





2026

# NINJA® ZX™ -6R

**Kawasaki**  
Let the Good Times Roll®



-  LIME GREEN
-  PEARL ROBOTIC WHITE/METALLIC SPARK BLACK
-  METALLIC MATTE GRAPHENESTEEL GRAY/  
METALLIC SPARK BLACK/PEARL STORM GRAY
-  METALLIC MATTE DARK GRAY/EBONY



## POWER

|                       |  |
|-----------------------|--|
| Engine                | 4-stroke, in-line 4-cylinder, DOHC, 16-valve, liquid-cooled  |
| Displacement          | 636cc  |
| Bore x Stroke         | 67.0 x 45.1mm  |
| Compression Ratio     | 12.9:1   |
| Maximum Horsepower    | 127.0 hp <sup>1</sup> @ 13,000 rpm   |
| Maximum Torque        | 52.1 lb-ft @ 10,800 rpm  |
| Fuel System           | DFI® with 38mm Keihin throttle bodies (4) and oval sub-throttles   |
| Ignition              | TCBI with electronic advance   |
| Transmission          | 6-speed, return shift  |
| Final Drive           | Sealed chain   |
| Electronic Rider Aids | Kawasaki Traction Control (KTRC), Power Modes (Full/Low), Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only), Kawasaki Quick Shifter (KQS) (upshift only) |

### Front Brakes

Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)

### Rear Brakes

Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)

## DETAILS

|                      |   |
|----------------------|---|
| Frame Type           | Aluminum perimeter  |
| Rake/Trail           | 23.5° / 4.0 in  |
| Overall Length       | 79.7 in   |
| Overall Width        | 28.0 in   |
| Overall Height       | 43.3 in   |
| Ground Clearance     | 5.1 in  |
| Seat Height          | 32.7 in   |
| Estimated Dry Weight | 394.7 lb** (ABS), 390.3 lb** (non-ABS) 50-State Model; 392.5 lb** (ABS), 388.1 lb** (non-ABS) 49-State Model  |
| Curb Weight          | 436.6 lb* (ABS), 432.2 lb* (non-ABS) 50-State Model; 434.4 lb* (ABS), 430.0 lb* (non-ABS) 49-State Model  |
| Fuel Capacity        | 4.5 gal   |
| Wheelbase            | 55.1 in   |
| Special Features     | 4.3" Full-Color TFT Instrumentation, Smartphone Connectivity via RIDELOGY THE APP   |
| Color Choices        | Lime Green, Pearl Robotic White/Metallic Spark Black, Metallic Matte Graphenesteel Gray/Metallic Spark Black/Pearl Storm Gray, Metallic Matte Dark Gray/Ebony |
| Warranty             | 12 Month Limited Warranty   |

## PERFORMANCE

|                                 |   |
|---------------------------------|---|
| Front Suspension / Wheel Travel | 41mm inverted fork Showa Separate Function Big Piston Fork (SFF-BP) with rebound and compression damping and spring preload adjustability, and top-out springs/4.7 in |
| Rear Suspension / Wheel Travel  | Bottom-link Uni-Trak® with single shock, stepless compression damping adjustment, stepless adjustable rebound damping, fully adjustable spring preload/5.9 in         |
| Front Tire                      | 120/70 ZR17   |
| Rear Tire                       | 180/55 ZR17   |

Scan with camera to view videos, key features and more.



\*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied).  
 \*\*Dry weight does not include all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied).  
<sup>1</sup>This vehicle's HP was measured according to ISO standard 4106. This ISO standard measures HP differently than the SAE standards by which the horsepower of many cars is measured, and as a result the referenced HP measurement may be higher than if it were measured by an SAE standard.  
 KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2026 Kawasaki Motors Corp., U.S.A.  
 Specifications subject to change. Visit [panama.kawasaki-la.com](http://panama.kawasaki-la.com) for full product details.