

# All-new 2025 INFINITI QX80 Specifications

S – Standard O – Optional

ENGINE	
Type	VR35DDTT DOHC 24-valve
Orientation	Longitudinal
Cylinders / configuration	V6
Block / head composition	Aluminum / aluminum
Displacement	3.5 liters / 3,492 cc
Horsepower	450 hp @ 5,600 rpm
Torque	515 lb-ft @ 3,600 rpm
Bore x stroke (mm)	100.2 x 86.0
Compression ratio (:1)	10.6
Maximum engine speed	6,000 rpm
Induction system	Twin turbochargers
Valvetrain	4 valves per cylinder DOHC
Fuel delivery system	Direct Injection Gasoline (DIG™)
Recommended fuel	Premium unleaded
Emissions certification level	LEV3-ULEV50

DRIVETRAIN		
Drive configuration	INFINITI All-Mode® 4WD	
Transmission type	9-speed automatic with paddle shifters	
Gear ratios (:1)	1st	5.425
	2nd	3.263
	3rd	2.250
	4th	1.649
	5th	1.221
	6th	1.000
	7th	0.862
	8th	0.713
	9th	0.597
	Reverse	4.799
Final drive ratio (:1)	3.357	
Drive Mode Selector	Standard, Eco, Sport, Snow, Tow, Personal	

BODY, SUSPENSION, STEERING	LUXE	SENSORY	AUTOGRAPH
Body type	Body on frame		
Front suspension	Independent, Double wishbone, Coil spring (or air spring) with shock absorber		
Rear suspension	Independent, Double wishbone, Coil spring (or Air spring) and shock absorber separated from coil spring		
Electronic Air Suspension	S	S	S
Dynamic Digital Suspension dampers	S	S	S
Steering type	Electric power steering		
Steering ratio (:1)	TBD		
Turns (lock-to-lock)	3.1		
Turning diameter (feet)	TBD		



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Tow hitch	Integrated, Class IV, with 7-pin wiring harness with cover
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BRAKES	
Front type	Twin-piston swing-caliper disc brakes
Rear type	Single-piston swing-caliper disc brakes
Front size (diameter x thickness) (inches)	13.78 x 1.18
Rear size: (diameter x thickness) (inches)	13.78 x 0.79
Parking brake	Electric parking brake with auto-hold

WHEELS AND TIRES	LUXE	SENSORY	AUTOGRAPH
Wheels			
22 x 8-inch cast aluminum-alloy wheels	S	S	-
22 x 8-inch cast aluminum-alloy wheels, unique styling and finish	-	-	S
Tires			
P275/50R22 all-season	S	S	S
Spare wheel	Medium-sized tire mini size 18-inch		
Tire pressure monitoring system - Direct sensor type	S		
Easy-fill tire alert	S		

EXTERIOR DIMENSIONS	
Wheelbase (inches)	121.0
Overall length (inches)	211.2
Overall width (inches)	83.3 (mirrors folded) - 92.5 (mirrors open)
Overall height (includes roof rails) (inches)	76.6 - 77.9 (depending on suspension and spec)
Front track width (inches)	68.0 - 68.1
Rear track width (inches)	67.9 - 68.0
Coefficient of Drag (Cd)	0.37
Ground clearance (inches)	9.6 - 10 (depending on suspension)
Angle of Approach (degrees)	16.5 - 22.5 (depending on spec)
Angle of Departure (degrees)	22 - 24.5 (depending on spec)
Ramp Angle (degrees)	21.5 - 25.5 (depending on spec)

INTERIOR DIMENSIONS	Front		Second row	Third row
Headroom (in.)	39.1" - 39.8"	37.8"	36.2"	
Shoulder room (in.)	64.2"	63.7"	63.1"	
Hip room (in.)	59.9"	59.9"	51.7"	
Legroom (in.)	43.8"	39.2"	32.9" - 39"	
Knee room (in.)	TBD		TBD	TBD

EXTERIOR FEATURES AND OPTIONS	LUXE	SENSORY	AUTOGRAPH
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Full-LED headlights (low/high beam) with auto light and High Beam Assist	S		
High Beam Assist	S		
Automatic on/off headlights	S		
LED signature daytime running lights	S		
Illuminated front grille emblem	S		
LED tail lights and center high-mounted stoplight (CHMSL)	S		
Power-folding, auto-dimming and power-adjustable heated outside mirrors with integrated turn signals and reverse sync	S		
Auto-dimming driver-side mirror	S		
Auto-dimming passenger-side mirror	-	S	S
Outside mirror-mounted puddle lamps	S	-	-
INFINITI Light Path ground illumination	-	S	S
Flush exterior door handles with capacitive lock/unlock on all doors	S		
Rain-sensing, variable-intermittent front windshield wipers	S		
Heated windshield wipers	S		
Body-color roof	S	S	-
Two-Tone Roof	-	-	S
Exterior trim – Chrome	S	S	-
Exterior trim – Dark Chrome	-	-	S
Body-color running boards	S		
Rear privacy glass with infrared (IR) cut	S		
Panoramic moonroof with one-touch open/close, tilt feature, sliding sunshade deflector and manual sunshade	S		
Motion-activated power liftgate	S		
Roof rails	S		

INTERIOR FEATURES AND OPTIONS	LUXE	SENSORY	AUTOGRAPH
Leather-appointed seats (first and second rows)	S	-	-
Semi-aniline leather-appointed seats (first and second rows)	-	S	S

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Semi-aniline leather-appointed seats (third row)	-	-	S
Unique dot stitching and quilting	-	-	S
Driver's Seat			
10-way power	S		
4-way power lumbar	S		
Heated	S		
Climate-controlled	S		
Massaging with power-adjustable bolsters	-	S	S
Dual occupant memory system for seat and outside mirrors	S		
Memory linked to Intelligent Key™	S		
Passenger's Seat			
10-way power	S		
4-way power lumbar	S		
Heated	S		
Climate-controlled	S		
Massaging with power-adjustable bolsters	-	S	S
Dual occupant memory system for seat and outside mirrors	S		
Memory linked to Intelligent Key™	-	S	S
Second-row Seats			
40/20/40-split folding, second-row bench seat	S	S	-
Captain's chairs with slide and recline	-	-	S
Power slide and recline	-	-	S
Power remote fold from driver's seat or cargo area	-	S (cargo area only)	S (diver's seat and cargo area)
One-touch easy entry for third row	-	-	S
Heated	S		
Climate-controlled	S		
Massaging with 4-way power lumbar	-	-	S
Touchscreen console for HVAC and seat control	-	-	S
Third-row Seats			
Power-folding, 60/40-split folding and reclining bench seat	S		
Heated	-	-	S
Steering wheel			
Power tilt and telescope	S		
Heated, leather-wrapped	S	-	-



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Premium leather, heated	-	S	S
Aluminum interior trim	S	-	-
Dark brown open pore wood trim	-	S	-
Open pore ash wood trim with aluminum inlay	-	-	S
Personalized Ambient interior lighting	-	S	S
Graphite suede headliner and pillars	-	-	S
Silver illuminated kick plates	-	S	-
Black illuminated kick plates	-	-	S
8 cup holders and 4 bottle holders	S		
Rearview mirror, auto-dimming and frameless	S	-	-
Smart Rearview Mirror, frameless	-	S	S

COMFORT AND CONVENIENCE	LUXE	SENSORY	AUTOGRAPH
Tri-zone automatic climate control with microfilter	S	-	-
Advanced Climate Control System (ACCS) with auto recirculation, Plasmacluster™ air purifier, Grape Polyphenol Filter	-	S	S
Biometric Cooling	-	S	S
Head-up display	S		
Front console cool box	-	-	S
In-Car Camera	-	-	S
Front and Rear Digital Video Recorder	-	S	S
12-volt outlet (first and second rows)	S		
120-volt outlet in cargo area	-	S	S
INFINITI Intelligent Key™ with push-button start, approach unlock/walkaway lock	S		
Remote Engine Start	S		
Rear Door Alert	S		

AUDIO AND INFOTAINMENT	LUXE	SENSORY	AUTOGRAPH
INFINITI InTouch™ with dual 14-inch infotainment screens	S		
INFINITI InTouch™ Services with 4G Wi-Fi Hotspot	S		
Google Built-in with Google Maps	S		

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Wireless Apple CarPlay® integration	S		
Wireless Android Auto™ integration	S		
Amazon Alexa integration	S		
Klipsch® 14-speaker audio system including 12-channel amplifier, subwoofer and Active Sound Enhancement	S	-	-
Klipsch® Reference Premiere 24-speaker audio system including 14-channel amplifier, High Line speakers, subwoofer, Individual Audio and DJX® 3D Surround.	-	S	S
Individual Audio headrests for front seats	-	S	S
HD Radio® Technology	S		
Bluetooth® hands-free phone and audio streaming	S		
Hybrid Radio	S		
SiriusXM® Radio (Subscription required, sold separately)	S		
USB Type-C ports	8 (2 media/charge, 6 charge-only)		
Wireless device charger	S		

SAFETY, SECURITY AND DRIVER-ASSIST FEATURES	LUXE	SENSORY	AUTOGRAPH
INFINITI Advanced Air Bag System dual-stage supplemental front air bags with seat belt and occupant classification sensors	S		
Driver and front passenger seat-mounted side-impact supplemental air bags	S		
Driver and front passenger knee airbags	S		
Roof-mounted side-impact supplemental curtain air bags for all three rows	S		
Front seat belt pretensioners and load limiters	S		
Far side airbag for driver	-	-	S
Intelligent Cruise Control	S		
ProPILOT Assist 1.1	S	S	-
ProPILOT Assist 2.1	-	-	S
Forward Emergency Braking with pedestrian detection	S		
Predictive Forward Collision Warning	S		
Rear Cross Traffic Alert	S		

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3D Around View® Monitor with Moving Object Detection and Front and Rear Sonar	S
Blind Spot Warning	S
Rear Automatic Braking	S
Seat Belt Reminder	S
Blind Spot Intervention® system	S
Lane Departure Warning with Lane Keep Assist	S
Trailer Sway Control	S
Trailer Blind Spot Warning	S
Auto Hazard Warning Signal	S
Driver Attention Alert	S
Front Wide View Assist	S
Traffic Sign Recognition	S

CAPACITIES	
Seating capacity	7 or 8
Total passenger volume (cu ft)	161.1
Cargo capacity (cu ft)	
Third row upright	TBD
Third row folded	TBD
Second and third rows folded	TBD
Fuel tank (gallons)	23.6
Engine oil (quarts)	5.6 – 6.0 (depending on filter)
Engine coolant (quarts)	TBD
Maximum towing capacity (pounds, when properly equipped)	8,500

CURB WEIGHTS (lb.)	LUXE	SENSORY	AUTOGRAPH
Front	TBD / TBD	TBD	TBD
Rear	TBD / TBD	TBD	TBD
Total	TBD / TBD	TBD	TBD
GVWR	TBD / TBD	TBD	TBD
Weight distribution % (front/rear)	TBD		

EPA MILEAGE ESTIMATES <i>(Actual mileage may vary)</i>	4WD
City (mpg)	TBD
Highway (mpg)	TBD
Combined (mpg)	TBD
EPA Classification	Sport Utility Vehicle



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*All information current as of March 2024. Equipment may vary by region. Updates available online at <http://www.infinitinews.ca>*

