

2024

NINJA® e-1 ABS

Kawasaki
Let the Good Times Roll®



METALLIC BRIGHT SILVER/MATTE LIME GREEN/EBONY



POWER

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|--|---|
| Motor Type | Air-cooled, interior permanent magnet synchronous motor |
| Power Modes | 2 Modes (ROAD/ECO) plus e-boost |
| Max Speed by Mode | ROAD = 55 mph (65 mph with e-boost), ECO = 40 mph (47 mph with e-boost) |
| Rated Power | 5.0 kW / 2,800 min-1 |
| Maximum Power | 9.0 kW / 2,600-4,000 min-1 |
| Maximum Torque | 29.7 lb-ft @ 500 rpm |
| Battery Type | Lithium-ion battery pack (x2) |
| 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) |

PERFORMANCE

| | |
|--------------------------------------|---|
| Front Suspension/Wheel Travel | 41mm telescopic front fork/4.7 in |
| Rear Suspension/Wheel Travel | Bottom-Link Uni-Trak® with single gas-charged shock, adjustable spring preload/5.2 in |
| Front Tire | 100/80-17M/C 52S |
| Rear Tire | 130/70-17M/C 62S |
| Front Brakes | Single 290mm disc with dual-piston caliper |
| Rear Brakes | Single 220mm disc with dual-piston caliper |

DETAILS

| | |
|-------------------------|---|
| 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 |

Scan with camera to view videos, key features and more.



*Curb weight includes all necessary materials and batteries to operate correctly, 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 guatemala.kawasaki-la.com for full product details.