## NINJA® ZX™-6R







PEARL ROBOTIC WHITE/METALLIC GRAPHITE GRAY

Dual semi-floating 310mm discs with dual radialmounted, monobloc, opposed 4-piston caliper,

Kawasaki Intelligent anti-lock Brake System (KIBS)

Single 220mm petal discs with single-piston caliper,

Kawasaki Intelligent anti-lock Brake System (KIBS)



METALLIC MATTE DARK GRAY/EBONY



180/55 ZR17

(ABS only)

(ABS only)

## **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 Torque** 52.1 lb-ft @ 10,800 rpm

DFI® with 38mm Keihin throttle bodies (4) and oval **Fuel System** 

sub-throttles

TCBI with electronic advance Ignition

**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**

**Overall Height** 

**Rear Tire** 

**Front Brakes** 

Rear Brakes

**Frame Type** Aluminum perimeter

43.3 in

Rake/Trail 23.5°/4.0 in

**Overall Length** 79.7 in

**Overall Width** 28.0 in

**Ground Clearance** 5.1 in

**Seat Height** 32.7 in

436.6 lb\* (ABS), 432.2 lb\* (non-ABS) 50-State Model, **Curb Weight** 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

12 Month Limited Warranty 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

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

