2026

NINJA® ZX™-6R







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 hp1 @ 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)

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

Front Brakes

Dual semi-floating 310mm discs with dual radialmounted, 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 394.7 lb** (ABS), 390.3 lb** (non-ABS) 50-State Model;

Weight 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 RIDEOLOGY 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

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).

1This 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. ©2025 Kawasaki Motors Corp., U.S.A.

Specifications subject to change. Visit Kawasaki-la.com for full product details.