

2009 Nissan Maxima

Key Dimensions and Specifications

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| Engine | Revised VQ35 3.5-liter V6, producing 290 horsepower and 261 lb-ft of torque (estimated) |
| Transmission | Revised standard Xtronic CVT™ (Continuously Variable Transmission) with standard Ds and manual modes, available paddle shifters |
| Platform | New Nissan "D platform" with enhanced body rigidity for responsive handling with virtually no torque steer; body rigidity increased by 15 percent, front strut mounting rigidity increased 100 percent through all-new structures added to the engine compartment, reinforcement of the instrument panel structure; Sport/Premium Packages feature a panel behind the rear seat that improves torsional rigidity by 17 percent |
| Drive Configuration | Front engine/front-wheel drive |
| Suspension | Independent subframe-mounted strut/coil spring front suspension with extensive use of lightweight aluminum parts; X-type upper cowl structure helps establish front body rigidity for suspension mounting; independent multi-link double wishbone rear suspension, rear shock absorbers and springs separated for minimized friction, shocks in line with the center of the rear wheels; front and rear stabilizer bars; front strut tower brace |
| Steering | New Twin Orifice Power Steering (TOPS) engine-speed-sensitive power rack-and-pinion steering system, high accuracy gear |
| Brakes | 4-wheel disc brakes with new vented rear disc brakes with larger rear rotors; 4-channel, 4-sensor, 4-wheel Anti-lock Braking System (ABS) with Electronic Brake force Distribution (EBD) and Brake Assist (BA); variable ratio linkage; increased brake pedal stroke rigidity |
| Wheels/Tires | Standard 10-spoke, 18-inch aluminum-alloy wheels with P245/45R18 all-season tires; available split-5-spoke, 19-inch aluminum-alloy wheels with P245/40R19 all-season or summer performance tires |

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| Wheelbase | 109.3 inches |
| Overall Length | 190.6 inches |
| Width | 73.2 inches |
| Height | 57.8 inches |
| Track Width (front/rear) | 62.4 inches/62.4 inches |
| Seating Capacity | 5 passengers |
| Passenger Volume | 96.2 cubic feet |
| Luggage Volume | 14.2 cubic feet |
| Front/Rear Head Room | 38.5 inches/36.4 inches (with moonroof) |
| Front/Rear Hip Room | 53.4 inches/53.9 inches |
| Front/Rear Leg Room | 43.8 inches/34.6 inches |
| Select Exterior Features | “Liquid Motion” exterior design theme with a premium presence; aggressive, powerful form and commanding stance; deeply sculpted body/fender treatment; 1.9-inch shorter wheelbase, 1.5-inch wider, 1.4-inch/1.2-inch wider front and rear track than previous generation Maxima; large wraparound L-shaped headlights with “turbine” light surrounds, wide grille, large bumper opening and “catamaran-style” hood; auto on/off halogen headlights, available High Intensity Discharge (HID) Xenon headlights, available fog lights; distinctive “Maxima-style” C-pillars and high trunk lid; new 12-LED L-shaped “stepped” taillights; available Dual Panel Moonroof with wide opening front panel, fixed translucent rear panel and power front and rear sliding sunshades; available outside mirrors with reverse tilt-down feature, turn signal indicators; available rear spoiler; dual exhaust with chrome finishers |
| Select Interior Features | “Super Cockpit” interior with warm and inviting design; tailored, refined interior styling, use of high quality materials, available metallic-link trim and Eucalyptus wood-tone trim; luxury cloth or leather-appointed seats; available premium leather-appointed seats; sporty driver’s seat with available manual thigh extension and climate control (heating and cooling); standard 8-way power-adjustable driver’s seat with manual lumbar support; available 2-driver automatic entry/exit memory feature (driver’s seat); standard 4-way power-adjustable passenger seat; available heated front seats; rear 60/40 split fold-down rear seat or fixed rear seat with armrest pass-through |

New leather-wrapped steering wheel with unique "parallel" stitch pattern (available on Sport/Premium Packages), illuminated steering wheel switches; available heated steering wheel; revised shifter placement and raised center console; use of soft-touch materials and padding; "Daytime Illumination" electroluminescent meters, with a special tilting of the tachometer so engine redline is at 12 o'clock position; chrome surrounds for the gauges, vent rings, vent knobs and audio switches; power door locks, power windows with driver and passenger auto-up/down feature

Select Technology

Available 7.0-inch touch-screen color monitor; available RearView Monitor; standard audio system with 8 speakers and AM/FM/CD6 with steering wheel-mounted controls; available Bose® premium audio system with 9 speakers (including two subwoofers and a center channel speaker), AM/FM/CD6 in-dash CD changer, speed-sensitive volume control and RDS radio function standard; available interface system for iPod®, available XM® Satellite Radio (active XM® subscription required, sold separately); available Nissan Hard Drive Navigation system with XM NavTraffic® with Real-Time Traffic Information (active XM® subscription required, sold separately), Voice Recognition, 9.3GB Music Box Hard Drive, and 7.0-inch touch-screen color display; available Bluetooth® Hands-free Phone System; available HomeLink® Universal Transceiver

Select Safety Features

Nissan Advanced Air Bag System (AABS) with dual-stage air bags, seat belt sensors and occupant classification sensor; front seat-mounted side-impact supplemental air bags and roof-mounted curtain side-impact supplemental air bags; front-seat Active Head Restraints, 3-point ALR/ELR seat belts (driver's seat ELR only) including rear center position; front seat belts with adjustable upper anchors, pretensioners and load limiters; LATCH (Lower Anchors and Tethers for CHildren); emergency inside trunk-release; Vehicle Dynamic Control with Traction Control System (TCS); Tire Pressure Monitoring System (TPMS)

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