

2024

# NINJA H2<sup>®</sup> ABS

**Kawasaki**  
Let the Good Times Roll<sup>®</sup>



MSRP  
**\$32,100**

 MIRROR COATED SPARK BLACK



## POWER

|                              |   |
|------------------------------|---|
| <b>Engine</b>                | Liquid-cooled, 4-stroke, In-Line Four, DOHC, 16-valve   |
| <b>Displacement</b>          | 998cc   |
| <b>Bore x Stroke</b>         | 76.0 x 55.0mm   |
| <b>Compression Ratio</b>     | 8.5:1   |
| <b>Maximum Torque</b>        | 104.9 lb-ft @ 11,000 rpm  |
| <b>Fuel System</b>           | DFI <sup>®</sup> with 50mm throttle bodies (4) with dual injection; Kawasaki Supercharger   |
| <b>Ignition</b>              | Digital   |
| <b>Transmission</b>          | 6-speed, return, dog-ring   |
| <b>Final Drive</b>           | Sealed chain  |
| <b>Electronic Rider Aids</b> | Kawasaki Cornering Management Function (KCMF), Kawasaki Traction Control (KTRC), Kawasaki Launch Control Mode (KLCM), Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Engine Brake Control (KEBC), Kawasaki Quick Shifter (KQS) (upshift & downshift), Öhlins Electronic Steering Damper |

|                     |  |
|---------------------|--|
| <b>Front Tire</b>   | 120/70 ZR17 (58W)  |
| <b>Rear Tire</b>    | 200/55 ZR17 (78W)  |
| <b>Front Brakes</b> | Dual radial-mount, opposed 4-piston Brembo Stylema <sup>®</sup> calipers, dual semi-floating 330mm discs, Kawasaki Intelligent anti-lock Brake System (KIBS) |
| <b>Rear Brakes</b>  | Opposed 2-piston calipers, single 250mm disc, Kawasaki Intelligent anti-lock Brake System (KIBS)   |

## DETAILS

|                         |   |
|-------------------------|---|
| <b>Frame Type</b>       | Trellis, high-tensile steel, with swingarm mounting plate   |
| <b>Rake/Trail</b>       | 24.5° / 4.1 in  |
| <b>Overall Length</b>   | 82.1 in   |
| <b>Overall Width</b>    | 30.3 in   |
| <b>Overall Height</b>   | 44.3 in   |
| <b>Ground Clearance</b> | 5.1 in  |
| <b>Seat Height</b>      | 32.5 in   |
| <b>Curb Weight</b>      | 524.8 lb*   |
| <b>Fuel Capacity</b>    | 4.5 gal   |
| <b>Wheelbase</b>        | 57.3 in   |
| <b>Special Features</b> | Smartphone Connectivity via RIDEOLGY THE APP, all-LED lighting, Highly Durable Paint, TFT Instrumentation |
| <b>Color Choices</b>    | Mirror Coated Spark Black   |

## PERFORMANCE

|  |   |
|--|---|
| <b>Front Suspension / Wheel Travel</b> | 43mm inverted fork with adjustable rebound and compression damping, spring preload adjustability and top-out springs/4.7 in   |
| <b>Rear Suspension / Wheel Travel</b>  | Uni-Trak <sup>®</sup> , Öhlins TTX36 gas charged shock with piggyback reservoir, 24-way compression and rebound damping adjustability, 15-way spring preload adjustability, and top-out spring/5.3 in |

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. Specifications subject to change. Visit [Kawasaki.com](https://www.kawasaki.com) for full product details.