

2024

NINJA<sup>®</sup> ZX<sup>™</sup>-6R

Kawasaki

Let the Good Times Roll<sup>®</sup>



MSRP NON-ABS

\$11,399

MSRP ABS

\$12,399

- METALLIC FLAT SPARK BLACK/EBONY
- PEARL ROBOTIC WHITE/METALLIC GRAPHITE GRAY



POWER		REAR TIRE	
Engine	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled	Front Brakes	180/55 ZR17
Displacement	636cc	Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)	
Bore x Stroke	67.0 x 45.1mm	Rear Brakes	Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Compression Ratio	12.9:1	DETAILS	
Fuel System	DFI <sup>®</sup> with 38mm Keihin throttle bodies (4) and oval sub-throttles	Frame Type	Aluminum perimeter
Ignition	TCBI with Electronic 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 Modes (Full/Low), Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only), Kawasaki Quick Shifter (KQS) (upshift only)	Overall Height	43.3 in
PERFORMANCE		Ground Clearance	5.1 in
Front Suspension / Wheel Travel	41mm inverted fork (SFF-BP) with rebound and compression damping and spring preload adjustability, and top-out springs/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, stepless adjustable rebound damping, fully adjustable spring preload/5.9 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
Front Tire	120/70 ZR17	Fuel Capacity	4.5 gal
		Wheelbase	55.1 in
		Special Features	4.3" Full-Color TFT Instrumentation, Smartphone Connectivity via RIDELOGY THE APP
		Color Choices	Lime Green/Ebony

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). When equipped, California evaporative emissions equipment adds approximately 2.2 lb.  
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. ©2025 Kawasaki Motors Corp., U.S.A.  
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