

August 18, 2026

2027 KAWASAKI NINJA® E-1 ABS MOTORCYCLE

SPARK A NEW ERA

The Kawasaki Ninja® e-1 ABS returns to Kawasaki's EV motorcycle lineup for 2027. This model offers electrified excitement to urban commuting and gives riders the chance to transform the grind of the work commute into a ride that they can look forward to.

It's powered by a brushless electric motor that is rated at 5.0 kW with a max rating of 9.0 kW (with e-boost). This clean and quiet power unit produces strong low-end power with a quick throttle response. The motor is powered by removable dual lithium-ion batteries with a nominal voltage of 50.4V, which use a parallel arrangement that allows one-battery operation (in ECO mode) if one battery needs to be isolated or becomes fully discharged before the other. Thanks to the regenerative system, the energy of deceleration is recycled back to the battery, contributing to a longer cruising range. The battery packs can be removed to be charged away from the motorcycle, or you can plug the charger directly into the motorcycle in a dry environment via the pre-installed offboard charging adapter. The charging time is approximately 3.7 hours per battery for a full charge and 1.6 hours for a partial charge.

In addition to normal operation (ROAD mode), riders may also choose speed-limited operation (ECO mode). Top speed is 52 mph in ROAD mode and 37 mph in ECO mode. For added excitement and accelerations, an e-boost function allows riders to tap into increased power for stronger acceleration and a higher top speed for up to 15 seconds. The e-boost is limited to 15 seconds to maximize range and manage battery temperature. When e-boost is activated on the Ninja e-1, top speed is increased from approximately 52 mph to approximately 65 mph in ROAD mode and from approximately 37 mph to 45 mph in ECO mode. WALK mode conveniently assists riders with maneuvering their Ninja e-1 motorcycle both forward and in reverse in parking lots and driveways.

The Ninja e-1 features a lightweight trellis frame that is similar in design to that found on Kawasaki's flagship Ninja® models and relies on Kawasaki's advanced dynamic rigidity analysis to achieve optimum rigidity and light weight. The front end is supported by 41mm telescopic front forks that produce excellent suspension action and plushness on par with larger-class machines. On the rear, Uni-Trak® suspension provides strong road-holding ability as well as bump absorption. Stopping the quick-accelerating Ninja e-1 is a large 290mm front disc that is gripped by a dual-piston caliper, while a 220mm disc is used on the rear. A compact and lightweight Nissin ABS control unit comes as standard



equipment, delivering precise control. Full-size 17-inch wheels further contribute to the light, nimble handling, while their sport design reflects the Ninja e-1's agile performance.

A relaxed rider triangle accommodates a wide range of rider sizes and riding styles and features a relatively upright riding position and slightly foot-forward footpeg position. The Ninja e-1 features aggressive, full-fairing bodywork that is sure to catch the eye and give the impression of a fierce machine. That impression is reinforced by a high-class design and unmatched fit and finish that is comparable to bikes in a larger-displacement class. The cockpit of the Ninja e-1 features a 4.3" all-digital TFT color instrumentation for a high-grade appearance. Bluetooth® technology built into the instrument panel enables riders to connect to their motorcycle wirelessly via RIDEOLOGY THE APP MOTORCYCLE* and access a number of instrument functions.

**RIDEOLOGY THE APP is not intended for use during vehicle operation. Only use RIDEOLOGY THE APP when the vehicle is not being operated and it is safe to do so.*

2027 KAWASAKI NINJA® E-1 ABS

Color: Metallic Bright Silver/Metallic Matte Lime Green

MSRP: \$7,899

Availability: Visit your local Kawasaki dealer to reserve yours by October 23

To download high-resolution images, log on or register for the Kawasaki media site at <http://kawasakimedia.com>.

ABOUT KAWASAKI

Kawasaki started full-scale production of motorcycles over a half century ago. The first Kawasaki motorcycle engine was designed based on technical know-how garnered from the development and production of aircraft engines, and Kawasaki's entry into the motorcycle industry was driven by the company's constant effort to develop new technologies. Numerous new Kawasaki models introduced over the years have helped shape the market, and in the process have created enduring legends based on their unique engineering, power, design and riding pleasure. In the future, Kawasaki Motors, Ltd. is committed to maintaining and furthering these strengths which will surely give birth to new legends.

Kawasaki Motors Corp., U.S.A. (KMC) markets and distributes Kawasaki motorcycles, ATVs, side x sides, and JET SKI® watercraft through a network of approximately 1,100 independent retailers, with close to an additional 7,700 retailers specializing in general purpose engines. KMC and its affiliates employ nearly 3,100 people in the United States, with approximately 260 of them located at KMC's Foothill Ranch, California headquarters.

Kawasaki's tagline, "Let the good times roll.®", is recognized worldwide. The Kawasaki brand is synonymous with powerful, stylish and category-leading vehicles. Information about Kawasaki's

complete line of powersports products and Kawasaki affiliates can be found on the Internet at
www.kawasaki.com.