## Ze-1 ABS





MSRP **\$7,599** 



METALLIC BRIGHT SILVER/MATTE LIME GREEN/EBONY



41mm telescopic front fork

## **POWER**

Mode

Motor Type Air-cooled, interior permanent magnet synchronous motor

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

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

mph (45 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

cupacity

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)

**Final Reduction** 

3.867 (58/15)

Ratio

**Aids** 

Final Drive Type Chain

**Electronic Rider** 

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

## **PERFORMANCE**

Frame Type Trellis, high-tensile steel

Front Suspension/ Wheel Travel

Rear Suspension/

Wheel Travel

Front Tire

Rear Tire

**Front Brakes** 

Rear Brakes

100/80-17M/C 52S 130/70-17M/C 62S

Single 290mm disc with dual-piston caliper

shock, adjustable spring preload/5.2 in

Single 220mm disc with dual-piston caliper

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

## **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



