the advanced High Beam Assist and Predictive Forward Collision Warning (PFCW) systems. The High Beam Assist headlight function, which is standard on all models, utilizes a forward camera to read oncoming or upcoming traffic and automatically dips the high beams to the low beam setting. The high beam setting is restored when the traffic is clear.

The Predictive Forward Collision Warning (PFCW) system warns the driver of risks that lie beyond the driver's forward field of vision. It not only can sense the relative velocity and distance of a vehicle directly ahead, but also of a vehicle travelling in front of the preceding one.

And, as in previous years, all 2016 Infiniti QX80s include a high-stiffness frame structure that enhances ride comfort while reducing noise, vibration and harshness. The proven 5.6-liter V8 engine combines the responsive acceleration of Infiniti's VVEL (Variable Valve Event & Lift) technology with the efficiency of Direct Injection Gasoline (DIG) to produce 400 horsepower and 413 lb-ft of torque. A smooth 7-speed automatic transmission is standard on all models.

Highlights of the 2016 Infiniti QX80 include:

Body

- Powerful front end appearance with Infiniti signature automatic on/off LED high/low beam headlights with windshield wiper interlock
- Available Advanced High Beam Assist
- LED fog lights and turn signals
- LED taillights
- Available dark chrome exterior trim, dark chrome A-pillar covers, darkened headlight and taillight inner lens
- Available headlight washers
- Available Adaptive Front lighting System (AFS) with auto-leveling headlights
- Power folding, auto-dimming, heated outside mirrors with integrated LED turn signals, courtesy lights and reverse tilt-down feature
- Body color running boards with integrated front and rear splash guards built into the wheel arches
- Available stainless steel running board caps with rubber inserts and under running board welcome lighting
- Roof rails
- Power sliding tinted glass moonroof with one-touch open/close, tilt feature and sliding sunshade
- Power rear liftgate
- Front underbody spoiler, rear liftgate spoiler
- 0.36 Cd and zero lift
- Ten available exterior colors: Liquid Platinum, Black Obsidian, Dark Currant, Smoky Quartz, Hermosa Blue, Majestic White, Graphite Shadow and QX80 AWD Limited exclusive Imperial Black, Mocha Almond and Dakar Bronze (Hermosa Blue, Black Obsidian and Majestic White also available on QX80 AWD Limited)

Engine and Driveline

- Front engine/rear-wheel drive or available Infiniti All-Mode® AWD
- 5.6-liter 32-valve DOHC aluminum-alloy V8 with VVEL and Direct Injection Gasoline (DIG)
- 400 horsepower, 413 lb-ft of torque
- 7-speed automatic with Adaptive Shift Control (ASC) and manual shift mode with Downshift Rev Matching (DRM)

Suspension, Steering and Braking

- Independent double wishbone front and rear suspension with Dual Flow Path® twin tube shock absorbers, stabilizer bars and automatic rear self-leveling system (air)
- Available Hydraulic Body Motion Control system (Deluxe Technology Package)
- Engine-speed-sensitive power steering
- 4-wheel vented disc brakes with Anti-lock Braking System (ABS) and Electronic Brake force Distribution (EBD) and Brake Assist
- 20 x 8.0-inch split 6-spoke aluminum-alloy wheels with 275/60R20 all-season performance tires
- Available 22 x 8.0-inch, 14-spoke forged aluminum-alloy wheels with 275/50R22 all-season performance tires
- Available 22 x 8.0-inch dark chrome finish aluminum-alloy wheels with 275/50R22 all-season performance tires

Interior Features

- Standard 7-passenger seating, up to 8-passenger seating capacity with available 2nd row 60/40-split-folding bench seat (replaces 2nd row center console)
- Leather-appointed seating for all three rows, available perforated semi-aniline leather seating surfaces
- Available Truffle Brown semi-aniline leather-appointed interior with unique seat quilting, Ultrasuede® headliner and A/B/C-pillars, leather-covered grab handles and open pore matte finish Ash wood
- 10-way power driver's seat, including 2-way power lumbar support
- Dual occupant memory system for driver's seat, steering wheel and outside mirrors
- 8-way power passenger's seat, including 2-way power lumbar support
- Heated front seats, available heated 2nd row seats (outboard only)
- Available climate-controlled front seats
- Standard 2nd row captain's chairs with tip-up feature for easy 3rd row entry/exit, 2nd row center console with cupholders, two storage bins
- Power 60/40-split fold-flat and reclining 3rd row seat
- Heated, Mocha Burl and leather-wrapped steering wheel
- 9 cupholders and 4 door-pocket bottle holders
- Tri-Zone Automatic Temperature Control
- Available Advanced Climate Control System (ACCS) with auto-recirculation, Grape Polyphenol Filter and Plasmacluster® air purifier
- Infiniti Intelligent Key with Push Button Ignition
- Fine Vision electroluminescent gauges, Infiniti analog clock
- 8-inch WVGA color touch-screen display
- Infiniti Controller for vehicle information systems and comfort & convenience features
- Infiniti Navigation System; NavTraffic with Real-Time Traffic Information, NavWeather with Real-Time Weather Information and 3-day forecast (SiriusXM® subscription required, sold separately)
- Bluetooth® Hands-free Phone System

- Around View® Monitor with Front and Rear Sonar System and Moving Object Detection (MOD)
- Bose® 13-speaker Premium Audio System, including two subwoofers
- Available Bose® Cabin Surround® sound system with 15 speakers
- Single in-dash CD/DVD player with MP3 playback capability
- SiriusXM® Satellite Radio (SiriusXM® subscription required, sold separately)
- USB connection port for use with iPod® Interface and other compatible devices
- Streaming Audio via Bluetooth®
- Available Theater Package with dual 7-inch color monitors, two pairs of wireless headphones, wireless remote control, auxiliary input jacks, 120V power outlet
- Available Intelligent Cruise Control (Full-Speed Range)
- Available Distance Control Assist (DCA)
- Available Backup Collision Intervention (BCI)

Safety and Security

- Infiniti Advanced Air Bag System (AABS)
- Driver and front-passenger front seat-mounted side-impact supplemental air bags
- Roof-mounted side-impact supplemental curtain air bags with rollover sensor for outboard occupant head protection for all three rows
- Zone Body Construction with front and rear crumple zones
- Vehicle Dynamic Control (VDC) with Traction Control System (TCS)
- Tire Pressure Monitoring System (TPMS) with individual tire pressure display and Tire Inflation Indicator
- Available Blind Spot Warning (BSW)
- Available Blind Spot Intervention®
- Available Lane Departure Warning (LDW) and Lane Departure Prevention (LDP)
- Available Forward Collision Warning and Predictive Forward Collision Warning (PFCW)
- Available Front Pre-Crash Seat Belts

Models and Manufacturing

- Available in three well-equipped models: Infiniti QX80, Infiniti QX80 AWD and Infiniti QX80 AWD Limited
- Assembled by Nissan Motor Co., Ltd. at Kyushu, Japan

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