

UPDATED 2023

# NINJA® 650



- METALLIC MATTE GRAPHENESTEEL GRAY/EBONY
- PEARL ROBOTIC WHITE / METALLIC MATTE FLAT RAW GRAYSTONE/EBONY



POWER		Rear Tire	160/60x17
Engine	4-stroke, Parallel Twin, DOHC, 8-valve, liquid cooled	Front Brakes	Dual 300mm petal-type discs and 2-piston calipers
Displacement	649cc	Rear Brakes	Single 220mm petal-type disc and single-piston caliper
Bore x Stroke	83.0 x 60.0mm	DETAILS	
Compression Ratio	10.8:1	Frame Type	Trellis, high-tensile steel
Fuel System	DFI® with dual 36mm Keihin throttle bodies	Rake/Trail	24.0°/3.9 in
Ignition	TCBI with electronic advance	Overall Length	80.9 in
Transmission	6-speed	Overall Width	29.1 in
Final Drive	Sealed chain	Overall Height	45.1 in
Electronic Rider Aids	Kawasaki TRaction Control (KTRC - 2 Modes)	Ground Clearance	5.1 in
PERFORMANCE		Seat Height	31.1 in
Front Suspension / Wheel Travel	41mm hydraulic telescopic fork/4.9 in	Curb Weight	419.0 lb*
Rear Suspension / Wheel Travel	Horizontal back-link with adjustable spring preload/5.1 in	Fuel Capacity	4.0 gal
Front Tire	120/70x17	Wheelbase	55.5 in
		Color Choices	Metallic Matte Graphenesteel Gray/Ebony, Pearl Robotic White/Metallic Matte Flat Raw Graystone/Ebony
		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 [republica-dominicana.kawasaki-la.com](http://republica-dominicana.kawasaki-la.com) for full product details.