ELEKTRODE® 20









P	N	V	V	F	R

Motor Type Air-cooled, brushless, in-wheel

Power Modes 3 modes (High / Mid / Low)

Max Speed by Mode -H / M / L

24 mph / 24 mph / 13 mph

Battery Type
Battery Voltage/

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

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

160mm mechanical disc

 Front Tire
 20 x 2.125

 Rear Tire
 20 x 2.125

Front Brakes 160mm mechanical disc

Handlebar Clamp Size

Rear Brakes

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)

Overall Height 36.6 in (929mm)

Ground Clearance 7.1 in (181mm)

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

Wheelbase 38.93 in (989mm)

Curb Weight 46.1 lb (20.9 kg)

Color Choices Lime Green, Black

Appropriate Rider's

Age

Rider Weight (max) 132 lb (60 kg)

Footrest Yes (rotating pedal, foldable)

Charging power 110-V AC (Home)

source

Charging connector

Front of bike

Number plate STD, MX-Style

WARRANTY

Frame and Fork TBA
Non-Electrical TBA
Components

Electric System
Components

TBA

Normal Wear and Tear Items TBA

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

