

2021 NINJA H2®R

Kawasaki
Let the Good Times Roll®



MIRROR COATED MATTE SPARK 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	8.3:1
Maximum Torque	121.5 lb-ft @ 12,500 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

Front Tire	120/60 17 Bridgestone Racing Battlax V01F Slick, Soft
Rear Tire	190/65 17 Bridgestone Racing Battlax V01R Slick, Medium
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

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, 22-way compression and rebound damping and adjustability, and hand-turn spring preload adjustability and top-outspring/5.3 in

DETAILS

Frame Type	Trellis, high-tensile steel, with swingarm mounting plate
Rake/Trail	25.1° /4.3 in
Overall Length	81.5 in
Overall Width	33.5 in
Overall Height	45.7 in
Ground Clearance	5.1 in
Seat Height	32.7 in
Curb Weight	476.3 lb*
Fuel Capacity	4.5 gal
Wheelbase	57.1 in
Special Features	Aerodynamic downforce generating devices, Highly Durable Paint, Analog Tach & LCD instrumentation
Color Choices	Mirror Coated Matte Spark Black
Warranty	N/A

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.