## NINJA® ZX™-6R







PEARL ROBOTIC WHITE/METALLIC GRAPHITE GRAY



METALLIC MATTE DARK GRAY/EBONY



120/70 ZR17

180/55 ZR17

## **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 127.0 hp<sup>1</sup> @ 13,000 rpm Horsepower

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)

## DETAILS

**Front Tire** 

Rear Tire

**Front Brakes** 

**Rear Brakes** 

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

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

Dual semi-floating 310mm discs with dual radial-

Single 220mm petal discs with single-piston caliper,

Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS

mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS

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 Pearl Robotic White/Metallic Graphite 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

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).

17 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. ©2025 Kawasaki Motors Corp., U.S.A.

Specifications subject to change. Visit puerto-rico.kawasaki-la.com for full product details.