

2024

ELEKTRODE® 16



MSRP

\$1,099

 LIME GREEN



POWER

Motor Type	Air-cooled, brushless, in-wheel
Power Modes	3 modes (High / Mid / Low)
Max Speed by Mode - H / M / L	13 mph / 7.5 mph / 5 mph
Battery Type	Lithium-ion (in-frame)
Battery Voltage/ Capacity	36 V 5.1 Ah (187.2 Wh)
Battery Charge Time	2.5 hours (approx)*
Drive System	Direct hub motor
Battery Rated Output	250 Watts
Battery Running Time	150+ minutes
Maximum Battery Charge Cycles	500 (after which 80% of original charge capacity)

PERFORMANCE

Frame Type	Aluminum
Front Suspension/ Wheel Travel	28.8 mm steel fork / rigid
Rear Suspension/ Wheel Travel	Rigid
Front Tire	16 x 2.125
Rear Tire	16 x 2.125
Front Brakes	-

Rear Brakes	160mm mechanical disc
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	48.6 in (1,235mm)
Overall Width	22.9 in (582mm)
Overall Height	30.2 in (767mm)
Ground Clearance	5.5 in (139mm)
Seat Height	16.1-20.5 in (410-520mm)
Wheelbase	32.75 in (832mm)
Curb Weight	31.97 lb (14.5 kg)
Color Choices	Lime Green
Appropriate Rider's Age	3~8 years old
Rider Weight (max)	99.5 lb (45 kg)
Footrest	Yes (footpeg, foldable)
Charging power source	110-V Single Phase AC (Home)
Charging connector	Under the frame
Number plate	STD

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



\*Running time varies based on battery age, charge and the number of charge cycles it has had, rider weight, speed and riding conditions.  
KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2026 Kawasaki Motors Corp., U.S.A.  
Specifications subject to change. Visit [Kawasaki.com](https://www.kawasaki.com) for full product details.