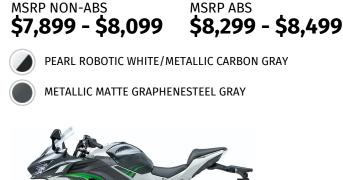
2022 NINJA[®] 650









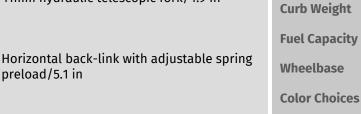
POWER		Front Tire	120/70x17
Engine	4-stroke, Parallel Twin, DOHC, 8-valve, liquid cooled	Rear Tire Front Brakes	160/60x17 Dual 300mm petal-type discs and 2-piston calipers and ABS
Displacement Bore x Stroke	649cc 83.0 x 60.0mm	Rear Brakes	Single 220mm petal-type disc and single- piston caliper and ABS
Compression Ratio	10.8:1	DETAILS	
Fuel System	DFI® with dual 36mm Keihin throttle bodies	Frame Type	Trellis, high-tensile steel
Ignition	TCBI with electronic advance	Rake/Trail	24.0°/3.9 in
Transmission	6-speed	Overall Length	80.9 in
Final Drive	Sealed chain	Overall Width	29.1 in
Electronic Rider Aids	ABS	Overall Height	45.1 in
DEDEUDW		Ground Clearance	5.1 in

PERFORMANCE

Front	
Suspension	/
Wheel Trave	l

41mm hydraulic telescopic fork/4.9 in

Rear Suspension / Wheel Travel



Metallic Matte Graphenesteel Gray, Pearl Robotic White/Metallic Carbon Gray

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.

Seat Height

31.1 in

423.4lb*

4.0 gal

55.5 in

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 for full product details.