## **ELEKTRODE® 20**









P	N	V	V	F	R

Air-cooled, brushless, in-wheel **Motor Type Power Modes** 3 modes (High / Mid / Low) 24 mph / 24 mph / 13 mph

Max Speed by Mode -H/M/L

**Battery Type** Lithium-ion (in-frame) 50.4 V 10.2 Ah (514.1 Wh)

Battery Voltage/ Capacity

4 hours (approx)\*

**Battery Charge Time Drive System** 

Direct hub motor, chainless

**Battery Rated Output** 

750 W

**Battery Running Time** 

Low: 180 minutes / High: 60 minutes

**Maximum Battery Charge Cycles** 

500 (after which 80% of original charge capacity)

## PERFORMANCE

Frame Type **Aluminum** 

Front Suspension/ **Wheel Travel** 

28mm telescopic fork / 50mm

Rear Suspension/ Wheel Travel

28mm telescopic fork / 50mm

**Front Tire** 20 x 2.125 **Rear Tire** 20 x 2.125

**Front Brakes** 160mm mechanical disc 160mm mechanical disc **Rear Brakes** 

**Handlebar Clamp Size Steering Stem Size** 28.6mm

22.2mm

**Seat Post Size** 

27.2mm

## **DETAILS**

Rake & Trail 25 deg / 2.95 in (75mm)

**Overall Length** 59.3 in (1,505mm)

**Overall Width** 26.3 in (668mm) 36.6 in (929mm) **Overall Height** 

**Ground Clearance** 7.1 in (181mm)

**Seat Height** 21.6-27.3 in (550-693mm)

38.93 in (989mm) Wheelbase **Curb Weight** 46.1 lb (20.9 kg) **Color Choices** Lime Green, Black

**Appropriate Rider's** 

Rider Weight (max) 132 lb (60 kg)

Yes (rotating pedal, foldable) **Footrest** 

**Charging power** 110-V AC (Home)

source

Front of bike **Charging connector Number plate** STD, MX-Style

## WARRANTY

Frame and Fork TBA Non-Electrical TBA Components **Electric System** 

Components

**Normal Wear and Tear Items** 

TBA

TBA

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

