

2024

NINJA[®] 7 HYBRID ABS

Kawasaki
Let the Good Times Roll[®]



MSRP
\$12,499



METALLIC BRIGHT SILVER/METALLIC MATTE LIME GREEN/
EBONY



POWER

| | |
|--------------------------|---|
| Engine | 4-stroke, Parallel Twin, DOHC, liquid-cooled |
| Displacement | 451cc |
| Bore x Stroke | 70.0 x 58.6mm |
| Compression Ratio | 11.7:1 |
| Fuel System | EFI with dual 36mm throttle bodies |
| Ignition | TCBI |
| Traction Motor | Liquid-cooled, interior permanent magnet synchronous motor |
| Motor Drive Battery Type | 48 V lithium-ion battery |
| Transmission | 6-speed Automated Manual |
| Shifter Mechanism | Push button |
| Final Drive Ratio | 3.071 (14/43) |
| Final Drive | Chain |
| Power Modes | 3 Modes (SPORT-HYBRID/ ECO-HYBRID/EV) plus e-boost |
| Maximum Torque | 44.2 lb-ft @ 2,800 rpm |
| Electronic Rider Aids | Automatic Launch Position Finder (ALPF) in MT, WALK Mode (with Reverse), Anti-lock Brake System (ABS) |

PERFORMANCE

| | |
|------------|-----------------------------|
| Frame Type | Trellis, high-tensile steel |
|------------|-----------------------------|

| | |
|-----------------------------------|---|
| Front Suspension/ Wheel Travel | 41mm telescopic fork/4.7 in |
| Rear Suspension/ Wheel Travel | Bottom-Link Uni-Trak [®] with single gas-charged shock, adjustable spring preload/4.5 in |
| Front Tire | 120/70-17 |
| Rear Tire | 160/60-17 |
| Front Brakes | Dual 300mm discs with 2-piston calipers and ABS |
| Rear Brakes | Single 220mm disc with single-piston caliper and ABS |

DETAILS

| | |
|------------------|---|
| Rake & Trail | 25° /4.1 in |
| Overall Length | 84.4 in |
| Overall Width | 29.5 in |
| Overall Height | 44.7 in |
| Ground Clearance | 5.1 in |
| Seat Height | 31.3 in |
| Fuel Capacity | 3.7 gal |
| Wheelbase | 60.4 in |
| Curb Weight | 502.7 lb* (incl. battery) |
| Special Features | e-boost, Idling Stop Function, Regenerative System, TFT Color Instrumentation with Smartphone Connectivity via RIDEOLGY THE APP |
| Color Choices | Metallic Bright Silver/Metallic Matte Lime Green/ Ebony |

Scan with camera
to view videos,
key features
and more.



*Curb weight includes all necessary materials, fluids, and batteries 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. ©2024 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [Kawasaki.com](https://www.kawasaki.com) for full product details.