

2024 INFINITI QX60 Specifications

Engine	
Type	VQ35DD
Camshaft design	DOHC
Configuration / Orientation	Transverse-mounting
Cylinders / Configuration	V-6
Block / Cylinder head composition	Aluminum / Aluminum
Displacement (l / cc)	3.5-liter / 3,498 cc
Horsepower	295 hp @ 6,400 rpm
Torque (lb-ft)	270 lb-ft @ 4,800 rpm
Bore x stroke (mm)	96 x 81
Compression ratio (:1)	11.0
Maximum engine speed (redline rpm)	6,600 rpm
Induction system	Naturally aspirated
Fuel delivery system	Direct injection gasoline
Valvetrain	24 valves
Recommended fuel	Premium unleaded
Emission certification level	Tier3 Bin70/ LEV3 ULEV70

Transmission and Drive System		QX60 FWD	QX60 AWD
Drive configuration	Front engine	Front-wheel drive	Intelligent AWD
Transmission type	9-speed automatic transmission with paddle shifters and shift by wire gear selector		
Hill start assist	Standard		
Gear ratios (:1)	1 st	4.713	
	2 nd	2.842	
	3 rd	1.909	
	4 th	1.382	
	5 th	1.000	
	6 th	0.808	
	7 th	0.699	
	8 th	0.580	
	9 th	0.480	
Reverse gear	3.830		
Final drive (:1)	4.334		

Brakes	
Front (in)	Ventilated disc, 13.78 x 1.18 dual-piston calipers
Rear (in)	Ventilated disc, 12.99 x 0.63 single floating caliper
Parking brake	Electronic, switch on console
Electronic brake force distribution	Standard
Anti-lock braking system	
Brake assist	

Suspension and Steering

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Front suspension	MacPherson strut
Front stabilizer bar (mm)	29
Rear suspension	Multilink independent
Rear stabilizer bar (mm)	28.6
Shock absorbers	Twin tube with dual-flow path
Steering power assist	Vehicle speed variable assist
Curb-to-curb turning circle diameter (ft)	38.1

Exterior Dimensions (in)	
Wheelbase	114.2
Overall length	198.2 (198.7 with front license plate bracket)
Overall width	86.0 (with mirrors open)
Overall height	69.7
Front track width	66.9
Rear track width	66.9
Angle of approach (deg)	15
Angle of departure (deg)	22.5
Breakover angle (deg)	15.5
Ground clearance	6.7
Coefficient of drag	0.32 (0.33 with roof rails)

Interior Dimensions (in)		
Headroom		
	Front row	40.8
	Second row	37.5
	Third row	35.7
Legroom		
	Front row	42.1
	Second row	37.7
	Third row	28
Shoulder room		
	Front row	60.6
	Second row	59.7
	Third row	55.6
Hip room		
	Front row	58.8
	Second row	56.7
	Third row	45.2

Capacities and Volume		
Cargo capacity (cu ft)		
	Third row upright	14.5
	Third row folded	41.6
	Second and third rows folded	75.4
Total passenger volume (cu ft)		140.6

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EPA Estimated Fuel Economy	QX60 FWD	QX60 AWD
City (mpg)	21	20
Highway (mpg)	26	25
Combined (mpg)	23	22

Wheels and Tires	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
18 x 8-inch machined aluminum-alloy wheels with charcoal metallic finish	S	-	-	-
20 x 8-inch "sporty" machined aluminum-alloy wheels with dark silver finish	-	S	-	-
20 x 8 "luxury" machined aluminum-alloy wheels with charcoal metallic finish	-	-	S	S
Temporary spare	S			
Tire pressure monitoring system-Direct sensor type	S			
Easy fill tire alert	S			
255/60R18 all-season tires	S	-	-	-
255/50R20 all-season tires	-	S	S	S

Exterior Features and Options	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
LED headlights: full (low/high beam) with auto light and High Beam Assist	S			
LED digital piano key signature daytime running lights	S			
LED tail lamps and center high mounted stoplight (CHMSL)	S			
Adaptive Front lighting System (AFS) with Auto leveling function	-	O	O	S
Power folding and power adjustable heated outside mirrors with integrated turn signals and reverse sync	S			
Auto dimming outside mirrors	-	S		
Body-colored door handles with chrome accent, welcome light LED (front handles), and capacitive touch sensors (front and rear handles)	S			
Body side moldings - Matte black	S	S	-	-
Body side moldings - With added chrome accent	-	-	S	S
Front / Rear Under Guard - Gloss black	S	S	-	-
Front / Rear Under Guard - Dark gray	-	-	S	S
Front and rear door capacitive lock/unlock sensors	S			

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UV-reducing solar glass and rear privacy glass	S			
Panoramic moonroof with power open/close/tilt and power sunshade	S			
Power liftgate	S			
Motion-activated liftgate	-	-	S	S
Slimline roof rails – Silver	-	S	S	-
Slimline roof rails – Black	-	-	-	S

Interior Features and Options	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
Leather-appointed seats (First and second rows)	S	S	S	-
Semi-aniline leather-appointed seats (First and second rows) with quilting, perforation, contrast stitching and piping	-	-	-	S
Leatherette third row seating	S			
Seating Capacity	7-passenger			6-passenger
Driver's Seat				
8-way power	S			
4-way power lumbar	S			
Heated	S			
Cooled	-	S	S	S
Dual occupant memory system for seat and outside mirrors	S			
Entry/exit assist	S			
Massage function	-	-	S	S
Passenger's Seat				
8-way power	S			
2-way power lumbar	S	S	-	-
4-way power lumbar	-	-	S	S
Heated	S			
Cooled	-	S	S	S
Dual occupant memory system			S	S
Massage function			S	S
Second-row Seats				
60/40-split folding, sliding second-row bench seat	S	S	S	-
Captain's chairs with inboard pivoting armrests	-	-	-	S
Removable second-row center console – with 2 cupholders	-	-	-	S
Multi-mode second-row seat with one-touch release for easy third row entry/exit	S			
Heated (outboard)	-	-	S	S

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Third-row Seat				
60/40-split fold with manual recline			S	
Seat back - power return	-	-	S	S
Interior Accents				
Black lacquer	S			
Silver Metallic Weave		S		
Black Open Pore Ash Wood			S	S
Steering Wheel				
Grained leather wrapped	S	S	-	-
Premium smooth leather wrapped	-	-	S	S
Heated			S	
Ventilation				
Tri-Zone Automatic Climate Control system with microfilter			S	
Advanced Tri-Zone Automatic Climate Control System with microfilter, auto recirculation, Plasmacluster™ air purifier, Grape Polyphenol Filter	-	-	S	S
Rear air vents: headliner-mounted, second and third row outboard positions			S	
Rear heater ducts: under front seats and on third-row right-hand lower trim panel			S	

Audio and Infotainment	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
INFINITI InTouch™ 12.3-inch Interactive Display			S	
INFINITI InTouch™ Controller			S	
Wireless Apple CarPlay® integration			S	
Android Auto™ integration			S	
5 USB ports	S		-	
6 USB ports		-	S	
9-speaker AM/FM audio	S	S		
HD Radio® Technology			S	
Bose® Performance series 17-speaker sound system	-	O	S	
Streaming audio via Bluetooth®			S	
Voice Recognition			S	
SiriusXM® Radio (Subscription required, sold separately)			S	
Wi-Fi hotspot			S	
INFINITI InTouch™ Services			S	

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Navigation with detailed real time Premium Traffic info, 3D building graphics and seamless turn-by-turn directions, SiriusXM® Travel Link and SiriusXM® Traffic	-	S
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Comfort and Convenience	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
INFINITI Fine Vision electroluminescent gauges with 7-inch Intelligent-View® Display	S	-		
INFINITI 12.3-inch Dynamic Meter Display	-	S		
10.8-inch color Head-up Display	-	O	O	S
Smart Rear View Mirror	-	O	O	S
Wireless Charging Pad (Qi)	S			
Cruise control with steering wheel-mounted switches	S	-		
ProPILOT Assist with Navi-link	-	S		
Traffic Sign Recognition (TSR)	-	S		
Intelligent Cruise Control with full speed range, stop and hold	-	S		
Drive mode selector (Personal, Sport, Standard, Eco and Snow modes)	S			
Manual tilt and telescopic steering column	S	-		
Power tilt and telescopic steering column	-	S		
Dual occupant memory system for steering wheel	-	S		
Entry/exit assist for steering wheel	-	S		
Power windows with one-touch up/down with auto-reverse feature	S			
Intelligent Key (front and rear doors and liftgate) with push button start	S			
Intelligent Key memory stores occupant seat memory position, and last used audio and climate control settings	S			
Enhanced Intelligent Key memory stores last used navigation settings	-	S		
Sequential welcome lighting illuminated entry system	S			
Enhanced ambient interior lighting, including rear door step lamps	-	S		
Remote engine start	-	S		
Homelink® Universal Transceiver	-	S		
120V power outlet	-	S		
Rain-sensing front windshield wipers	S			
Auto-dimming frameless inside mirror	S			
Rear Door Alert	S			

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Electronic Parking Brake	S		
Kickplates (first and second rows)	S		
Illuminated kickplates	-	S	
Front sun visors with illuminated vanity mirrors and extenders	S		
Second-row passenger manual sunshades	-	S	
Overhead sunglass storage	S		
10 cup holders and 4 bottle holders	S		
Carpeted floor mats	S		

Safety, Security and Driver-Assist Features	QX60 PURE	QX60 LUXE	QX60 SENSORY	QX60 AUTOGRAPH
INFINITI Advanced Air Bag System, front seat-mounted side-impact supplemental air bags, roof-mounted curtain side impact supplemental air bags with rollover sensor for first, second, and third-row outboard occupant head protection	S			
Driver and front passenger knee supplemental air bags	S			
Second row side-impact air bags	S			
Front central seat-mounted air bag	-	-	-	S
Forward Emergency Braking with Pedestrian Detection	S			
Predictive Forward Collision Warning	S			
Rear Automatic Braking	S			
Rear Cross Traffic Alert	S			
Rear View Monitor and rear sonar system	S			
Blind Spot Warning	S			
Front pre-crash seatbelts	-	-	S	S
Blind Spot Intervention™ system	-	S	S	S
Lane Departure Warning with haptic steering wheel	S			
Lane Departure Prevention system	-	S	S	S
Around View® Monitor with Moving Object Detection	-	S	S	S
Front sonar	-	S	S	S
Hill Start Assist with Auto Hold capability	S			
Driver Attention Alert	-	S	S	S
Lower Anchors and Tethers for CHildren (LATCH)				

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Lower Anchors: 4X: second-row outboard and center and third-row driver's side seating positions Top Tethers: 5X: second-row outboard and center, and third-row seating positions	S	S	S	-
Lower Anchors: 3X: second-row outboard and third-row Driver's side seating positions Top Tethers: 4X: second-row outboard & third row seating positions	-	-	-	S

Curb Weights (lbs)	QX60 PURE FWD	QX60 PURE AWD	QX60 LUXE FWD	QX60 LUXE AWD	QX60 SENSORY FWD	QX60 SENSORY AWD	QX60 AUTOGRAPH FWD	QX60 AUTOGRAPH FWD AWD
Front	2,467	2,536	2,496	2,560	2,499	2,563	2,508	2,566
Rear	1,926	2,019	1,944	2,036	1,968	2,060	1,947	2,089
Total	4,393	4,555	4,440	4,595	4,468	4,623	4,455	4,655
Weight distribution (% FR/RR, with driver)	56/44	56/44	56/44	56/44	56/44	55/45	56/44	55/45
GVWR	6,036							

EPA Est. Fuel Economy (mpg)	QX60 PURE FWD	QX60 PURE AWD	QX60 LUXE FWD	QX60 LUXE AWD	QX60 SENSORY FWD	QX60 SENSORY AWD	QX60 AUTOGRAPH FWD	QX60 AUTOGRAPH FWD AWD
City	21	20	21	20	21	20	21	20
Highway	26	25	26	25	26	25	26	25
Combined	23	22	23	22	23	22	23	22
EPA Size Class	Standard Sport Utility Vehicle							

Packages and Options	PURE	LUXE	SENSORY	AUTOGRAPH
Performance Audio Package: Bose® Performance series 17-speaker sound system	-	○	-	-
Vision Package: Adaptive Front lighting System with auto leveling function, 10.8-inch head-up display, Smart Rear View Mirror	-	○	○	-
Tow Package: 6,000-pound tow capacity, hitch receiver, transmission oil cooler, trailer stability program (sway control), tow pre-wiring	-	○ (AWD only)	○ (AWD only)	-