

2021

NINJA® ZX™ -10R ABS

Kawasaki
Let the Good Times Roll®



 METALLIC SPARK BLACK/METALLIC MATTE CARBON GRAY



POWER

Engine	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled
Displacement	998cc
Bore x Stroke	76.0 x 55.0mm
Compression Ratio	13.0:1
Fuel System	DFI® w/47mm Mikuni throttle bodies (4) with oval sub-throttles, two injectors per cylinder
Ignition	TCBI with digital advance and Sport-Kawasaki Traction Control (S-KTRC)
Transmission	6-speed, return shift
Final Drive	Sealed chain
Electronic Rider Aids	Electronic Cruise Control, Kawasaki Launch Control Mode (KLCM), Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Sport Traction Control (S-KTRC), Kawasaki Engine Braking Control, Kawasaki Quick Shifter (KQS) (upshift & downshift), Kawasaki Corner Management Function (KCMF)

Rear Suspension / Wheel Travel	Horizontal back-link with Balance Free gas-charged shock, stepless, dual-range (low-/high-speed) compression damping, stepless rebound damping, fully adjustable spring preload/4.5 in
Front Tire	120/70 ZR17
Rear Tire	190/55 ZR17
Front Brakes	Intelligent Braking (KIBS) (ABS only), Brembo dual semi-floating 330mm discs with dual radial mounted monobloc 4-piston calipers
Rear Brakes	KIBS-controlled (ABS only), single 220mm disc with aluminum single-piston caliper

PERFORMANCE

Front Suspension / Wheel Travel	43mm inverted Balance Free Fork, adjustable stepless rebound and compression damping, spring preload adjustability/4.7 in
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DETAILS

Frame Type	Aluminum perimeter
Rake/Trail	25.0° / 4.2 in
Overall Length	82.1in
Overall Width	29.5 in
Overall Height	46.7 in
Ground Clearance	5.3 in
Seat Height	32.9 in
Curb Weight	456.4 lb*
Fuel Capacity	4.5 gal
Wheelbase	57.1 in
Special Features	Aerodynamic Downforce Generating Devices, Rideology the App Smartphone Connectivity, TFT Instrumentation
Color Choices	Metallic Spark Black / Metallic Matte Carbon Gray
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. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit hawaii.kawasaki.com for full product details.