## 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



