

2023

# NINJA® ZX™-6R



METALLIC MATTE GRAPHENESTEEL GRAY/  
METALLIC DIABLO BLACK

METALLIC MATTE TWILIGHT BLUE/METALLIC DIABLO BLACK



## POWER

<b>Engine</b>	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled
<b>Displacement</b>	636cc
<b>Bore x Stroke</b>	67.0 x 45.1mm
<b>Compression Ratio</b>	12.9:1
<b>Fuel System</b>	DFI® w/38mm Keihin throttle bodies (4) and oval sub-throttles
<b>Ignition</b>	TCBI with digital advance
<b>Transmission</b>	6-speed, return shift
<b>Final Drive</b>	Sealed chain
<b>Electronic Rider Aids</b>	Kawasaki TRaction Control (KTRC), Power Mode, Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Quick Shifter (KQS) (upshift only)

## PERFORMANCE

<b>Front Suspension / Wheel Travel</b>	41mm inverted Showa SFF-BP fork with top-out springs, stepless compression and rebound damping, adjustable spring preload/4.7 in
<b>Rear Suspension / Wheel Travel</b>	Bottom-link Uni-Trak® with gas-charged shock, stepless compression damping adjustment, 25-way adjustable rebound damping, fully adjustable spring preload/5.9 in

<b>Front Tire</b>	120/70 ZR17
<b>Rear Tire</b>	180/55 ZR17
<b>Front Brakes</b>	Dual 310mm petal discs with dual radial-mounted, Nissin 4-piston, monobloc calipers
<b>Rear Brakes</b>	Single 220mm petal discs with single-piston caliper

## DETAILS

<b>Frame Type</b>	Aluminum perimeter
<b>Rake/Trail</b>	23.5° / 4.0 in
<b>Overall Length</b>	79.7 in.
<b>Overall Width</b>	28.0 in
<b>Overall Height</b>	43.3 in.
<b>Ground Clearance</b>	5.1 in
<b>Seat Height</b>	32.7 in
<b>Curb Weight</b>	425.6 lb.*
<b>Fuel Capacity</b>	4.5 gal
<b>Wheelbase</b>	55.1 in.
<b>Color Choices</b>	Metallic Matte Graphenestee Gray/Metallic Diablo Black, Metallic Matte Twilight Blue/Metallic Diablo Black
<b>Warranty</b>	12 Month Limited Warranty

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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). 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. ©2026 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [republica-dominicana.kawasaki-la.com](http://republica-dominicana.kawasaki-la.com) for full product details.

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