


2020

# NINJA H2®R



 MIRROR COATED MATTE SPARK BLACK



POWER	
Engine	4-stroke, 4-cylinder, DOHC, 4-valve, liquid-cooled, supercharged
Displacement	998cc
Bore x Stroke	76.0 x 55.0mm
Compression Ratio	8.3:1
Fuel System	DFI® with 50mm throttle bodies (4) with dual injection
Ignition	TCBI with digital advance
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, 30-way compression and rebound damping and adjustability, and hand-turn spring preload adjustability and top-out spring/5.3 in
Front Tire	120/60 ZR17 Bridgestone V01F slick
Rear Tire	190/65 ZR17 Bridgestone V01R slick
Front Brakes	Dual radial-mount, opposed 4-piston M50 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	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	N/A
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](http://hawaii.kawasaki.com) for full product details.