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HONDA CLARITY

THE FUTURE ISN'T AROUND THE CORNER.
IT'S HERE TODAY.

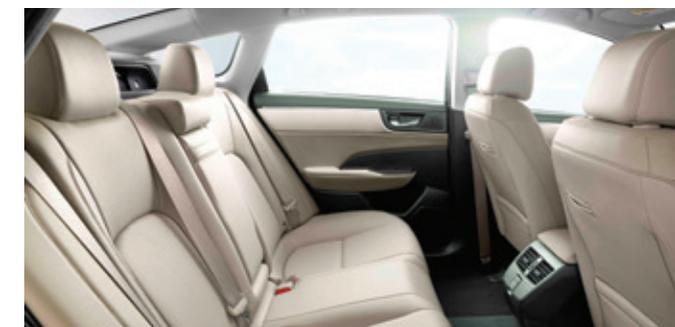


HONDA

ENVIRONMENTAL PERFORMANCE. More than a catch phrase, it's imperative today as we seek to lessen the automobile's impact on the natural world. Exceptional vehicles offering greater efficiency, fewer or zero emissions, and the ultimate use of carbon-neutral fuels all work toward accomplishing this goal. That's the driving force behind Honda's milestone Clarity – a winner of *Green Car Journal's* Green Car of the Year®.



THE CLARITY FAMILY OF VEHICLES



The Honda Clarity family of electrified vehicles offers a unique ability to tailor the driving experience to fit a driver's lifestyle and environmental sensibilities. Clarity Electric features all-electric driving with its powerful batteries, enabling zero localized emissions every mile of the way. The Clarity Fuel Cell uses hydrogen to create electricity on demand to power its electric motors, emissions-free. Honda Clarity Plug-In Hybrid offers 47 miles of zero-emission driving on batteries with a gas-powered engine for seamless longer-distance travel.

A MILESTONE SEDAN

Offering a choice of electric, hydrogen fuel cell, and plug-in hybrid powertrains on one model platform is a first in the auto industry and an important milestone. While these advanced powertrain technologies have been available in various Honda models for years, the Clarity series is the first to offer all three options. That's an important breakthrough.

Beyond its introduction as an exciting and forward-thinking family of vehicles, Clarity represents an important and evolutionary element in Honda's long-term environmental goals. Among these is targeting two-thirds of worldwide

Honda auto sales to be electrified vehicles by the year 2030, something each of the Clarity models works toward in its own unique way. As part of Honda's "Blue Skies for our Children" vision, an increasing focus on innovation and advanced technologies aims to achieve a targeted 50-percent reduction in Honda's total global CO2 emissions by 2050, compared to 2000 levels. The Clarity series is at the forefront of this effort, leading the way to higher volume sales of advanced and environmentally positive Honda products.

Electrified powertrains are fundamental to achieving these goals. So, too, is making electrified vehicles compelling to drive. Clarity excels here with premium features, a fun-to-drive nature, and sophisticated styling representing the next progression for Honda's electrified vehicles. All Clarity versions share a low and wide aerodynamic exterior that artfully integrates forward-looking design cues. The electric, plug-in hybrid, and fuel cell variants are each distinguished with their own design elements including unique front styling, headlights, and tail lamps.

Clarity is comprehensively equipped and exceptionally

spacious for a mid-size, five-passenger sedan. Its comfortable and well-appointed interior features premium, environmentally-responsible materials and an array of thoughtful design cues that enhance the driving experience. Controls are streamlined and intuitive. A sleek instrument panel includes easy-to-read LCD instrumentation with graphical displays of battery charge level, regenerative braking, and power consumption. An open storage area beneath the center console is large enough to accommodate a tablet or smartphone. Additional cell phone pockets are included in the front seat backs.

ECO-FRIENDLY POWER

Each model in the Clarity series benefits from a smooth, quiet, and highly-refined driving experience provided by electric drive motors. Another benefit, too, is the surprising acceleration and immediate torque an electric motor delivers at launch, just one of many ways Honda's fun-to-drive DNA is evident in the Clarity series. Power is transferred to the road through a single-speed, direct-drive transmission with Sport Mode and shift-by-wire.

The Clarity Fuel Cell, available today for lease in select California markets, features a 174-horsepower permanent-magnet synchronous electric motor enabling spirited performance and an EPA range rating of 366 miles. Powering this motor is a 103-kW polymer electrolyte fuel cell that uses hydrogen to create electricity on demand, without combustion or emissions. Refueling with hydrogen takes about 3 to 5 minutes.

Honda's battery-powered Clarity Electric, available today for lease in select California and Oregon markets, is powered by a 161-horsepower motor with energy from a 25.5-kWh lithium-ion battery pack. It delivers an EPA range rating of 89 miles of zero-emission electric range that fits the daily driving needs of most drivers.

Available nationwide for lease and sale, the Clarity Plug-In Hybrid has a peak total system output of 212 horsepower, helping to deliver an EPA range rating of 47 miles of all-electric driving at a combined 110 MPGe (miles-per-gallon equivalent). Longer trips are easy since the Clarity Plug-In also has an efficient 1.5-liter gasoline engine that charges the battery while driving or helps power the car directly. Together, they provide an overall EPA range rating of 340 miles.

SMART TECHNOLOGY IS YOUR WINGMAN



technologies designed to prevent or reduce the severity of collisions and injuries on the road. First introduced in 2015, Honda Sensing is now protecting more than a million Honda vehicles on U.S. highways and will become standard equipment on all Honda 2022 model-year vehicles.

Honda Sensing provides Clarity drivers the most important driver assist functions available. Adaptive Cruise Control allows maintaining a selected speed and safe following distance to vehicles detected in the lane ahead. If the vehicle ahead slows to less than the selected cruise speed, Clarity's speed slows to maintain the set distance. Lane Keeping Assist can help keep a vehicle centered in its lane if lane drift is detected without a turn signal activated. Road Departure Mitigation can adjust steering and braking if the car crosses detected lanes without signaling.

Just as environmental performance is a hallmark of the Clarity series, so is convenience and connectivity. Clarity is equipped with advanced standard and available on-board electronics that enable drivers to stay connected to their daily lives while on the road. Among these features are Display Audio with Android Auto™ and Apple CarPlay™ for accessing smartphone features. Honda satellite-linked navigation, voice recognition controls, and integration with the HondaLink smartphone app are also provided.

THE POWER OF DREAMS

Honda's credo, "The Power of Dreams," reflects a philosophy that drives the company's efforts in creating intelligent products that enhance mobility, while also protecting the future we all share. It informs Honda's research and development activities, and its focus on bringing advanced technology products to market that speak to safety, environmental compatibility, and the joy of driving. The Clarity family of vehicles and its environmentally-positive ethos epitomizes this mindset.

Efficiency, comfort, and style are all fundamental elements of the Clarity series. So is safety and the well-being of Clarity occupants and those around them on the road. Clarity features a full complement of sophisticated active and passive safety systems. It all starts with Honda's acclaimed Advanced Compatibility Engineering (ACE) body structure, which helps protect Clarity occupants by absorbing and deflecting frontal crash energy through a network of front frame structures. Then there is so much more.

The Clarity family of vehicles also features standard Honda Sensing®, a suite of advanced safety and driver-assist



Forward Collision Warning activates audio and visual warnings to alert a driver of a potential collision risk with vehicles in front, while a Collision Mitigation Braking System can apply braking if it's determined a collision is unavoidable.

These sophisticated on-board systems play a crucial role in helping Honda one day realize its dream of a collision-free mobile society. In a complementary role, the Clarity series illustrates the way forward for a more sustainable motoring future through electrification and the intelligent application of advanced technologies and fuels. Simply, in creating the future of mobility, this is the Honda Way.

For more information on the Honda Clarity see
automobiles.honda.com/clarity