

2021

NINJA® ZX™ -6R ABS KRT EDITION

Kawasaki
Let the Good Times Roll®



LIME GREEN/EBONY/PEARL BLIZZARD WHITE



POWER

| | |
|------------------------------|---|
| Engine | 4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled |
| Displacement | 636cc |
| Bore x Stroke | 67.0 x 45.1 mm |
| 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) |

| | |
|---------------------|--|
| Front Tire | 120/70 ZR17 |
| Rear Tire | 180/55 ZR17 |
| Front Brakes | Dual 310mm petal discs with dual radial-mounted, Nissin 4-piston, monobloc calipers and KIBS ABS |
| Rear Brakes | Single 220mm petal disc with single-piston caliper and KIBS ABS |

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 |

DETAILS

| | |
|-------------------------|---|
| Frame Type | Aluminum perimeter |
| 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 |
| Seat Height | 32.7 in |
| Curb Weight | 430.0 lb.* |
| Fuel Capacity | 4.5 gal |
| Wheelbase | 55.1 in. |
| Color Choices | Lime Green / Ebony / Pearl Blizzard White |
| 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.