

2024

NINJA[®] e-1 ABS

Kawasaki

Let the Good Times Roll[®]





 METALLIC BRIGHT SILVER/MATTE LIME GREEN/EBONY

POWER		PERFORMANCE	
Motor Type	Air-cooled, interior permanent magnet synchronous motor	Front Suspension/ Wheel Travel	41mm telescopic front fork/4.7 in
Power Modes	2 Modes (ROAD/ECO) plus e-boost	Rear Suspension/ Wheel Travel	Bottom-Link Uni-Trak [®] with single gas-charged shock, adjustable spring preload/5.2 in
Max Speed by Mode	ROAD = 55 mph (65 mph with e-boost), ECO = 40 mph (47 mph with e-boost)	Front Tire	100/80-17M/C 52S
Rated Power	5.0 kW / 2,800 min-1	Rear Tire	130/70-17M/C 62S
Maximum Power	9.0 kW / 2,600-4,000 min-1	Front Brakes	Single 290mm disc with dual-piston caliper
Maximum Torque	29.7 lb-ft @ 500 rpm	Rear Brakes	Single 220mm disc with dual-piston caliper
Battery Type	Lithium-ion battery pack (x2)	DETAILS	
Battery Voltage/ Capacity	50.4 V 30 Ah (x2)		
Battery Range	41 mi (approximate in ROAD Mode w/o e-boost)		
Battery Charge Time (0 to 100%)	3.7 hours (x2)		
Transmission Type	Single reduction gear		
Shifter Mechanism	Push button		
Primary Reduction Ratio	3.211 (61/19)		
Final Reduction Ratio	3.867 (58/15)		
Final Drive Type	Chain		
Electronic Rider Aids	WALK Mode (with Reverse), Anti-lock Brake System (ABS)		
		Frame Type	Trellis, high-tensile steel
		Rake & Trail	24.4° / 3.7 in
		Overall Length	78.0 in
		Overall Width	27.0 in
		Overall Height	43.5 in
		Ground Clearance	6.7 in
		Seat Height	30.9 in
		Curb Weight	308.7 lb*
		Wheelbase	53.9 in
		Special Features	ERGO-FIT [®] , TFT Instrumentation with Smartphone Connectivity via RIDEOLGY THE APP, Battery Temperature-Charge-Remaining Range Indicators
		Color Choices	Metallic Bright Silver/Matte Lime Green/Ebony
		Warranty	24 Month Limited Warranty