

At A Glance: 2017 INFINITI QX60

The INFINITI QX60 luxury crossover, INFINITI's second best-selling model after the Q50 sport sedan, received a significant makeover for 2016 – starting with a redesigned exterior appearance, enhanced dynamic performance and the addition of Predictive Forward Collision Warning and Forward Emergency Braking with pedestrian detection. The enhancements continue for the 2017 model year in a big way – the 3.5-liter V6 engine was revised with direct injection to offer 295 horsepower (up from 265) and 270 lb-ft of torque (up from 248).

The new QX60 engine utilizes more than 50 percent new or new-to-QX60 engine parts and components, including combustion chamber design, pistons, intake manifold and e-VTC (fully electronic on intake). The engine's Direct Injection Gasoline™ (DIG) system – which is also utilized on the all-new Q60 Sports Coupe's 3.0-liter twin-turbo V6, as well as the powerful QX80 full-size SUV's 5.6-liter V8 – provides better wide-open-throttle performance and emissions performance (versus a non-direct-injection system). The engine is matched with a continuously variable transmission for enhanced fuel efficiency.

The 2017 QX60 is also available with a hybrid drivetrain, featuring a supercharged 2.5-liter inline 4-cylinder and an electric motor powered by a compact Lithium-ion battery pack. It is rated at 250 net system horsepower (for full information on the INFINITI QX60 Hybrid, please visit infinitinews.com). Both the 3.5-liter V6 and hybrid-powered QX60 models are offered in front-wheel drive or with Intelligent All- Wheel Drive.

Other changes for 2017 include the addition of INFINITI InTouch , with 8.0-inch color vehicle information display, to all models, while a Motion Activated Liftgate and High-Beam Assist are available with the Deluxe Technology Package. The Theater Package is revised with larger screens (8.0-inch versus the previous 7.0-inch) and the addition of one HDMI port.

The QX60 exterior again fully embodies INFINITI's dramatic design language, including signature grille, headlamps, LED daytime running lights and LED fog lights. Other exterior details range from integrated LED turn signals in the side rearview mirrors to attractive 18-inch and 20-inch wheel designs.

On the inside, the 2017 QX60 features graphite-weave interior accents, stitched upper dash and a shift lever shared with the new Q60 coupe. The QX60 continues to offer real 7-passenger/3-row utility, plus all the premium features, performance and innovations that INFINITI has become known for worldwide.

Among the advanced standard or available technology are a Bose® 13-speaker Premium Audio system, including AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control. A Bose® Cabin Surround® 15-speaker sound system with digital 5.1-channel decoding is also available.

Available security and driving aids include Around View® Monitor (AVM) with Moving Object Detection (MOD), Lane Departure Warning (LDW) and Lane Departure Prevention (LDP); Backup Collision Intervention (BCI); Blind Spot Intervention® (BSI); Intelligent Cruise Control (Full-Speed Range); Distance Control Assist (DCA); Active Trace Control; and Front Pre-Crash Seat Belts. Also offered are the advanced Predictive Forward Collision Warning (PFCW) system and Forward Emergency Braking with pedestrian detection feature.

Highlights of the 2017 INFINITI QX60 include:

Body

- INFINITI signature grille, headlights, LED Daytime Running Lights
- Double-wave hood, distinctive crescent-cut D-pillar and greenhouse shape
- Automatic on/off High Intensity Discharge (HID) bi-functional xenon headlights with manual levelizer
- Available High Beam Assist
- LED fog lights with chrome finishers
- LED taillights and center high-mounted stoplight (CHMSL)
- Flat blade, variable intermittent front windshield wipers
- Available rain-sensing front windshield wipers
- Rear window intermittent wiper and defroster with timer
- Power-folding and heated outside mirrors with available reverse tilt-down feature
- Available auto-dimming side rearview mirrors
- Front door handle courtesy lights
- Power-sliding tinted glass moonroof with one-touch open/close, tilt feature and sliding sunshade
- Available panoramic moonroof with power rear sunshade
- Power rear liftgate
- Available Motion Activated Liftgate
- UV-reducing solar glass, rear privacy glass
- Acoustic front side glass
- Front underbody spoiler, integrated tunnel rear spoiler, rear tire deflectors
- 0.34 Cd and zero lift front and rear
- Seven available exterior colors: Liquid Platinum, Black Obsidian, Hermosa Blue, Majestic White, Graphite Shadow, Hagane Blue and Jade Green

Engine and Driveline

- Front engine/front-wheel drive or available INFINITI Intelligent All-Wheel Drive
- New 3.5-liter DOHC V6 producing 295 horsepower (increase of 30 hp) and 270 lb-ft of torque (increase of 22 lb-ft) – resulting in enhanced 0–60 mph

- acceleration, re-acceleration response and higher torque throughout the rev range
- More than 56 percent new or new-to-QX60 engine parts and components – including combustion chamber design, pistons, intake manifold and e-VTC (fully electronic on intake)
- New Direct Injection Gasoline™ (DIG) system, which provides better wide-open- throttle performance and emissions performance (versus a non-direct injection system) by reducing engine knock, improving combustion stability and offering precise injection control
- 11.0:1 compression ratio
- Aluminum block and heads with new mirror bore cylinder coating (reduces weight and friction)
- Microfinished crankshaft and camshaft, resin-coated pistons, Variable Induction Control System, Continuous Variable Valve Timing Control System (CVTCS)
- Sport-tuned continuously variable transmission with manual shift mode and Sport mode
- INFINITI Drive Mode Selector with Standard, Sport, Snow or Eco modes (controls throttle response and transmission mapping)
- Fuel economy: 21 mpg city, 27 mpg highway, 23 mpg combined, FWD; 19 mpg city, 26 mpg highway, 22 mpg combined AWD
- Available Remote Engine Start System (state laws may apply; review local laws before using)

Suspension, Steering and Braking

- Independent strut front suspension, stabilizer bar
- Multi-link rear suspension with pre-compressed damper mount (increases damping force without road noise deterioration), stabilizer bar
- Rebound spring shock absorber and springs
- Vehicle speed-sensitive power steering
- Available Active Trace Control
- 4-wheel vented disc brakes with Anti-lock Braking System (ABS), Electronic Brake force Distribution (EBD) and Brake Assist (BA), 12.6-inch front/12.13-inch rear rotors
- 18 x 7.5-inch, triple 5-spoke aluminum-alloy wheels, 235/65R18 all-season tires
- Available 20 x 7.5-inch, split 15-spoke aluminum-alloy wheels, 235/55R20 all-season tires

Interior Features

- 7-passenger seating capacity
- Graphic weave interior accents, stitched upper instrument panel and shift lever shared with the Q60 coupe
- Standard leather-appointed seating for first and second rows
- 8-way power driver's seat, 6-way power front passenger's seat
- Available dual occupant memory system for driver's seat, steering wheel and outside mirrors
- Heated front seats
- Available heated second-row seats (outboard only)
- Available climate-controlled front seats (heating and cooling)

- Standard 60/40-split folding, sliding second-row bench seat with a total of 5.5 inches of fore and aft travel
- Second-row multi-mode seat function, which allows access to the third row without removing a child seat
- 50/50 split folding third-row seat with recline feature
- Standard INFINITI Intelligent-View Display
- Available maple accents
- Leather-wrapped steering wheel and shift knob, available heated steering wheel
- Power windows with one-touch up/down feature with auto reverse
- Power door locks with automatic locking feature
- Sequential welcome lighting illuminated entry system
- Retained accessory power for windows and moonroof
- 8 cup holders and 6 bottle holders
- Tri-Zone Automatic Temperature Control with microfilter
- Available Advanced Climate Control System (ACCS) with auto-recirculation, Grape Polyphenol Filter and Plasmacluster® air purifier
- INFINITI Intelligent Key with Illuminated Push Button Ignition
- Available Enhanced Intelligent Key that stores occupant memory position and last-used audio, climate control and navigation settings
- Fine Vision electroluminescent gauges
- Standard RearView Monitor with 7-inch color vehicle information display
- INFINITI Controller for vehicle information systems and comfort and convenience features
- Available INFINITI InTouch™ with Navigation and INFINITI InTouch™ Services with 8-inch WVGA color touch-screen display and Lane Guidance
- Standard SiriusXM® Traffic and Travel Link with 4-year complimentary trial access to traffic, weather, fuel, prices, stocks, sports and movie times
- Available INFINITI Connection™ services (24-hour automatic crash notification, emergency call, enhanced roadside assistance, stolen vehicle reporting remote door lock/unlock, alarm notification, maintenance alert and scheduled maintenance notification; and INFINITI Connection Plus including Drive Zone, Speed Alert, Destination Assistance
- Bluetooth® Hands-free Phone System
- Available Around View® Monitor (AVM) with Moving Object Detection (MOD)
- Available Front and Rear Sonar System with flush-mounted sensors for a more premium appearance
- 6-speaker audio system with AM/FM/CD
- Available Bose® 13-speaker Premium Sound System, including AM/FM/CD with MP3 playback capability, Radio Data System (RDS) and speed-sensitive volume control
- Available Bose® Cabin Surround® sound system with 15 speakers, including a Acoustic Waveguide subwoofer and 5.1 processing
- SiriusXM® Satellite Radio (SiriusXM® subscription required, sold separately)
- USB connection port for use with iPod® Interface and other compatible devices
- Available Theater Package with dual 8-inch color monitors for multimedia video playback, two wireless headphones, wireless remote control, 120V power outlet and 12V power outlet, rear headphone jacks with volume control, HDMI port and single USB port (audio/video capable)

- Available Intelligent Cruise Control (Full-Speed Range)
- Available Distance Control Assist (DCA)
- Three available interiors: Graphite, Java and high-contrast Wheat (Wheat and Black)

Safety and Security

- INFINITI Advanced Air Bag System (AABS)
- Driver and front-passenger seat-mounted, side-impact supplemental air bags
- Roof-mounted curtain side impact supplemental 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) and Blind Spot Intervention® (BSI)
- Available Backup Collision Intervention (BCI)
- Available Lane Departure Warning (LDW) and Lane Departure Prevention (LDP)
- Available Front Pre-Crash Seat Belts
- Available Forward Emergency Braking with pedestrian detection
- Available Predictive Forward Collision Warning (PFCW)

Models and Manufacturing

- Available in two well-equipped models: QX60 3.5 and QX60 3.5 AWD
- Also offered as a QX60 Hybrid and QX60 Hybrid AWD
- Assembled in Smyrna, Tennessee

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