ELEKTRODE® 20FS







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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

Lithium-ion (in-frame)

Battery Voltage/ Capacity

Battery Type

Drive System

50.4 V 10.2 Ah (514.1 Wh)

Battery Charge Time

4 hours (approx)* Direct hub motor

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

Aluminum Frame Type

Front Suspension/ **Wheel Travel**

Steel fork / rigid

Rear Suspension/ Wheel Travel

Rigid

Front Tire 20 x 1.95 **Rear Tire** 20 x 1.95

Front Brakes

160mm mechanical disc

160mm mechanical disc **Rear Brakes Handlebar Clamp Size**

22.2mm

Steering Stem Size

28.6mm

Seat Post Size

27.2mm

DETAILS

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

Overall Length 59.2 in (1,504mm)

Overall Width 28.2 in (716mm)

38.9 in (989mm) **Overall Height**

Ground Clearance 6.7 in (171mm)

Seat Height 23.3-29.6 in (593-751mm)

38.97 in (990mm) Wheelbase

Curb Weight 46.1 lb (20.9 kg)

Color Choices Flat Metallic Gray

Appropriate Rider's

source

Rider Weight (max) 176 lb (80 kg)

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

Charging power 110-V AC (Home)

Charging connector

Front of bike

Number plate STD, BMX-Style

WARRANTY

Frame and Fork TBA Non-Electrical TBA Components

TBA

Electric System Components

Normal Wear and Tear Items

TBA

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

