NINJA® ZX™-6R







PEARL NIGHTSHADE TEAL/METALLIC SPARK BLACK



PEARL CRYSTAL WHITE/PEARL STORM GRAY/EBONY

Dual 310mm petal discs with dual radial-

mounted, Nissin 4-piston, monobloc calipers

Single 220mm petal disc with single-piston



120/70 ZR17

180/55 ZR17

and KIBS ABS

caliper

POWER

Engine 4-stroke, In-Line Four, DOHC, 16-valve, liquid-

cooled

Displacement 636cc

Bore x Stroke 67.0 x 45.1mm

Compression

Ratio

12.9:1

Fuel System DFI® w/38mm Keihin throttle bodies (4) and

oval sub-throttles

Ignition TCBI with digital advance

Transmission 6-speed, return shift

Final Drive Sealed chain

Electronic Rider

Aids

Kawasaki Traction Control (KTRC), Power Mode, Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Quick Shifter (KQS) (upshift

only)

DETAILS

Rear Brakes

Front Tire

Rear Tire

Front Brakes

Frame Type	Aluminum	perimeter
		P

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

32.7 in

Seat Height

Curb Weight 425.6 lb.*

Fuel Capacity 4.5 gal

Wheelbase 55.1 in.

Color Choices

Pearl Nightshade Teal / Metallic Spark Black, Pearl Crystal White / Pearl Storm Gray / Ebony

Warranty 12 Month Limited Warranty

PERFORMANCE

Front
Suspension /
Wheel Travel

41mm inverted Showa SFF-BP fork, 7-turns compression and 5.5-turns rebound damping adjustment, adjustable spring preload/4.7 in

Rear Suspension / Wheel Travel Bottom-link Uni-Trak® with gas-charged shock, 5-turns compression damping adjustment, 3-turns adjustable rebound damping, fully adjustable spring preload/5.9 in

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

