

MEDIA INFORMATION

2021 INFINITI QX50 AT A GLANCE

The 2021 INFINITI QX50 luxury mid-size crossover is further enhanced this year with additional standard content on more grade levels, including broader availability of ProPILOT Assist driver-assistance features, and additional standard safety features across the model range. A new Mineral Black exterior color is also added for 2021.

This year ProPILOT Assist, Intelligent Cruise Control, Lane Departure Prevention and Blind Spot Intervention are standard on QX50 LUXE and higher grades. New laminated side windows for front-seat passengers quiet the already-calm interior, and new rear seat-mounted side-impact supplemental air bags are added as standard equipment.

The QX50's advanced VC-Turbo engine is the world's first production variable compression ratio engine¹, transforming on demand. A breakthrough in combustion engine design, the 2.0-liter VC-Turbo engine adjusts its compression ratio to optimize power and efficiency. It combines the power of a 2.0-liter turbocharged gasoline engine with enhanced torque and efficiency.

The engine delivers 268 horsepower at 5,600 rpm and 280 lb-ft of torque at 1,600-4,800 rpm. Fuel economy is EPA-rated at 29 mpg highway for front-wheel drive and 28 mpg highway for all-wheel drive models.

The 2021 QX50 is available in a choice of five grade levels: QX50 PURE, QX50 LUXE, QX50 ESSENTIAL, QX50 SENSORY and QX50 AUTOGRAPH. Each is offered in front-wheel drive or Intelligent All-Wheel Drive.

Highlights of the 2021 INFINITI QX50 include (bolded items denote new for 2021):

Body

- Luxury crossover design inspired by QX50 Concept and QX Sport Inspiration
- LED headlights (LED high/low beam)
- LED signature daytime running lights
- Available Adaptive Front Lighting System
- Available LED front fog lamps
- Auto on/off headlights
- High Beam Assist
- Available unique cube design LED headlights
- Signature INFINITI-style double-arch front grille
- Available heated outside mirrors
- Side mirrors with integrated LED turn signals
- LED taillights

¹ World's first production variable compression engine launched by Nissan Motor Co., Ltd. in 2018

- Chrome-finished dual exhaust tips
- Rear hatch with integrated spoiler and center high-mount stoplight
- Body-colored manual folding and power adjustable outside mirrors
- Body-colored door handles with chrome accents and LED welcome lights (front handles)
- Available panoramic sunroof with power open/close/tilt and power sunshade
- Available aluminum roof rails
- Power liftgate
- Available Motion-Activated Liftgate
- Nine exterior colors: Majestic White (premium color), Liquid Platinum, Graphite Shadow, Dynamic Sunstone Red (premium color), Hermosa Blue, Lunar White, Black Obsidian, Mocha Almond (premium color) and **new Mineral Black (premium color)**

Engine and Driveline

- Front-wheel drive or INFINITI Intelligent All-Wheel Drive system
- World-first production VC-Turbo engine
- KR20DDET 2.0-liter DOHC 16-valve 4-cylinder engine
- Rated at 268 horsepower at 5,600 rpm and 280 lb-ft of torque at 1,600-4,800 rpm
- Variable compression ratio – 8.0:1 – 14.0:1
- Bore and stroke 84.0 x 90.1 @ 8.0:1 CR; 84.0 x 88.9 @ 14.0:1 CR
- 6,000 rpm redline
- Direct injection + port injection
- Available remote engine start
- Standard Xtronic transmission continuously variable transmission with manual shift mode
- Fuel economy ratings: 23 mpg city, 29 mpg highway, 26 mpg combined front-wheel drive models; 22 mpg city, 28 mpg highway, 25 mpg combined all-wheel drive models

Suspension, Steering and Braking

- MacPherson Strut front suspension with aluminum-alloy upper and lower aluminum/steel subframe construction, twin tube shock absorbers, 27 mm stabilizer bar
- Independent multi-link rear suspension with monotube shock absorbers, 22.5 mm stabilizer bar
- Engine speed-sensitive, power-assisted, rack-and-pinion steering system
- Available Direct Adaptive Steering system
- Power-assisted front and rear vented disc brakes with Anti-lock Braking System, Electronic Brake force Distribution and Brake Assist
- Electronic parking brake
- 19-inch aluminum-alloy wheels with 235/55R19 all-season tires
- Available 20-inch silver painted machined finish aluminum-alloy wheels with 255/45R20 all-season tires
- Available 20-inch gunmetal color aluminum-alloy wheels with 255/45R20 all-season tires
- **Available 20-inch black painted and machine finished aluminum-alloy wheels with 255/45R20 all-season tires**
- Hill Start Assist
- Standard Easy Fill Tire Alert

Interior Features

- Luxurious driver-oriented interior with standard leatherette seats
- Available leather-appointed seats
- Available semi-aniline leather-appointed seats
- 8-way power-adjustable driver's seat, 8-way power-adjustable front passenger's seat
- Available heated front seats
- Available climate-control seats

- Leather-wrapped steering wheel with controls for audio and cruise control
- Available heated steering wheel
- Paddle shifters
- Available memory system and position synchronization for driver's seat, steering wheel and outside mirrors
- Driver's seat power lumbar support (2-way), available front passenger's seat power lumbar (2-way)
- Textured aluminum accents or available open pore Maple wood accents
- Available Ultrasuede® interior trim accents
- Leather-accented shift knob
- 60/40 split 2nd row seat with rear seat slide, recline and flat-fold function
- 7-inch color meter display with INFINITI controller
- Electroluminescent gauges with a center display for trip computer and additional vehicle information
- INFINITI Intelligent Key with Push Button Ignition
- Active Noise Cancellation
- RearView Monitor
- Available Around View® Monitor with front, side and rear-mounted cameras to help with parking including Moving Object Detection, Front and Rear Sonar System
- Available head-up display
- 6-speaker AM/FM/CD audio system with four USB ports
- Available Bose® Performance Series premium audio with 16 speakers, metallic speaker grilles on tweeters
- SiriusXM® Radio (SiriusXM® subscription required, sold separately)
- Available INFINITI InTouch™ with Navigation and INFINITI InTouch™ Services
- **Standard automatic collision notification and emergency call (trial included, subscription sold separately)**
- Infotainment system with INFINITI InTouch™ dual HD displays with upper 8-inch and lower 7-inch VGA LCD touch screens
- Apple CarPlay® integration
- Android Auto™ integration
- SiriusXM® Radio, SiriusXM® Travel Link with 4-year complementary access to weather, fuel prices, stocks, sports and movie times (SiriusXM® subscription required, sold separately)
- INFINITI Voice Recognition for audio, Bluetooth® and vehicle information, including music search by voice
- Bluetooth® Hands-free Phone System and Streaming Audio via Bluetooth®
- Dual-Zone Automatic Temperature Control with rear seat vents
- Available Tri-Zone Automatic Climate Control
- Available HomeLink® Universal Transceiver
- Available enhanced interior ambient lighting
- Aluminum front kickplates
- Available rear side window sunshades
- **Laminated front row side window glass**
- **Wi-Fi hotspot (subscription sold separately)**
- Four available interior colors: Graphite, Wheat/Black, Wheat/Brown and White

Safety, Security and Driving Aids

- INFINITI Advanced Air Bag System
- Front seat-mounted side-impact supplemental air bags
- Roof-mounted curtain side-impact supplemental air bags for outboard occupant head protection
- Front driver and passenger knee supplemental air bags

- **Rear seat-mounted side-impact supplemental air bags**
- Independent Tire Pressure Monitoring System
- Vehicle Security System with remote keyless entry, INFINITI Vehicle Immobilizer System
- Lane Departure Warning
- Available Lane Departure Prevention
- Blind Spot Warning
- Available Blind Spot Intervention
- Rear Automatic Braking and Rear Cross Traffic Alert
- Available Distance Control Assist
- Forward Collision Warning and Forward Emergency Braking with pedestrian detection
- Vehicle Dynamic Control and Traction Control System
- Available ProPILOT Assist, with steering assist and Intelligent Cruise Control (Full Speed Range) with hold and stop
- Available Traffic Sign Recognition

Models and Manufacturing

- Five available grade levels: QX50 PURE, QX50 LUXE, QX50 ESSENTIAL, QX50 SENSORY and QX50 AUTOGRAPH – each offered in front-wheel drive or Intelligent All-Wheel Drive
- Four available packages: Convenience Package, Climate Package (complimentary), Premium White Leather Package and **Appearance Package**

#