## NINJA® ZX™-6R







PEARL ROBOTIC WHITE/METALLIC GRAPHITE 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:

Maximum 127.

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** 

ronic Rider

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

springs/4./

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 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

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** Pearl Robotic White/Metallic Graphite Gray, Metallic

Matte Dark Gray/Ebony

**Warranty** 12 Month Limited Warranty

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

