Z e-1 ABS





\$7,599



METALLIC BRIGHT SILVER/MATTE LIME GREEN/EBONY



POWER

Air-cooled, interior permanent magnet synchronous **Motor Type** motor

Power Modes 2 Modes (ROAD/ECO) plus e-boost

Max Speed by ROAD = 53 mph (63 mph with e-boost), ECO = 40 Mode

mph (45 mph with e-boost)

Rated Power 5.0 kW / 2,800 min-1

9.0 kW / 2,600-4,000 min-1 **Maximum Power**

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

3.7 hours (x2)

Transmission Type

Single reduction gear

Shifter Mechanism

Push button

Primary Reduction Ratio

3.211 (61/19)

3.867 (58/15)

Final Reduction

Ratio

Final Drive Type

Electronic Rider Aids

Chain

WALK Mode (with Reverse), Anti-lock Brake System (ABS)

PERFORMANCE

Trellis, high-tensile steel **Frame Type**

Front Suspension/

Wheel Travel

Rear Suspension/ Wheel Travel

Front Tire

Rear Tire

Front Brakes

Rear Brakes

130/70-17M/C 62S

100/80-17M/C 52S

Single 290mm disc with dual-piston caliper

41mm telescopic front fork

Single 220mm disc with dual-piston caliper

Bottom-Link Uni-Trak® with single gas-charged

shock, adjustable spring preload/5.2 in

DETAILS

Rake & Trail 24.4° / 3.7 in

Overall Length 78.0 in

Overall Width 28.7 in

Overall Height 40.7 in

Ground Clearance 6.7 in

Seat Height 30.9 in

Wheelbase 53.9 in

Curb Weight 297.7 lb*

Special Features ERGO-FIT®, TFT Instrumentation with Smartphone

> Connectivity via RIDEOLOGY THE APP, Battery Temperature-Charge-Remaining Range Indicators

Color Choices Metallic Bright Silver/Matte Lime Green/Ebony



