

# 2021 NINJA H2®R

**Kawasaki**  
Let the Good Times Roll®



MIRROR COATED MATTE 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>	8.3:1
<b>Maximum Torque</b>	121.5 lb-ft @ 12,500 rpm
<b>Fuel System</b>	DFI® 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, Kawasaki Quick Shifter (KQS) (upshift & downshift), Öhlins Electronic Steering Damper

<b>Front Tire</b>	120/60 17 Bridgestone Racing Battlax V01F Slick, Soft
<b>Rear Tire</b>	190/65 17 Bridgestone Racing Battlax V01R Slick, Medium
<b>Front Brakes</b>	Dual radial-mount, opposed 4-piston Brembo Stylema® calipers, dual semi-floating 330mm discs, KIBS ABS
<b>Rear Brakes</b>	Opposed 2-piston calipers, single 250mm disc, KIBS ABS

## 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®, 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

<b>Frame Type</b>	Trellis, high-tensile steel, with swingarm mounting plate
<b>Rake/Trail</b>	25.1° / 4.3 in
<b>Overall Length</b>	81.5 in
<b>Overall Width</b>	33.5 in
<b>Overall Height</b>	45.7 in
<b>Ground Clearance</b>	5.1 in
<b>Seat Height</b>	32.7 in
<b>Curb Weight</b>	476.3 lb*
<b>Fuel Capacity</b>	4.5 gal
<b>Wheelbase</b>	57.1 in
<b>Special Features</b>	Aerodynamic downforce generating devices, Highly Durable Paint, Analog Tach & LCD instrumentation
<b>Color Choices</b>	Mirror Coated Matte Spark Black
<b>Warranty</b>	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](http://hawaii.kawasaki.com) for full product details.