

2024

# ELEKTRODE® 16

**Kawasaki**  
Let the Good Times Roll®



MSRP  
**\$1,099**

 LIME GREEN



## POWER

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

## PERFORMANCE

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

|                             |                       |
|-----------------------------|-----------------------|
| <b>Rear Brakes</b>          | 160mm mechanical disc |
| <b>Handlebar Clamp Size</b> | 22.2mm                |
| <b>Steering Stem Size</b>   | 28.6mm                |
| <b>Seat Post Size</b>       | 27.2mm                |

## DETAILS

|                                |                              |
|--------------------------------|------------------------------|
| <b>Rake &amp; Trail</b>        | 25 deg / 2.95 in (75mm)      |
| <b>Overall Length</b>          | 48.6 in (1,235mm)            |
| <b>Overall Width</b>           | 22.9 in (582mm)              |
| <b>Overall Height</b>          | 30.2 in (767mm)              |
| <b>Ground Clearance</b>        | 5.5 in (139mm)               |
| <b>Seat Height</b>             | 16.1-20.5 in (410-520mm)     |
| <b>Wheelbase</b>               | 32.75 in (832mm)             |
| <b>Curb Weight</b>             | 31.97 lb (14.5 kg)           |
| <b>Color Choices</b>           | Lime Green                   |
| <b>Appropriate Rider's Age</b> | 3-8 years old                |
| <b>Rider Weight (max)</b>      | 99.5 lb (45 kg)              |
| <b>Footrest</b>                | Yes (footpeg, foldable)      |
| <b>Charging power source</b>   | 110-V Single Phase AC (Home) |
| <b>Charging connector</b>      | Under the frame              |
| <b>Number plate</b>            | 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. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [Kawasaki.com](https://www.kawasaki.com) for full product details.