

2017 Infiniti QX30 Premium Active Crossover - AWD

Technical Specifications, Features and Options

Note: 2017 Infiniti QX30 2WD specifications available at InfinitiNews.com

ENGINE		
Type	DOHC 16-valve turbocharged inline-4 cylinder	
Orientation	Transverse-mounting	
Cylinders / configuration	Inline 4 with resin coated pistons	
Block / head composition	Aluminum-alloy/aluminum-alloy	
Displacement (liters / cc)	2.0 liters / 1,991 cc	
Horsepower	208 hp @ 5,500 rpm	
Torque	258 lb-ft @ 1,200 – 4,000 rpm	
Bore x stroke (mm)	83.0 x 92.0	
Compression ratio (:1)	9.8	
Maximum engine speed	6,300 rpm	
Induction system	Direct fuel injection	
Valvetrain	4 valves per cylinder, Variable Valve Timing Control system	
Mounts	Front Rear	2 liquid-filled 2 solid
Idle stop-start system	Standard	
Required fuel	Premium unleaded	
Emissions system	Closed loop feedback system with 2 catalysts	
Emission certification level	LEV3-ULEV125	
Exhaust	Dual with finishers	

ELECTRICAL	
Electronic (direct) ignition system	S
110 amp alternator	
1.7 kW starter	
Battery – 80 Ah	
Platinum-tipped spark plugs	

DRIVETRAIN		
Front engine/all-wheel drive		S
Transmission type		7-speed DCT (Dual Clutch Transmission) automatic with overdrive
Gear ratios (:1)	1st	3.857
	2nd	2.429
	3rd	2.667
	4th	1.049
	5th	0.776
	6th	1.049
	7th	0.837
	Rev.	3.375
Final drive ratio (:1)	Gears 3,6,7	2.654
	Gears 1,2,4,5	4.600
Advanced Vehicle Dynamic Control (VDC) with cancellation switch		S

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BODY, SUSPENSION AND STEERING		
Body type	Unibody	High-strength steel corrosion-resistant, aluminum hood
Front suspension		MacPherson strut w/23 mm stabilizer bar
Rear suspension		Multi-link independent w/ stabilizer bar
Twin-tube shock absorbers		S- front
Monotube shock absorbers		S- rear
Steering type		Electric Power Assisted
Steering ratio		16.0:1
Turns (lock-to-lock)		2.8
Turning diameter curb-to-curb (feet)		36.6
Steering wheel	Leather-wrapped Audio switches Bluetooth® switches Manual tilt	S

BRAKES		
Power-assisted vented disc (in.)	Front 12.6 x 1.1	S
Power-assisted solid disc	Rear 11.6 x 0.4	S
Electronic Brake force Distribution		S
Brake Assist (BA)		S
4-wheel/4-channel/4-sensor Anti-lock Braking System (ABS)		S
Parking brake		Electric parking brake switch

WHEELS AND TIRES		
Wheels		
Aluminum-alloy	18x7-inch painted machine finish, all-road style	S
Tires		
Run Flat All-Season	Continental 235/50R18	S

EXTERIOR DIMENSIONS (inches)	
Wheelbase	106.3
Overall length	174.2
Overall width (w/mirrors)	82.0
Overall height (w/roof rack)	60.2
Front track width	61.7
Rear track width	62.0
Minimum ground clearance	8.0
Cargo area liftover height	28.9

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Step-in height	Front	17.6
	Rear	18.3
Angle of approach		18.1
Angle of departure		30.1
Breakover angle		20.0
Coefficient of Drag (Cd)		0.34

EXTERIOR FEATURES AND OPTIONS	Luxury AWD	Premium AWD
Halogen headlights	S	
Automatic on/off headlights	S	
LED headlights	-	O
Active front Lighting System (AFS)	-	O
Auto high/low beam headlights	-	O
Signature LED daytime running lights	S	
Power-folding and heated outside mirrors with puddle lamps	S	
Auto-dimming outside mirror (driver's side)	S	
Body-colored outside mirror housings	S	
Satin silver mirror caps		O
Unique AWD front and rear lower fascias	S	
Extended AWD overfenders (black mold-in color)	S	
LED front fog lights	-	S
Unique AWD side sill panels (black mold-in color)	S	
Chrome trunk finisher	-	S
Dual chrome exhaust finishers	S	
Panoramic moonroof with power sunshade	-	O
Roof rails	S	
Rain-sensing front windshield wipers	-	S
Heated washers	-	S
Rear liftgate wiper	S	
Aluminum hood	S	

INTERIOR DIMENSIONS (inches)	Front	Rear
Headroom (w/sunroof)	38.4	37.5
Shoulder room	54.8	53.1
Hip room	52.1	49.0
Legroom	41.3	33.5

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INTERIOR FEATURES AND OPTIONS	Luxury AWD	Premium AWD
Nappa leather-appointed seats		S
8-way power front seats w/4-way power adjustable lumbar support (driver and passenger)		S
Heated front seats		S
60/40 split-folding rear seat		S
Fold-flat rear seatback		S
Rear seat center armrest		S
Rear seat pass-through (ski hatch)		S
Auto entry/exit system w/3-driver memory and passenger memory		S
Nappa leather stitched dash insert		S
Black Dinamica headliner and A-pillars	-	O
Brown Nappa leather seating, dash insert, white leatherette console and door trim, black contrast stitching	-	O
Paddle shifters		S
Auto-dimming inside rearview mirror		S
Infiniti InTouch™ with 7" touch screen		S
Infiniti InTouch™ Apps		S
Infiniti InTuition™: a fully customizable digital environment for storing driver settings to Intelligent Key		S
Genuine wood trim	-	O
Aluminum kick plates	-	S
Around View® Monitor with Moving Object Detection (MOD)	-	O
RearView Monitor		S
Intelligent Park Assist	-	O
Active Sound Enhancement (ASE)	-	S
HomeLink® Universal Transceiver	-	S
Bluetooth® Hands-free Phone System		S
Dual Zone Automatic Temperature Control with rear seat vents on console		S
Front and rear parking sensors	-	O
Rear window defroster		S
Illuminated entry system with time delay fade-out		S
Front seatback pockets		S
Cruise control w/ steering wheel mounted controls		S
Power windows with front one-touch auto-up/down with auto-reverse feature		S
Power door locks with selective unlocking		S
Locking glove compartment with light		S
Driver and front-passenger sun visors with illum. vanity mirrors		S
Dual overhead map lights		S

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Rear personal lights (2)	O
Cupholders, 4 front, 2 rear	S
Bottleholders, 2 front	S
Infiniti Intelligent Key	S
Removable cargo area cover	S
Front armrest with storage	S
12-volt power outlets (3), center console, rear of center console, cargo area	S

INSTRUMENTATION	
Analog speedometer, tachometer, coolant temperature and fuel gauges and white electroluminescent instrumentation	S
Odometer with dual trip meters	
Multi-function trip computer display w/instant fuel economy, driving time, outside temperature, distance to empty, average speed, average fuel economy	

AUDIO AND NAVIGATION SYSTEMS	Luxury AWD	Premium AWD
AM/FM/XM/CD/Aux-In audio system with 2 USB ports and 6 speakers and 7-inch display	S	-
Bose® 10-speaker premium audio	-	S
HD radio	S	
SiriusXM® Satellite Radio (SiriusXM® subscription required, sold separately)	S	
SiriusXM® Travel Link with access to weather, fuel prices, stocks, sports and movie times (SiriusXM® subscription required, sold separately)	S	
Steering-wheel mounted audio controls	S	
Voice recognition for audio, Bluetooth and vehicle information	S	
Infiniti InTouch™ with Navigation and Infiniti InTouch™ Services, with lane guidance and 3D building graphics, voice recognition for navigation functions, including one-shot voice destination entry, Infiniti InTouch™ Services with six months of safety, security and convenience services, SiriusXM® Traffic, including real-time traffic information (SiriusXM® subscription required, sold separately)	-	O

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CAPACITIES	
Seating capacity	5
Interior passenger volume (cu. ft.)	88.9
Trunk volume (cu. ft.)	19.2
Total volume – passenger and trunk (cu. ft.)	108.1
Fuel tank (gals.)	14.8
Engine oil (qts.)	5.4
Engine coolant (qts.)	8.0

CURB WEIGHTS (lbs)	Luxury AWD	Premium AWD
Front	2,057	2,075
Rear	1,351	1,400
Total	3,409	3,475
Weight distribution (% fr/rr, w/ driver)	60/40	60/40
GVWR (lbs.)	4,387	4,387

SAFETY AND SECURITY FEATURES	
City	TBD
Highway	TBD
Combined	TBD
EPA Classification	TBD

SAFETY AND SECURITY FEATURES	Luxury AWD	Premium AWD
Advanced Air Bag System (AABS) with dual-stage supplemental front air bags with occupant classification sensor	S	
Front seat-mounted side impact supp. air bags		
Roof-mounted curtain side impact supplemental air bags for front and rear-seat outboard occupant head protection, front knee air bags		
LATCH System (Lower Anchors and Tethers for CHildren)		
Front seat belts with pretensioners and load limiters		
Zone Body construction		
Power window lockout function		
Shift interlock system		
Energy-absorbing steering column		
Vehicle Security System with indicator light and Infiniti Vehicle Immobilizer System		
Remote Keyless Entry system with panic alarm		
Vehicle Dynamic Control (VDC)		
Tire Pressure Monitoring System (TPMS)		
Blind Spot Warning (BSW)	-	O
Lane Departure Warning (LDW)	-	O
Forward Emergency Braking (FEB)	-	O
Intelligent Cruise Control (ICC)	-	O

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PACKAGES AND OPTIONS	Luxury AWD	Premium AWD
Navigation Package: Infiniti InTouch™ with Navigation with 7.0-inch single screen, Infiniti InTouch Services with six months of safety, security and convenience services; front and rear parking sensors; color center meter display	-	O
LED Package: LED headlights; Active Front lighting System (AFS); enhanced LED interior ambient lighting	-	O
Technology Package: Blind Spot Warning (BSW); Lane Departure Warning (LDW); Forward Emergency Braking (FEB); Intelligent Cruise Control (ICC); auto high/low beam headlights; Intelligent Park Assist; Around View® Monitor with Moving Object Detection (MOD)	-	O
Wood Package: Genuine wood center stack and door handle trim; Dinamica headliner and A-pillars	-	O
AWD Leather Package: Nappa leather seating; 8-way power front seats; 4-way power front lumbar support; memory seats and mirrors; heated seats; reverse synchronization mirrors; rear seat pass-through (ski hatch); front passenger seat storage; footwell lamps; Nappa leather and stitched dash insert	O	-
Café Teak Theme Package: Brown Nappa leather seating and dash insert; brown leatherette console and door trim; black contrast stitching on white leather/leatherette areas; genuine wood center stack and door handle trim; enhanced LED interior ambient lighting; Black Dinamica headliner and A-pillars; Satin Silver mirror caps	-	O

O – Optional

S – Standard

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