

2023

# NINJA<sup>®</sup> ZX<sup>™</sup>-6R



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- METALLIC MATTE GRAPHENESTEEL GRAY/  
METALLIC DIABLO BLACK
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- METALLIC MATTE TWILIGHT BLUE/METALLIC DIABLO BLACK



POWER		Front Tire	120/70 ZR17
Engine	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled	Rear Tire	180/55 ZR17
Displacement	636cc	Front Brakes	Dual 310mm petal discs with dual radial-mounted, Nissin 4-piston, monobloc calipers
Bore x Stroke	67.0 x 45.1mm	Rear Brakes	Single 220mm petal discs with single-piston caliper
Compression Ratio	12.9:1	DETAILS	
Fuel System	DFI <sup>®</sup> w/38mm Keihin throttle bodies (4) and oval sub-throttles	Frame Type	Aluminum perimeter
Ignition	TCBI with digital advance	Rake/Trail	23.5° / 4.0 in
Transmission	6-speed, return shift	Overall Length	79.7 in.
Final Drive	Sealed chain	Overall Width	28.0 in
Electronic Rider Aids	Kawasaki TRaction Control (KTRC), Power Mode, Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Quick Shifter (KQS) (upshift only)	Overall Height	43.3 in.
PERFORMANCE		Ground Clearance	5.1 in
Front Suspension / Wheel Travel	41mm inverted Showa SFF-BP fork with top-out springs, stepless compression and rebound damping, adjustable spring preload/4.7 in	Seat Height	32.7 in
Rear Suspension / Wheel Travel	Bottom-link Uni-Trak <sup>®</sup> with gas-charged shock, stepless compression damping adjustment, 25-way adjustable rebound damping, fully adjustable spring preload/5.9 in	Curb Weight	425.6 lb.*
		Fuel Capacity	4.5 gal
		Wheelbase	55.1 in.
		Color Choices	Metallic Matte Graphenesteel Gray/Metallic Diablo Black, Metallic Matte Twilight Blue/Metallic Diablo Black
		Warranty	12 Month Limited Warranty

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). 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.