

# 2021 NINJA H2®

**Kawasaki**  
Let the Good Times Roll®



 MIRROR COATED BLACK



## POWER

Engine	Liquid -cooled, 4-stroke, In-Line Four, DOHC, 16-valve
Displacement	998cc
Bore x Stroke	76.0 x 55.0mm
Compression Ratio	8.5:1
Maximum Torque	104.9 lb-ft @ 11,000 rpm
Fuel System	DFI® with 50mm throttle bodies (4) with dual injection ; Kawasaki Supercharger
Ignition	Digital
Transmission	6-speed, return, dog-ring
Final Drive	Sealed chain
Electronic Rider Aids	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, Kawasaki Quick Shifter (KQS) (upshift & downshift), Öhlins Electronic Steering Damper,

## PERFORMANCE

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

Front Tire	120/70 ZR17 (58W)
Rear Tire	200/55 ZR17 (78W)
Front Brakes	Dual radial-mount, opposed 4-piston Brembo Stylema® calipers, dual semi-floating 330mm discs, KIBS ABS
Rear Brakes	Opposed 2-piston calipers, single 250mm disc, KIBS ABS

## DETAILS

Frame Type	Trellis, high-tensile steel, with swingarm mounting plate
Rake/Trail	24.5° / 4.1 in
Overall Length	82.1 in
Overall Width	30.3 in
Overall Height	44.3 in
Ground Clearance	5.1 in
Seat Height	32.5 in
Curb Weight	524.8 lb*
Fuel Capacity	4.5 gal
Wheelbase	57.3 in
Special Features	Rideology the App Smartphone Connectivity, all-LED lighting, Highly Durable Paint, TFT Instrumentation
Color Choices	Mirror Coated Spark Black
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](http://hawaii.kawasaki.com) for full product details.