



2019 PRESS KIT

MAZDA CX-9



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2019 MAZDA CX-9 FACT SHEET

With each successive model year, the second-generation Mazda CX-9 midsize crossover SUV has benefited from refinements, technology updates and performance improvements. The 2019 Mazda CX-9 is no different, with a host of improvements led by the availability of Apple CarPlay™ and Android Auto™. Additional updates include ventilated front seats, 360° View Monitor and a refined, retuned suspension. Mazda’s engineers could have left well enough alone for their award-winning family vehicle but instead continue to make meaningful improvements to benefit drivers and passengers in all three rows.

Starting MSRP: \$32,280¹

EPA - Estimated Fuel Economy (mpg)	FWD - City / Highway / Combined	AWD - City / Highway / Combined
	22 / 28 / 24	20 / 26 / 23

Quick Specs:

- Turbocharged SKYACTIV-G 2.5T engine
 - 310 lb-ft torque at 2,000 rpm
 - 250 horsepower at 5,000 rpm (93 Octane)
 - 227 horsepower at 5,000 rpm (87 Octane)
- SKYACTIV-DRIVE six-speed automatic transmission
- G-Vectoring Control vehicle dynamics enhancement
- Front-Wheel Drive or available predictive i-ACTIV All-Wheel Drive

New Equipment for 2019:

- New Apple CarPlay™ and Android Auto™ infotainment technologies*
- SiriusXM® 3 Year Traffic and Travel Link Subscription Includes information for:
 - Traffic
 - Weather
 - Sports Scores
 - Fuel Prices
 - Parking
- New reconfigurable 7.0-inch TFT gauge display**
- New 360° View Monitor**
- New ventilated front seats**
- New frameless rearview mirror*
- New power-folding door mirrors**
- Updated Santos Rosedwood interior trim***
- New Signature trim level badge***

Packages Updated:

- Touring Premium Package now includes SiriusXM Travel Link® Services

Signature Trim Level Highlights:

- New Signature trim level badge
- Predictive i-ACTIV All-Wheel Drive
- Nappa leather seating surfaces
- Updated Santos Rosewood interior trim
- Leather-wrapped steering wheel with unique stitching
- LED accent around the transmission shifter
- LED grille lighting accent

i-ACTIVSENSE Safety Features:

- Standard Smart City Brake Support and Blind Spot Monitoring System with Rear Cross-Traffic Alert
- Available Smart Brake Support, Lane Departure Warning with Lane-Keep Assist, Mazda Radar Cruise Control and High Beam Control*
- New 360° View Monitor with front and rear parking sensors**

* Touring trim level and above
** Grand Touring trim level and above
*** Signature trim level

¹MSRP does not include \$995 for destination and delivery (\$1,040 in Alaska) or additional taxes or fees. Dealers set actual sale prices.



2019 MAZDA CX-9 EXTERIOR

1	New power-folding door mirrors**
2	New Signature trim level badge*** (not shown)
3	20" aluminum alloy wheels**
4	Standard LED headlights
5	LED fog lights**
6	LED grille lighting accent***
7	Satin chrome finish roof rails**
8	Power-sliding moonroof**
9	Power liftgate with adjustable height* (not shown)

* Touring trim level and above
** Grand Touring trim level and above
*** Signature trim level



2019 MAZDA CX-9 INTERIOR

1	New ventilated front seats**
2	Nappa leather seating surfaces***
3	Heated front* and second-row seats**
4	Updated Santos Rosewood interior trim***
5	Standard leather-wrapped steering wheel
6	Standard leather-wrapped shift knob
7	New frameless rearview mirror* (not shown)
8	MAZDA CONNECT™ infotainment system with available 8-inch, full-color touchscreen display and voice command*
9	Second-row center armrest with two USB ports* (not shown)

* Touring trim level and above
 ** Grand Touring trim level and above
 *** Signature trim level



2019 MAZDA CX-9 TECHNOLOGY

1	New Apple CarPlay™ and Android Auto™ infotainment technologies*
2	New SiriusXM® 3 Year Traffic and Travel Link Subscription
3	New reconfigurable 7.0-inch TFT gauge display**
4	New 360° View Monitor**
5	Active Driving Display**
6	BOSE® 12-speaker surround sound system with Centerpoint® 2 and AudioPilot® 2** (not shown)
7	Standard turbocharged SKYACTIV-G 2.5T engine (not shown)
8	Standard G-Vectoring Control vehicle dynamics enhancement (not shown)
9	Available predictive i-ACTIV All-Wheel-Drive (not shown)

* Touring trim level and above
 ** Grand Touring trim level and above
 *** Signature trim level

2019 MAZDA CX-9 OVERVIEW

Mazda's flagship, three-row crossover SUV, the 2019 CX-9, continues to deliver a premium, stylish driving experience for those wanting an award-winning family vehicle.

Over the years, the CX-9 has collected a long list of accolades; being lauded as a Car and Driver "10 Best" winner in its trucks and SUVs competition, North American Utility of the Year finalist, World Car of the Year and World Car Design of the Year finalist and WardsAuto "10 Best Interiors" and "10 Best Engines" awards recipient.

The 2019 CX-9 brings numerous, meaningful improvements to benefit the driver and passengers in all three rows. Headlining those changes are the available, factory-equipped Apple CarPlay™ and Android Auto™ infotainment technologies in CX-9 Touring trim levels and above, a reconfigurable 7.0-inch TFT gauge display, 360° View Monitor and ventilated front seats. Every aspect of this vehicle is designed with the driver in mind, from the technology to the interior ergonomics to the i-ACTIVSENSE safety features.

Exclusive to the top-trim CX-9 Signature is available Auburn-colored Nappa leather seating surfaces, Santos Rosewood interior trim from Japanese premium guitar-maker Fujigen and aluminum interior accents. The focus for CX-9 continues to be authenticity; an experience rather than simply another commodity conveyance.

Living a busy life, balancing work and family, is common for those striving for the best of the best. Likewise, Mazda designers and engineers, uphold high standards when showcasing the attentions to details on the CX-9. Not merely a people-mover, design elements inside and out work harmoniously to create an alluring environment that entices the feeling of getting in and driving. Match that with the turbocharged SKYACTIV-G 2.5T engine, G-Vectoring Control vehicle dynamics enhancements and available predictive i-ACTIV all-wheel drive and the CX-9 is a vehicle ready to deliver a thrilling driving experience - for the whole family.



WHAT'S NEW?

Here's an at-a-glance list of what's new for the 2019 Mazda CX-9 (for a full list of changes, please see the spec deck on page 16):

- New Apple CarPlay™ and Android Auto™ infotainment technologies on Touring trim level and above
- SiriusXM® 3 Year Traffic and Travel Link Subscription level and above
Includes information for:
 - Traffic
 - Weather
 - Sports Scores
 - Fuel Prices
 - Parking
- New reconfigurable 7.0-inch TFT gauge display on Grand Touring trim level and above
- New 360° View Monitor on Grand Touring trim level and above
- New ventilated front seats on Grand Touring trim level and above
- New frameless rearview mirror on Touring trim level and above
- New power-folding door mirrors on Grand Touring trim level and above
- Updated Santos Rosewood interior trim on Signature trim level
- New Signature trim level badge
- Retuned suspension and chassis for improved performance and ride comfort
- Touring Premium Package now includes SiriusXM® 3 Year Traffic and Travel Link Subscription

PREMIUM STYLING

A treat to drive and a treat to ride in. Since the second-generation CX-9 made its debut, it has been positioned to provide the utmost in premium driving experiences. Mazda has continually looked to refine and introduce more features to heighten the ambience. From a turbocharged engine to a sophisticated interior, Mazda designers and engineers infuse their passions with every attention to detail, achieving the level of craftsmanship that can be appreciated by all.

The fluid exterior lines of the CX-9 give it an appearance of movement, even while standing still. This is an example of Mazda's KODO-Soul of Motion design philosophy, which focus on creating a aesthetically pleasing emotions that entices the CX-9 to be driven. Mazda vehicles are more than a means of transportation, they are a work of art.

**"MORE THAN
A MEANS OF
TRANSPORTATION,
THEY ARE A WORK
OF ART"**

Once seated, passengers notice a vertically stacked center console with details that wrap around from the dashboard to the rear seats, designed to envelop passengers in comfort and serenity. A sweeping single piece of aluminum adorns the dashboard and helps emphasizing the cabin's width. Satin and polished finishes on the aluminum plinth evoke Japanese craftsmanship and are inspired by Japan's famous hand-made knives.

Further heightening its elegance is the 2019 CX-9 Signature trim level that features a new Signature badge located on the rear liftgate. This top-trim level features premium elements such as an updated Santos Rosewood trim on the center console and front of the cabin, supplied by premium guitar-maker Fujigen. Supple Auburn Nappa leather covers seating surfaces with a modern design that is also evocative of bespoke horse saddles—a subtle nod to Mazda's *Jinba Ittai*—"horse and rider as one"—philosophy. *Jinba Ittai* represents the notion that drivers should have utter confidence and control in their vehicles.



HIGH QUALITY TECH

With today's ever-more-connected lifestyles, information flows faster than ever and a little electronic device that can fit into one's pocket can unlock the answers to so many unknowns, from directions to dinner plans.

A component to streamlining these experiences has come with the advent of smartphone mirroring—Apple CarPlay™ and Android Auto™. New for the 2019 CX-9 Touring trim levels and above, these two platforms integrate smartphones into the MAZDA CONNECT™ infotainment platform to help minimize distraction and amplify fitting the needs of a busy lifestyle. In the latest version of MAZDA CONNECT™, Mazda's engineers have combined the functionality of Apple CarPlay™ or Android Auto™ to complement the multi-function Commander scroll knob and shortcut buttons. By adhering to Mazda's Proactive Safety Philosophy, the system is designed with the intention of minimizing distractions, maximizing attention to the road and allowing drivers and passengers to enjoy the apps their phones have to offer.

MAZDA CONNECT™ is featured on the available 8-inch, full-color touchscreen display and adds a few more additions to the 2019 CX-9. The new 360° View Monitor, first seen in the 2018 Mazda6 Signature midsize sedan, is available to help with parking situations. Also available is SiriusXM® 3 Year Traffic and Travel Link Subscription, which provides subscription-based connected data services for traffic, local and national weather, fuel pricing, sports scores and nearby parking.

Grand Touring and Signature trim levels are equipped with a windshield-projected Active Driving Display with

Traffic Sign Recognition. Information projects directly onto the windshield, one to four degrees below the driver's immediate line of sight and with an 8.5 feet focal distance, to allow the driver to keep his or her focus on the road. It can display information such as navigation directions, lane guidance, street names, prevailing speed limits, braking warnings, advanced Blind Spot Monitoring and Mazda Radar Cruise Control with Stop and Go function. A new 7-inch TFT reconfigurable gauge cluster display provides even more vehicle information that the driver can easily view.

The BOSE® Premium Sound 12-speaker system was custom-engineered for the second-generation CX-9 and delivers outstanding clarity, image and range. Having been benchmarked against stereos from ultra-premium crossover utility vehicles using several different audio formats, the speaker system includes radio and both full and compressed digital formats.

The BOSE® system in CX-9 was optimized to complement compressed audio formats—often the go-to for many people—and transmit it with fuller sound to better demonstrate how the artist meant for their music to be heard, regardless of audio format. BOSE® sound engineers worked with Mazda's development team to acoustically tune the CX-9's interior, even collaborating on the design of the speaker grilles on the instrument panel so that they optimized the audio dispersion of the BOSE® silk-domed tweeters behind them.

Altogether, the technologies allow an unfettered driving experience while still allowing for the needs and wants of today's drivers and passengers.



SAFETY AND CONFIDENCE

Especially when precious cargo is on board, focusing on the road and avoiding potential hazards becomes even more important. To help ensure the entire family remains safe, Mazda takes a serious role in building safe vehicles to enjoy on the road.

Mazda's Proactive Safety Philosophy is based around empowering the driver with a nimble, stable, intuitive vehicle to help avoid accidents. From there, i-ACTIVSENSE safety systems provide assistance, such as Smart City Brake Support and Blind Spot Monitoring with Rear Cross-Traffic Alert, which are standard on all CX-9 models. A new feature for the 2019 CX-9 is the addition of seat belt reminders and passenger detection sensors for the second and third row seats.

2019 CX-9's i-ACTIVSENSE suite of safety features include:

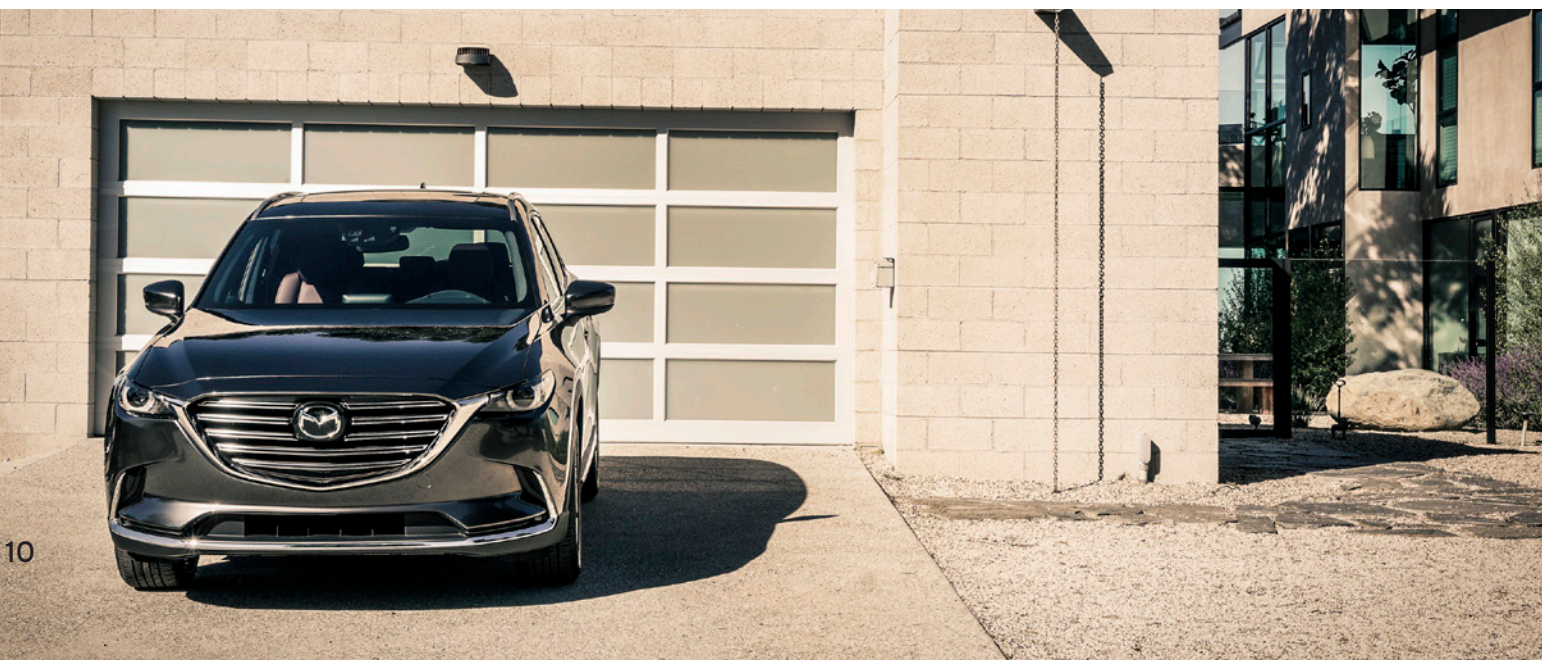
- High Beam Control
- Hill Launch Assist
- Lane-Keep Assist
- Lane Departure Warning
- Mazda Radar Cruise Control with new Stop and Go function
- Smart City Brake Support
- Smart Brake Support
- Distance Recognition Support System and Forward Obstruction Warning
- Adaptive Front-lighting System
- High Beam Control
- Blind Spot Monitoring with Rear Cross-Traffic Alert

TURBOCHARGED DRIVING EXPERIENCE

A smooth driving experience helps make the vehicle feel like an extension of the driver. When a driver puts his or her foot down on the accelerator, a vehicle should do what the driver expects, harmoniously working to find the right gear at the right engine rpm to deliver the performance called upon for a given situation.

Throughout the SKYACTIV engine family, Mazda aims to offer a combination of performance and fuel efficiency. And Mazda's engine development philosophy is to offer both by combining the right engine size with technologies that best suit each vehicle. Mazda continues this combination of performance and efficiency with the turbocharged SKYACTIV-G 2.5T, which was developed to provide ample acceleration from just off idle all the way to redline—without having to hunt through the gears, designed around effortless acceleration from a standstill on American roads.

Turbocharged engines often promise both effortless acceleration and high fuel efficiency, but oftentimes, in the real world, their efficiency is not much better than a larger-displacement engine. Turbocharged engines can also “lag” before their turbocharger spools up, creating a sluggish, disappointing driving sensation when power is called upon. However, Mazda's SKYACTIV-G 2.5T is a realization of a combination of performance and fuel efficiency, as well as spry acceleration, featuring a host of technological advancements to achieve this goal.



TURBOCHARGED DRIVING EXPERIENCE - CONTINUED

One novel piece of technology is Mazda's Dynamic Pressure Turbo, which has the ability to vary the degree of exhaust pulsation depending on engine speed. The system routes engine exhaust to the turbocharger's turbine through smaller ports at low rpm. It works similarly to when one might place his or her thumb on a garden hose, creating a strong amount of pressure through a smaller outlet. This allows the turbocharger to spool up quickly, creating boost-up to 1.2 bar (17.4 psi) of pressure. Mazda engineers have found the Dynamic Pressure Turbo to demonstrate a 20- to 25-percent quicker response than a twin-scroll turbocharger at engine speeds below 1,500 rpm, helping create a sensation of effortless power delivery not unlike a much larger, naturally aspirated engine.

When the engine is in the heart of its rev range, it opens up secondary valves, allowing for greater amounts of exhaust gas to pass through the turbocharger. The system is complemented by the 2.5-liter engine that already benefits from more torque at atmospheric pressure than a comparable 2.0-liter by virtue of its size.

Further assisting CX-9 to maximize turbocharger efficiency is a 4-3-1 exhaust. With this setup, the exhaust from the middle two cylinders (2 and 3) is joined into a single port, while the exhausts from the outer cylinders (1 and 4) each have their own ports. These three ports come together at the entrance to the turbocharger's exhaust side, where there is always one exhaust pulse arriving every 180 degrees of crankshaft rotation. Not only does this very compact manifold keep the

exhaust pulses separate for maximum energy extraction, it also harnesses each exhaust pulse to suck the residual exhaust from the adjacent ports.

In other measures to increase fuel-efficiency, SKYACTIV-G 2.5T employs the efficient combustion of Mazda's SKYACTIV-G 2.5-liter engine and marries it to a cooled exhaust gas recirculation system, which helps prevent burning excessive amounts of fuel when the engine is running at higher temperatures. In many turbocharged cars, heat is controlled through adding more fuel to the combustion chamber—called fuel enrichment. Mazda's cooled exhaust gas recirculation reduces the need for that, lowering exhaust temperatures by as much as 212 degrees F, with cooled air comprising as much as 15 percent of the fuel mixture. That, in turn, allows Mazda to run its 10.5:1 compression ratio—among the highest of any turbocharged vehicles on sale today. The cooler exhaust gases also help maintain catalytic converter long-term durability.

The SKYACTIV-G 2.5T is a technological tour de force that produces 310 lb-ft of torque at a low 2,000 rpm and 250 horsepower at 5,000 rpm on 93-octane gasoline (227 horsepower on 87-octane gasoline).

When coupled with a weight reduction of approximately 200 lbs. versus the first-generation, the 2019 CX-9 boasts improvements in driver control, chassis dynamics and performance—all leading to a greater sense of confidence from behind the wheel.



PREDICTIVE i-ACTIV AWD

Mazda's predictive i-ACTIV AWD implements a host of sensors that were already integrated into vehicles for other functions and channeling the information they presented such as ambient temperature, steering wheel angle, longitudinal grip, brake fluid pressure and even windshield wiper movement. In all, i-ACTIV AWD brings sensors calculating 27 different factors together to paint a picture of road conditions and direct torque to the rear wheel as necessary, feeding the information through two processors at more than 200 times per second to predict what the driver may face on a slick road in the winter or in heavy rain.

In fact, the whole system works so quickly that changes in power distribution are almost imperceptible. Because of its processing power, i-ACTIV AWD can even adjust power distribution to account for wheel slip in dry conditions. It can even route power to limit understeer during spirited driving, sending as much as 50 percent of CX-9's power to the rear wheels through Mazda's proven six-speed SKYACTIV-DRIVE automatic transmission.



PACKAGING AND PRICING

With each successive model year, the second-generation Mazda CX-9 midsize crossover SUV has benefited from refinements, technology updates and performance improvements. The 2019 Mazda CX-9 is no different, with a host of improvements led by the addition of factory-equipped Apple CarPlay™ and Android Auto™ infotainment technologies as standard equipment in Mazda CX-9 Touring trim level and above.

Mazda's engineers could have left well enough alone for their award-winning family vehicle but instead continue to make meaningful improvements to benefit drivers and passengers in all three rows. Among the updates are a refined, retuned suspension that offers a smoother, quieter and more natural ride and greater sound suppression by way of a thicker headliner and thicker floor mats, which aid in ease of conversation and enjoyment.

The entry 2019 Mazda CX-9 Sport continues to offer strong value, with standard 18-inch alloy wheels, 7-inch MAZDA CONNECT™ infotainment screen with revised Commander control knob, cloth seats, LED headlights and tail lights, one-touch front and rear power windows, rear privacy glass, three-zone automatic climate control, Bluetooth hands-free phone and audio pairing, keyless entry and push-button start, Smart City Brake Support automatic emergency braking, Blind Spot Monitoring with Rear Cross-Traffic Alert.

Available for CX-9 Sport is the Sport Package that includes a power driver's seat, heated front seats, heated door mirrors, automatic headlights, High Beam Control, Lane-Keep Assist, Lane-Departure Warning, full-speed Mazda Radar Cruise Control, rain-sensing wipers and Smart Brake Support automatic emergency braking.

Upgrading from Mazda CX-9 Sport to the CX-9 Touring model adds standard automatic headlights, heated front side mirrors, power liftgate with adjustable height, rain-sensing windshield wipers, leather-trimmed seating surfaces, Mazda Advanced Keyless Entry, a power driver's seat, 8-inch MAZDA CONNECT™ infotainment screen, two second-row USB ports (each 2.1 amps), HomeLink, High Beam Control, Lane-Keep Assist, Lane-Departure Warning, full-speed Mazda Radar Cruise Control, Smart Brake Support and Smart City Brake Support with Pedestrian Detection.

New-for-2019 Mazda CX-9 Touring features include factory-installed Android Auto™ and Apple CarPlay™ infotainment technologies and a frameless auto-dimming rearview mirror.

Optionally available, CX-9 Touring's Premium Package equips the three-row crossover SUV with a power moonroof, BOSE® Premium 12-speaker audio system, SiriusXM with a three-month trial subscription, LED fog lamps, Mazda Navigation, front parking sensors and a second-row retractable sunshades. New for 2019, SiriusXM also comes with SiriusXM® 3 Year Traffic and Travel Link Subscription, which enables live traffic updates, weather, sports scores, fuel prices and nearby parking information.

Mazda CX-9 Grand Touring builds upon those features and adds a new 7-inch TFT reconfigurable gauge cluster display first seen in the 2018 Mazda6 midsize sedan, ventilated front seats, new power-folding door mirrors and a new 360° View Monitor.

These new features supplement Mazda CX-9 Grand Touring's standard Adaptive Front-lighting System, chrome exterior accents, roof rails, windshield wipers de-icer, 20-inch aluminum alloy wheels, Active Driving Display with Traffic Sign Recognition, heated steering wheel, LED door-pocket and overhead illumination and front and rear parking sensors. Mazda CX-9 Signature represents the flagship of the range with new rear exterior badging, LED grille accent lighting, Auburn Nappa leather seating surfaces, a leather-wrapped steering wheel with unique stitching, new Santos rosewood interior trim and supplemental interior lighting around the transmission shifter.



PACKAGING AND PRICING - CONTINUED

All Mazda CX-9 models come equipped with an innovative, award-winning SKYACTIV-G 2.5T turbocharged engine that delivers up to 250 horsepower on 93-octane gas (227 horsepower with 87-octane gasoline) and a robust 310 lb-ft of torque independent of fuel octane. All CX-9 models route power through a six-speed SKYACTIV-DRIVE automatic transmission. Mazda's predictive i-ACTIV all-wheel drive is standard in CX-9 Signature and available with all other trim levels. Mazda's i-ACTIV all-wheel drive uses 27 sensors throughout the vehicle to paint a picture of road conditions and is designed to route power from the front to rear wheels and vice versa so the driver and passengers do not feel wheel slip. It can adjust more than 200 times per second.

MSRP² for all models is as follows:

Model/Package	Front-Wheel Drive	i-ACTIV All-Wheel Drive
Mazda CX-9 Sport	\$32,280	\$34,080
Sport Package	\$1,290	\$1,290
Mazda CX-9 Touring	\$35,330	\$37,130
Touring Premium Package	\$2,390	\$2,390
Mazda CX-9 Grand Touring	\$40,840	\$42,640
Mazda CX-9 Signature		\$45,365

Available Premium Paint Colors

Soul Red Crystal	\$595
Machine Gray Metallic	\$300
Snowflake White Pearl Mica	\$200

Select Accessories

Rear-Seat Entertainment System	\$1,995
Mazda Mobile Start	\$550
Retractable Cargo Cover	\$325
3,500 lbs. Trailer Hitch	\$450

²MSRP does not include \$995 for destination and delivery (\$1,040 in Alaska) or additional taxes or fees. Dealers set actual sale prices.



DELIVERING MORE THAN EXPECTED

At its core, CX-9 is a crossover SUV for families of all sizes, with three rows, space for seven passengers and storage for pretty much anything one would need to take on the road. CX-9's sophistication and upscale design make it as much of a joy to look at as well as sit in. It's complemented by a spirited driving performance, uncommon for a family vehicle of any sort, much less a crossover SUV, with its torquey, responsive engine and innovative engineering. No matter the size of the vehicle, CX-9 is a representation of Mazda at its core, which is a brand dedicated to creating vehicles—from compact cars to sports cars to family vehicles—that are designed to be driven.





2019 MY CX-9 SPECIFICATION DECK

LINEUP:

FWD & AWD	CX-9 Sport
FWD & AWD	CX-9 Touring
FWD & AWD	CX-9 Grand Touring
AWD	CX-9 Signature

2019 CX-9 PRODUCT CHANGES

OVERVIEW

- 7 Passenger 3-row crossover sport-utility

MODEL / SERIES / AVAILABILITY

- No change

COLOR & TRIM

Exterior colors

- No change

EXTERIOR CHANGES

- Auto fold door mirror (GT/Signature)
- Signature badge (Signature)



PACKAGING

- Touring package adds
SiriusXM® 3 Yr Traffic & Travel Link Subscription
Current information for:
 - Traffic
 - Weather
 - Sports scores
 - Fuel prices
 - Nearby parking or parking by destination

INTERIOR CHANGES

- 7-inch TFT meter (GT/Signature)
- Frameless inner rearview mirror (Touring/GT/Signature)
- Front seat ventilation (GT/Signature)
- Wood trim update - "Santos Rosewood" (Signature)



SAFETY

- 360° View monitor (GT/Signature)


FUNCTIONAL CHANGES

- Android Auto™ (Touring/GT/Signature)
- Apple CarPlay™ (Touring/GT/Signature)
- SiriusXM® 3 Yr Traffic & Travel Link Subscription (Touring package/GT/Signature)
Current information for:
 - Traffic
 - Weather
 - Sports scores
 - Fuel prices
 - Nearby parking or parking by destination
- SiriusXM® free trial length now **3-months** (N/A AK & HI)

Product Changes and Features Availability

Features, options and package content subject to change.

**2019 CX-9
PRODUCT SUMMARY**

Sport	Touring (changes over Sport)	Grand Touring (changes over Touring)	Signature (changes over Grand Touring)
Functional / Powertrain <ul style="list-style-type: none"> ● 227 HP with 87 AKI, 250 HP with 93 AKI ● 310 lb-ft torque ● SKYACTIV-G 2.5T 4-cylinder Dynamic Pressure Turbo ● SKYACTIV-DRIVE 6-speed automatic transmission with Sport and manual-shift mode ● ABS with Electronic Brakeforce Distribution (EBD) ● Front Wheel Drive or i-ACTIV All-Wheel Drive ● G-Vectoring Control ● Hill Launch Assist ● Power-assisted ventilated front & solid rear disc brakes ● Stabilizer bars - front and rear Exterior <ul style="list-style-type: none"> ● 18" aluminum alloy wheels ● P255/60 R18 tires ● Body-color roof spoiler ● LED Daytime running lamp ● Dual exhaust outlets ● LED headlights w/auto off and auto height control ● LED taillights ● Intermittent rear wiper ● Electric body-color door mirrors w/LED turn lamp ● Privacy glass on rear side windows & rear lift gate ● Variable intermittent windshield wipers ● AWD badge on all-wheel drive equipped vehicles Interior <ul style="list-style-type: none"> ● Air conditioning - 3-zone automatic climate control ● AM/FM radio with 6 speakers and HD radio ● Auxiliary audio input jack and two USB inputs ● Bluetooth® hands-free phone and Bluetooth® audio ● Cargo area lamp ● Cargo area storage boxes ● Cargo area under floor storage ● Cloth door trim ● Cruise control ● Cupholders - 1st row #2, 2nd row #2 - 3rd row #4 ● Front and rear door storage pockets with bottle holders ● Digital clock ● Glove compartment ● Illuminated entry ● Illumination - front door pocket ● Keyless entry ● Driver/passenger center console armrest with storage ● Leather wrapped shift knob and steering wheel ● Map lights ● 7 inch full-color touch-screen display ● MAZDA CONNECT™ infotainment system <ul style="list-style-type: none"> - Infotainment system voice command - Radio Broadcast Data System program information - Aha™ internet radio integration - Pandora® internet radio integration - Stitcher™ internet radio integration - SMS text message audio delivery and reply - E911 automatic emergency notification ● Overhead console with sunglass holder ● Outside temperature display ● 2nd row 60/40 seat with seat recline ● 3rd row 50/50 split seats ● Power door locks - (Speed sensing auto door locks) ● Power windows - illuminated <ul style="list-style-type: none"> - One touch auto open/close all windows w/anti-pinch ● 2nd row center armrest with cup holders ● Seats - cloth <ul style="list-style-type: none"> - manual adjustable drivers seat ● Sun visors with extension ● Tilt and telescopic steering wheel with cruise and audio controls ● Trip Computer ● 12v outlets #2 (front, cargo area) Safety & Security <ul style="list-style-type: none"> ● Advanced dual front air bags (SRS) ● Blind Spot Monitoring System ● Rear Cross Traffic Alert ● Front side-impact air bags and side air curtains (1st to 3rd row coverage) with roll-over protection ● Dynamic Stability Control & Traction Control System & Trailer Stability Assist ● Rearview camera ● Smart City Brake Support (SCBS) ● 3-point safety belts for all seating positions ● Tire Pressure Monitoring System (TPMS) 	Functional / Powertrain <ul style="list-style-type: none"> ● Exterior <ul style="list-style-type: none"> ● Auto On-Off headlights ● Heated driver/passenger door mirrors ● Power lift gate with adjustable height ● Rain-sensing wipers Interior <ul style="list-style-type: none"> ● Android Auto™ ● Apple CarPlay™ ● Rearview mirror <ul style="list-style-type: none"> - Auto Dimming ● Frameless <ul style="list-style-type: none"> - Homelink ● Heated front seats with three settings ● Leather trimmed seats (1st and 2nd row outboard seating positions) ● Mazda Advanced Keyless Entry and Start System ● Power driver seat ● Power front passenger seat ● Power lumbar support - Driver ● 8 inch full-color touch-screen display ● 2nd row center armrest with storage, cup holders and two USB inputs (Four total USB inputs) ● Sunvisor with illuminated vanity mirror Safety & Security <ul style="list-style-type: none"> ● High Beam Control (HBC) ● Lane Keep Assist (LKA) ● Lane Departure Warning (LDW) System ● Mazda Radar Cruise Control (MRCC) with Stop and Go function ● Smart Brake Support (SBS) ● Advanced SCBS with pedestrian detection 	Functional / Powertrain <ul style="list-style-type: none"> ● Exterior <ul style="list-style-type: none"> ● Auto fold door mirror ● Adaptive Front-Lighting System (AFS) ● Chrome lower molding - front, side and rear ● LED Fog lights ● Power-sliding glass moonroof w/sunshade ● Roof rails, Aluminum - Satin Chrome Finish ● Windshield Wiper De-icer ● 20" aluminum alloy wheels ● P255/50 R20 tires Interior <ul style="list-style-type: none"> ● Active Driving Display with Traffic Sign Recognition ● Bose® premium audio with 12 speakers ● Front seat ventilation ● Genuine aluminum interior trim ● Heated steering wheel ● Navigation system ● Power driver's seat with memory ● 2nd-row retractable window sunshades ● 2nd row heated seats ● SiriusXM® satellite radio w/ 3-month trial subscription n/a AK & HI ● SiriusXM® 3 Yr Traffic & Travel Link Subscription <ul style="list-style-type: none"> Current information for: <ul style="list-style-type: none"> - Traffic - Weather - Sports scores - Fuel prices - Nearby parking or parking by destination ● Front and rear door pocket LED illumination ● Front door pull handle and switch illumination (LED) ● Overhead LED illumination for A/T shifter area ● LED overhead room lamps ● 7-inch TFT meter Safety & Security <ul style="list-style-type: none"> ● Front Parking Sensor ● Rear Backup Sensor ● 360° View monitor 	Functional / Powertrain <ul style="list-style-type: none"> ● i-ACTIV AWD only Exterior <ul style="list-style-type: none"> ● LED grille lighting accent ● Trim level badge  Interior <ul style="list-style-type: none"> ● Nappa leather ● Steering wheel with unique stitch ● Santos Rosewood interior trim ● A/T shifter area LED accent lighting

Product Changes and Features Availability
Features, options and package content subject to change.

2019 CX-9				
EQUIPMENT & FEATURES	Sport	Touring	Grand Touring	Signature
ENGINE & TRANSMISSION				
2.5L I4 Dynamic Pressure Turbo	Std	Std	Std	Std
Transmission, SKYACTIV®-Drive 6-Speed AT with manual-shift mode and Sport mode	Std	Std	Std	Std
Front wheel drive	Std	Std	Std	-
i-ACTIV all-wheel-drive system	Available	Available	Available	Std
SUSPENSION & CHASSIS				
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD)	Std	Std	Std	Std
Independent front MacPherson strut suspension with stabilizer bar	Std	Std	Std	Std
Independent rear multi-link suspension with stabilizer bar	Std	Std	Std	Std
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	Std	Std	Std	Std
Power-assisted ventilated front disc brakes with two-piston calipers	Std	Std	Std	Std
Power-assisted ventilated rear disc brakes	Std	Std	Std	Std
Dynamic Stability Control (DSC) , Traction Control (TCS) and Trailer Stability Assist (TSA)	Std	Std	Std	Std
G-Vectoring Control	Std	Std	Std	Std
Hill Launch Assist	Std	Std	Std	Std
TIRES & WHEELS				
18 x 8 J aluminum alloy wheels	Std	Std	-	-
20 x 8.5J aluminum alloy wheels	-	-	Std	Std
P255/60 R18 tires	Std	Std	-	-
P255/50 R20 tires	-	-	Std	Std
T155/90 D17 - temporary spare tire	Std	Std	Std	Std
EXTERIOR FEATURES				
Auto fold door mirrors	-	-	Std	Std
Signature model badge	-	-	-	Std
Dual exhaust outlets	Std	Std	Std	Std
Headlights - LED Low and High beams	Std	Std	Std	Std
Headlights - Auto Off feature	Std	-	-	-
Headlights - Auto On/Off feature	Pkg	Std	Std	Std
Headlights - Adaptive Front-Lighting System	-	-	Std	Std
Headlights - LED Daytime Running Lights	Std	Std	Std	Std
Headlights - High Beam Control	Pkg	Std	Std	Std
LED Fog lights	-	Pkg	Std	Std
LED grille lighting accent	-	-	-	Std
LED Rear combination lights	Std	Std	Std	Std
Lower molding color - front, side, rear	Black	Black	Chrome	Chrome
Mirrors - electric body colored w/ LED side marker lights	Std	Std	Std	Std
Mirrors - driver and passenger heated	Pkg	Std	Std	Std
Power-sliding glass moonroof with sunshade and one-touch open/close	-	Pkg	Std	Std
Privacy glass - rear side windows and rear liftgate glass	Std	Std	Std	Std
Roof rails, Aluminum - Satin Chrome Finish	Acc	Acc	Std	Std
Roof spoiler - body color	Std	Std	Std	Std
Windshield wiper de-icer	-	-	Std	Std
Windshield wipers - intermittent and variable	Std	-	-	-
Windshield wipers - intermittent, variable, rain-sensing	Pkg	Std	Std	Std
Windshield wipers - rear intermittent with washer	Std	Std	Std	Std
COMFORT & CONVENIENCE				
Air conditioning - automatic climate control operation with three zones	Std	Std	Std	Std
12V outlets - #2 (front and cargo area)	Std	Std	Std	Std
Front: cup holders #2	Std	Std	Std	Std
2nd row: cup holders #2	Std	Std	Std	Std
3rd row: cup holders #4	Std	Std	Std	Std
Storage pockets/bins with bottle holders - front and rear doors	Std	Std	Std	Std
Illuminated anti-pinch power windows with one-touch auto open/close (4 doors)	Std	Std	Std	Std
Assist handles - #4	Std	Std	Std	Std
Cargo area storage boxes	Std	Std	Std	Std
2nd row Center armrest with cup holders - (plus storage and two USB inputs on Touring, GT, Sig)	Std	Std	Std	Std
Center Console armrest with storage - two USB inputs	Std	Std	Std	Std
Coat Hook - Rear #2	Std	Std	Std	Std
Cruise Control	Std	-	-	-
Mazda Radar Cruise Control (MRCC) with Stop and Go function	Pkg	Std	Std	Std
Door locks - (speed sensing auto door locks)	Std	Std	Std	Std
Heater/defroster with rear heater ducts	Std	Std	Std	Std
Homelink® and auto-dimming mirror (Frameless type New)	-	Std	Std	Std
Illuminated Entry	Std	Std	Std	Std
Illumination LED - A/T shifter area accent lighting	-	-	-	Std
Illumination LED - Overhead A/T shifter area	-	-	Std	Std
Illumination - Front door pocket	Std	Std	-	-
Illumination LED - front and rear door pocket	-	-	Std	Std
Illumination LED - front door pull handle and power window switch	-	-	Std	Std
Interior trim - Genuine Aluminum	-	-	Std	Std
Interior trim - Santos Rosewood "New material"	-	-	-	Std
Remote Keyless Entry	Std	-	-	-
Remote Keyless Entry - Mazda Advanced Keyless Entry and Start System	-	Std	Std	Std
Map lights	Std	Std	Std	Std
Overhead Console with sunglasses holder	Std	Std	Std	Std
Power open / close rear liftgate with adjustable height	-	Std	Std	Std
Cargo area under floor storage	Std	Std	Std	Std
Rear window defogger with timer	Std	Std	Std	Std
Remote fuel door	Std	Std	Std	Std
Second-row retractable window sunshades	-	Pkg	Std	Std
Steering wheel - tilt, telescopic, with audio and cruise controls	Std	Std	Std	Std
Steering wheel - heated	-	-	Std	Std
Sun visors - vanity mirrors	Std	Std	Std	Std
Sun visors - vanity mirrors w/ illumination	-	Std	Std	Std

2019 CX-9				
EQUIPMENT & FEATURES	Sport	Touring	Grand Touring	Signature
SEATING & TRIM				
7-passenger seating capacity	Std	Std	Std	Std
60/40 split fold-down reclining 2nd row seats with tilt and slide rear-access mechanism	Std	Std	Std	Std
50/50 split fold-down 3rd-row seats	Std	Std	Std	Std
Headrests, adjustable - front & rear (all outboard seating positions)	Std	Std	Std	Std
Floor mats - carpeted front, 2nd row, & rear	Std	Std	Std	Std
Front driver and passenger seatback pocket	One per seat	Two per seat	Two per seat	Two per seat
Front seat ventilation	-	-	Std	Std
Heated front seats with three settings	Pkg	Std	Std	Std
Heated second row seats	-	-	Std	Std
Interior door handles – bright finish	Std	Std	Std	Std
Manual driver's seat	Std	-	-	-
Power driver's seat - with power lumbar support	Pkg	Std	-	-
Power driver's seat - power lumbar support and 2 position memory	-	-	Std	Std
Power front passenger seat	-	Std	Std	Std
Seat material - Cloth	Std	-	-	-
Seat material - Leather-trimmed (first and second row outboard seating positions)	-	Std	Std	-
Seat material - Nappa Leather-trimmed (first and second row outboard seating positions)	-	-	-	Std
Shift knob - leather wrapped	Std	Std	Std	Std
Steering wheel – leather-wrapped	Std	Std	Std	-
Steering wheel – leather-wrapped w/unique stitch	-	-	-	Std
AUDIO SYSTEM				
AM/FM/HD Radio	Std	Std	Std	Std
6-speaker sound system	Std	Std	-	-
Auxiliary audio input jack	Std	Std	Std	Std
Bose audio system	-	Pkg	Std	Std
- Centerpoint 2.0 Surround technology				
- Audiopilot 2 Noise compensation technology				
- Surroundstage Signal Processing				
- 12-speaker sound system - includes one subwoofer				
Bluetooth® hands free phone & audio	Std	Std	Std	Std
7" full-color touch-screen display	Std	-	-	-
8" full-color touch-screen display	-	Std	Std	Std
Multi-Function Commander Control	Std	Std	Std	Std
MAZDA CONNECT™ Infotainment System	Std	Std	Std	Std
- Android Auto™	-	Std	Std	Std
- Apple CarPlay™	-	Std	Std	Std
- Infotainment system voice command				
- Radio Broadcast Data System program information				
- Aha™ internet radio integration				
- Pandora® internet radio integration				
- Stitcher™ internet radio integration				
- SMS text message audio delivery and reply				
- E911 automatic emergency notification				
Mazda Navigation system	-	Pkg	Std	Std
SiriusXM® satellite radio w/ 3-month trial n/a AK & HI	-	Pkg	Std	Std
SiriusXM® 3 Yr Traffic and Travel Link Subscription	-	Pkg	Std	Std
Current information for:				
- Traffic				
- Weather				
- Sports scores				
- Fuel prices				
- Nearby parking or parking by destination				
USB Inputs (Two front are 1A and two rear are 2.1A)	2	4	4	4
INSTRUMENTATION				
Active Driving Display (Head-Up Display) with Traffic Sign Recognition	-	-	Std	Std
Digital clock	Std	Std	Std	Std
Fuel level gauge	Std	Std	Std	Std
Speedometer	Std	Std	Std	Std
Tachometer	Std	Std	Std	Std
Trip computer (Odometer, Trip meter A & B, current and average fuel economy, distance-to-empty)	Std	Std	Std	Std
7 inch Multi-Information Display (Speedometer, Odometer, Trip Meter, Outside Temperature, Distance-To-Empty, Average Fuel Economy, Current Fuel Economy, Maintenance Monitor, BSM display, Distance Recognition Support System Display, Mazda Radar Cruise Control System Display, Lane-Keep Assist System and Lane Departure Warning System Display, Cruise Control Display, Compass Display, Door-Ajar/Trunk lid-Ajar Warning Indication, Warning Message Display)	-	-	Std	Std
Warning lights: brake system, check engine, engine oil, engine coolant temperature warning, battery charge, power steering malfunction, air bag/front seat belt pretensioner system, door-ajar, low fuel, Anti-lock Brake System, safety equipment warnings (if equipped), tire pressure monitoring system	Std	Std	Std	Std
SAFETY & SECURITY				
360° View monitor	-	-	Std	Std
3-point safety belts for all seating positions	Std	Std	Std	Std
Advanced dual front air bags (SRS)	Std	Std	Std	Std
Front side-impact air bags	Std	Std	Std	Std
Side air curtains (front, rear, and 3rd row) with roll-over protection	Std	Std	Std	Std
Blind Spot Monitoring System	Std	Std	Std	Std
Rear Cross Traffic Alert	Std	Std	Std	Std
Engine immobilizer anti-theft system	Std	Std	Std	Std
Front safety-belt pretensioners with force limiters	Std	Std	Std	Std
Lane Departure Warning (LDW) System	Pkg	Std	Std	Std
Lane Keep Assist (LKA)	Pkg	Std	Std	Std

2019 CX-9				
EQUIPMENT & FEATURES	Sport	Touring	Grand Touring	Signature
LATCH system - rear seat child safety seat lower anchors & upper tethers	Std	Std	Std	Std
Front parking sensors	-	Pkg	Std	Std
Rear backup sensors	-	Pkg	Std	Std
Rearview camera	Std	Std	Std	Std
Side-impact door beams	Std	Std	Std	Std
Smart Brake Support (SBS)	Pkg	Std	Std	Std
Smart City Brake Support (SCBS)	Std	-	-	-
Advanced Smart City Brake Support (SCBS) with pedestrian detection	Pkg	Std	Std	Std
Tire pressure monitoring system	Std	Std	Std	Std

2019 CX-9				
PACKAGES & OPTIONS	Sport	Touring	Grand Touring	Signature
Power Driver's Seat with Heated Front Seats & Mirrors: - Power driver's seat with power lumbar support - Heated front cloth seats - Heated outside mirrors - Auto On/Off Headlights - High Beam Control - Lane Keep Assist - Lane Departure Warning System - Mazda Radar Cruise Control with Stop and Go function - Rain Sensing Wipers - Smart Brake Support - Advanced SCBS with pedestrian detection	Pkg	-	-	-
Touring Premium Package - Bose® premium audio with 12 speakers - LED Foglights - Navigation system - Power sliding glass moonroof with interior sunshade - Front parking sensor - Rear backup sensor - Second-row retractable window sunshade - SiriusXM® Satellite Radio with 3-month trial n/a AK & HI - SiriusXM® 3 Yr Traffic & Travel Link Subscription Current information for: - Traffic - Weather - Sports scores - Fuel prices - Nearby parking or parking by destination	-	Pkg	-	-
Snowflake White Pearl Mica	Opt	Opt	Opt	Opt
Soul Red Crystal	-	Opt	Opt	-
Machine Gray	Opt	Opt	Opt	Opt

2019 CX-9

PORT INSTALLED ACCESSORIES	Code	Sport	Touring	Grand Touring	Signature
ELECTRONICS					
Frameless Auto-Dimming Rearview Mirror w/ Homelink®	MRF	X	N/A	N/A	N/A
Mazda Mobile Start (Smartphone Remote Engine Start)	MMS	X	X	X	X
Navigation SD Card (Fleet Only)	NVF	X	X*	N/A	N/A
Parking Sensors, Rear	PSR	X	X*	N/A	N/A
Rear Seat Entertainment System (Dual Seatback Type)	ENT	X	X	X	X
EXTERIOR					
Fog Lights, LED	FOG	X	X*	N/A	N/A
Front & Rear Bumper Trim (Sport & Touring)	BTA	X	X	N/A	N/A
Front & Rear Bumper Trim (GT & Signature)	BTS	N/A	N/A	X	X
Roof Rack, Side Rails - Aluminum w/ Satin Chrome Finish	RCK	X	X	STD	STD
Splash Guards, Front & Rear	SGB	X	X	X	X
Towing Receiver Hitch w/Wiring Harness (3,500 Pound Tow Capacity)	TTH	X	X	X	X
Wheel Locks	WLK	X	X	X	X
INTERIOR					
Cargo Mat, Carpeted	CGM	X	X	X	X
Cargo Net + Side Storage Nets	1CN	X	X	X	X
Floor Mats, All-Weather	FLA	X	X	X	X
Illuminated Doorsill Trim Plates	ISP	X	X	X	X
Interior Lighting Kit	ILK	X	X	X	X
Retractable Cargo Cover	RCC	X	X	X	X

* = N/A with Touring Premium Package

2019 CX-9

DEALER INSTALLED ACCESSORIES	Sport	Touring	Grand Touring	Signature
ELECTRONICS				
3.5mm Audio Cable	X	X	X	X
Frameless Auto-Dimming Rearview Mirror w/ Homelink®	X	N/A	N/A	N/A
Mazda Mobile Start (Smartphone Remote Engine Start)	X	X	X	X
Navigation System (SD Card)	X	X*	N/A	N/A
Parking Sensors, Rear	X	X*	N/A	N/A
Rear Seat Entertainment System (Dual Seatback Type)	X	X	X	X
Remote Engine Start (Key Fob Type)	X	X	X	X
EXTERIOR				
Fog Lights, LED	X	X*	N/A	N/A
Front & Rear Bumper Trim (Sport & Touring Trims Require OE Rear Chrome Trim Service Parts)	X	X	X	X
License Plate Frame w/ CX-9 Logo (Brushed or Polished)	X	X	X	X
License Plate Frame Full Size Type (Various Logos & Finishes)	X	X	X	X
License Plate Frame Slimline Type (Various Logos & Finishes)	X	X	X	X
License Plate Frame Gift Set (includes Frame, Key Chain, & Valve Stem Caps) (Various)	X	X	X	X
Mazda Keychains (Various Logos & Finishes)	X	X	X	X
Mazda Valve Stem Caps	X	X	X	X
Moonroof Wind Deflector	N/A	X**	X	X
Roof Luggage Basket w/Stretch Net (Requires Roof Rails & Cross Bars)	X	X	X	X
Roof Rack, Bike Carrier (Requires Roof Rails & Cross Bars)	X	X	X	X
Roof Rack, Cargo Box (XL & Medium lengths) (Requires Roof Rails & Cross Bars)	X	X	X	X
Roof Rack, Cross Bars (Requires Roof Rails)	X	X	X	X
Roof Rack, Kayak Carrier (Requires Roof Rails & Cross Bars)	X	X	X	X
Roof Rack, Side Rails - Aluminum w/ Satin Chrome Finish	X	X	STD	STD
Roof Rack - Ski/Snowboard Carrier (Requires Roof Rails & Cross Bars)	X	X	X	X
Roof Rack - Surfboard/Stand-Up Paddleboard Carrier (Requires Roof Rails & Cross Bars)	X	X	X	X
Side Window Deflectors/Visors	X	X	X	X
Splash Guards, Front	X	X	X	X
Splash Guards, Rear	X	X	X	X
Touch-Up Paint	X	X	X	X
Towing Receiver Hitch (3,500 pound tow capacity)	X	X	X	X
Towing Receiver Hitch - 2 or 4 Bike Carrier (Requires Towing Receiver Hitch)	X	X	X	X
Towing Receiver Hitch - Bike Platform Carrier (Requires Towing Receiver Hitch)	X	X	X	X
Towing Receiver Hitch - Cargo Box (Requires Towing Receiver Hitch)	X	X	X	X
Towing Receiver Hitch - Wiring Harness	X	X	X	X
Wheel Locks (Set of Four)	X	X	X	X
INTERIOR				
Ashtray with LED Illumination	X	X	X	X
Cargo Cover, Retractable	X	X	X	X
Cargo Mat, Carpeted	X	X	X	X
Cargo Net (Horizontal Floor Type)	X	X	X	X
Cargo Tray (3-piece type)	X	X	X	X
First Aid Kit	X	X	X	X
Floor Mats, All-Weather (Front & Rear)	X	X	X	X
Illuminated Doorsill Trim Plates	X	X	X	X
Interior Lighting Kit (Footwell)	X	X	X	X
Protective Seat Covers - All Rows (for Cloth or Leather Seats)	X	X	Rear only	Rear only
Roadside Assistance Kit	X	X	X	X
Side Storage Nets	X	X	X	X
Soft Cargo Liner (w/ bumper flap)	X	X	X	X
Soft Cargo Tote (Collapsible)	X	X	X	X
Windshield Sunscreen (w/ CX-9 logo)	X	X	X	X

* = N/A with Touring Premium Package

** = Requires Touring Premium Package

2019 CX-9

INTERIOR & EXTERIOR COLORS								
COLOR CODE		INTERIOR						
		<i>Sport</i>		<i>Touring</i>		<i>Grand Touring</i>		<i>Signature</i>
		CLOTH		LEATHER		LEATHER		NAPPA LEATHER
		Black TC0	Sand TC2	Black TC0	Sand TC3	Black TC1	Sand TC4	Auburn TC5
25D	Snowflake White Pearl Mica	■	■	■	■	■	■	■
42M	Deep Crystal Blue Mica	■	■	■	■	■	■	
45P	Sonic Silver Metallic	■		■		■		■
46G	Machine Gray Metallic	■	■	■	■	■	■	■
41W	Jet Black Mica	■	■	■	■	■	■	■
46V	Soul Red Crystal Metallic			■	■	■	■	
42S	Titanium Flash Mica		■		■		■	

AWD Only

2019 CX-9		
SPECIFICATIONS		
ENGINE		
Type	2.5L I4 Dynamic Pressure Turbo	
Horsepower, SAE net Regular unleaded 87 AKI	227 HP @ 5000 rpm	
Premium unleaded 93 AKI	250 HP @ 5000 rpm	
Torque, SAE net	310 lb ft @ 2000 rpm	
Displacement (cc)	2488	
Bore x Stroke (mm)	89 X 100	
Compression Ratio	10.5	
Recommended Fuel	87 AKI	
Redline	6300	
Engine Block Material	Aluminum	
Cylinder Head Material	Aluminum	
Emission Regulation	ULEV	
Emission Control (50 State)	3-Way Catalyst	
Ignition System	Direct coil-on-plug electronic ignition	
Alternator	12V - 150A	
Battery	55D23L	
Starter	12V;1.4kW	
Top Speed (mph/kph)	130	
DRIVETRAIN		
Drive Wheel:	FWD / AWD	
Transmission:	6-Speed AT	
Coefficient of Drag	0.35	
Ratios (:1)	1st	3.487
	2nd	1.992
	3rd	1.449
	4th	1.000
	5th	0.707
	6th	0.600
	Reverse	3.990
	Final Drive	4.411
CHASSIS		
Front Suspension	Independent, MacPherson Strut type coil spring and stabilizer bar	
Rear Suspension	Independent, Multi-link type coil spring and stabilizer bar	
Steering Type	Column type	
Power Assist	Electric Power Assist Steering (EPAS)	
Steering Wheel Turns Lock-to-Lock	3.1 rev	
Overall Steering Ratio	17.6:1	
BRAKING / WHEELS / GVW		
Braking System	Diagonal Hydraulic	
Anti-Lock Braking System	Standard with EBD	
Front Brakes	2-piston caliper / 12.6" front ventilated disc	
Rear Brakes	1-piston caliper/ 12.8" solid disc	
Parking Brake	Electronic parking brake	
Wheels	18 x 8J (Sport, Touring) / 20 x 8.5J (Grand Touring, Signature)	
Tires	P255/60R18 (Sport, Touring) / P255/50R20 (Grand Touring, Signature)	
Temporary Spare Tire	T155/90D17	
Total Curb Weight w/AC (lbs)	FWD=4,217 /AWD = 4,383	
Total Gross Vehicle Weight (lbs)	FWD = 5,670/AWD = 5,816	
ESTIMATED FUEL ECONOMY		
	FWD	22/28 Combined 24
	AWD	20/26 Combined 23
CAPACITIES		
Engine Oil (U.S. quarts/L)	5.1 / 4.8 (w Oil Filter)	
Engine Coolant (U.S. quarts/L)	10.5 / 9.9	
Washer Fluid Tank (U.S. quarts/L)	2.3/ 2.2	
Fuel Tank Capacity (gallons/(L))	FWD 19 (72) / AWD 19.5 (74)	
Towing Capacity (lbs.)	3,500 lbs	

2019 CX-9 SPECIFICATIONS

EXTERIOR DIMENSIONS

Overall Length	w/o License Plate Holder (in)	199.4
Overall Width	w/o and w/wheel arch molding Width (in)	77.2 / 77.5
Overall Height	w/o shark fin antenna (in)	67.6
	w/shark fin antenna (in)	69
Overhang	Front w/o License Plate Holder (in)	40.5
	Rear (in)	43.6
Wheelbase	Wheelbase (in)	115.3
Track	Front (in)	65.3
	Rear (in)	65.2
Ground clearance between the axles (Unladen) (in)		8.8
Curb-to-Curb Turning Circle (radius - ft)		19.4

INTERIOR DIMENSIONS

Headroom	Front Row w/o Moonroof (in)	39.3
	2nd Row w/o Moonroof (in)	38.5
	3rd Row (in)	35.4
Shoulder Room	Front Row (in)	57.9
	2nd Row (in)	58.1
	3rd Row (in)	53.1
Hip Room	Front Row (in)	56.7
	2nd Row (in)	57.4
	3rd Row (in)	40.1
Leg Room	Leg Room, Front Row (in)	41.0
	Leg Room, 2nd Row (in)	39.4
	Leg Room, 3rd Row (in)	29.7
	Rear knee clearance 2nd Row (in)	4.5
Hip Point Height	from Floor, Front Row (in)	13.6
	from Ground Unladen, Front Row (in)	28.5
	from Floor, 2nd Row (in)	14.8
	from Ground Unladen, 2nd Row (in)	30.9

CARGO AREA DIMENSIONS

Cargo Area	Tail Gate Opening Width (in)	43.2
	Tail Gate Opening Height (in)	29.6
Cargo Room	threshold Height from Ground (in)	31.7
	Length w/ 3rd seats upright (in)	21.5
	Length w/3rd Seat folded (in)	50.5
	Length to 1st row (in)	84.9
	Width at Floor (in)	58.6
	Width between Rear Tire House (in)	40.2

INTERIOR VOLUME

Passenger	w/o Moonroof (cubic ft/L)	135.1
Cargo Volume	2nd and 3rd row seat upright (cubic ft)	14.4
	3rd row seats folded (cubic ft / L)	38.2
	2nd and 3rd row seats folded (cubic ft / L)	71.2



ABOUT MAZDA NORTH AMERICAN OPERATIONS

Mazda North American Operations is headquartered in Irvine, California, and oversees the sales, marketing, parts and customer service support of Mazda vehicles in the United States and Mexico through nearly 700 dealers. Operations in Mexico are managed by Mazda Motor de Mexico in Mexico City. For more information on Mazda vehicles, including photography and B-roll, please visit the online Mazda media center at InsideMazda.MazdaUSA.com/Newsroom.

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Contact:

Tim Olson, Mazda North American Operations, 949-727-6651

