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NAVEE V50 700W 50KM (NKT2211-D32)

NAVEE V50 Electric Scooter User Manual

Model: V50 700W 50KM (NKT2211-D32)

Brand: NAVEE

INTRODUCTION

This user manual provides essential information for the safe operation, maintenance, and troubleshooting of your NAVEE V50 Electric Scooter. Please read this manual thoroughly before using the scooter to ensure proper function and to maximize your riding experience.

The NAVEE V50 Electric Scooter is designed for adult commuters, offering a powerful 700W motor, a maximum speed of 20 MPH, and a range of up to 31 miles. It features 10-inch pneumatic tires for various road conditions, a dual brake system for enhanced safety, and a foldable design for convenient storage and transport.

NAVEE Electric Scooter V50

Smooth Riding, Easy Commuting



700W
Max Power



31 Miles Range
(50km)



10"
Pneumatic tire



Innovative
Suspended Display



Dual
Brake System



IP55
Waterproof



20%
Incline



Double Rotation
Folding



Smart
App



Auto-sensing
Headlight

Image: Overview of the NAVEE V50 Electric Scooter highlighting its 700W max power, 31 miles range, 10-inch pneumatic tires, innovative suspended display, dual brake system, IP55 waterproof rating, 20% incline capability, double rotation folding, smart app control, and auto-sensing headlight.

SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate protective gear when riding. Adhere to local laws and regulations regarding electric scooter usage.

- The NAVEE V50 has passed stringent UL 2272 testing, ensuring a high standard of safety.
- Always perform a pre-ride check, including brakes, tires, and battery level.
- Avoid riding in heavy rain or through deep puddles, despite the IP55 waterproof rating.
- Do not exceed the maximum load capacity of 265 lbs (120 kg).
- Maintain a safe distance from other vehicles and pedestrians.

SETUP AND ASSEMBLY

The NAVEE V50 Electric Scooter comes largely pre-assembled. Follow these steps for initial setup:

1. **Unfolding the Scooter:** Carefully lift the handlebar stem until it locks into place. Ensure the folding mechanism is securely latched.

Innovative folding design, more than smaller

NAVEETECH's symbolized folding design is adopted for compact storage. Compared with before folding, it can save more than 66% of the storage.



Image: The NAVEE V50 Electric Scooter demonstrating its innovative folding design, showing how it can be compactly stored and transported, including examples of storage in a car trunk and being carried by hand.

2. **Handlebar Adjustment:** The handlebar features an adjustable design. Adjust it to a comfortable height for your riding posture.

Lightweight & Adjustable Handlebar Design



Image: The NAVEE V50 Electric Scooter showcasing its lightweight and adjustable handlebar design, illustrating how the handlebar can be folded down for compact storage.

3. **Initial Charging:** Before first use, fully charge the scooter's battery. Connect the adapter to the charging port, typically located at the front-positioned charging port on the deck. The LED indicator on the charger will change when fully charged.

Special Features

Ergonomic controls and calibration make riding experience fun.



Image: Detailed view of the NAVEE V50 Electric Scooter's special features, including the auto-sensing headlights, bright taillight, IP55 waterproof rating, and the front-positioned charging port.

4. **App Connection:** Download the official NAVEE app from your smartphone's app store. Follow the in-app instructions to pair your scooter. The app allows for electric lock, taillight control, automatic sensor-controlled headlamp, energy recovery level adjustment, and real-time data display.

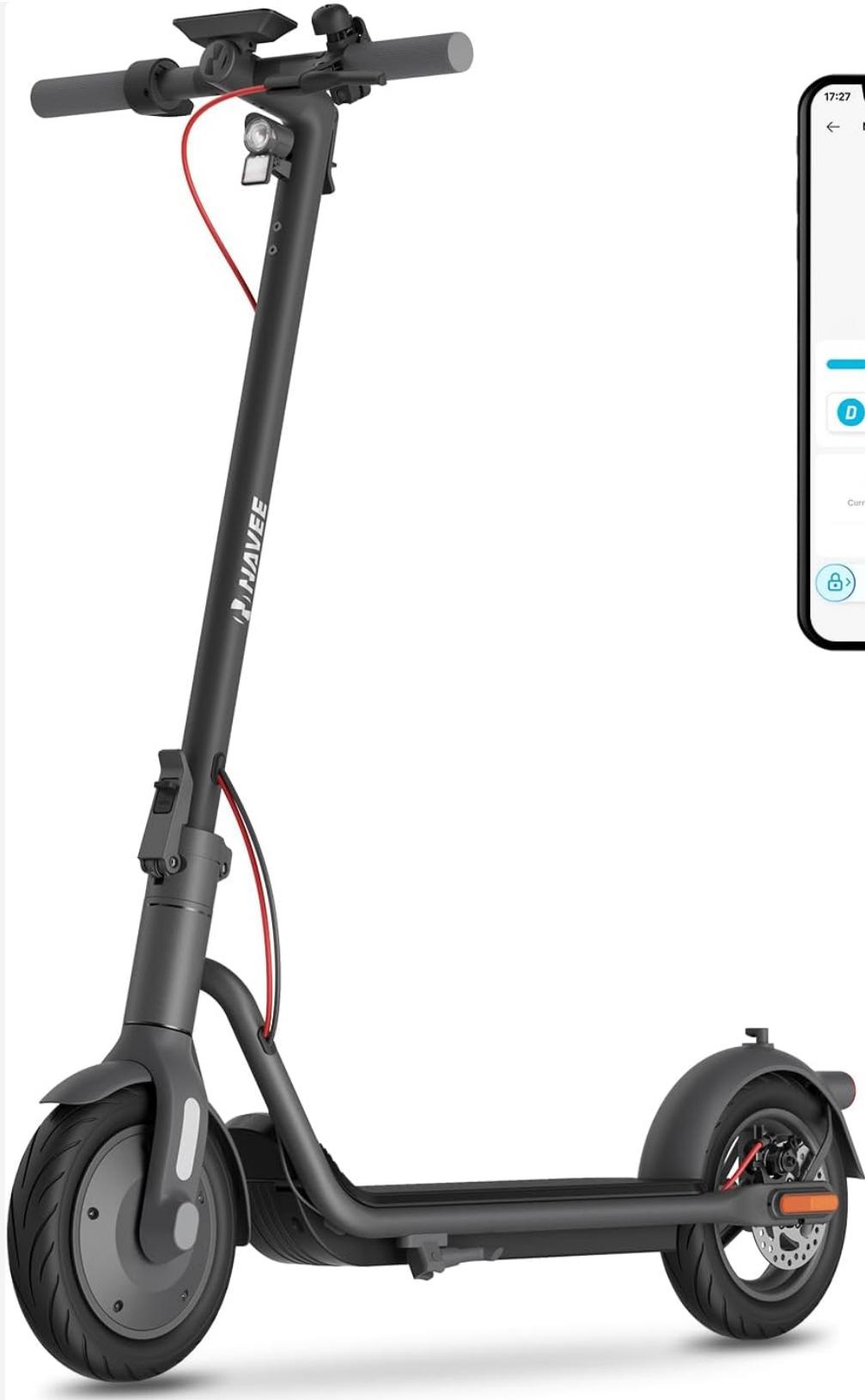


Image: The NAVEE V50 Electric Scooter displayed alongside a smartphone screen showing the NAVEE app interface, which provides real-time speed, battery life, and other vehicle status information.

OPERATING INSTRUCTIONS

Powering On/Off

Press and hold the power button on the handlebar to turn the scooter on or off. The LED display will illuminate upon power-on.

Riding the Scooter

- **Starting:** Place one foot on the deck and push off with the other foot to gain initial momentum. Once moving, press the accelerator to engage the motor.
- **Speed Modes:** The scooter typically has multiple speed modes (e.g., Eco, Standard, Sport). Use the mode button on the handlebar to switch between them. The V50 can reach a maximum speed of 20 MPH (32 km/h).
- **Braking:** The V50 features a high-efficiency dual brake system. Apply both the electronic brake (via accelerator lever) and the mechanical disc brake (via brake lever) simultaneously for effective stopping.
- **Headlight and Taillight:** The 1.9W auto-sensing headlight automatically adjusts to ambient light conditions. The bright taillight enhances visibility from the rear.

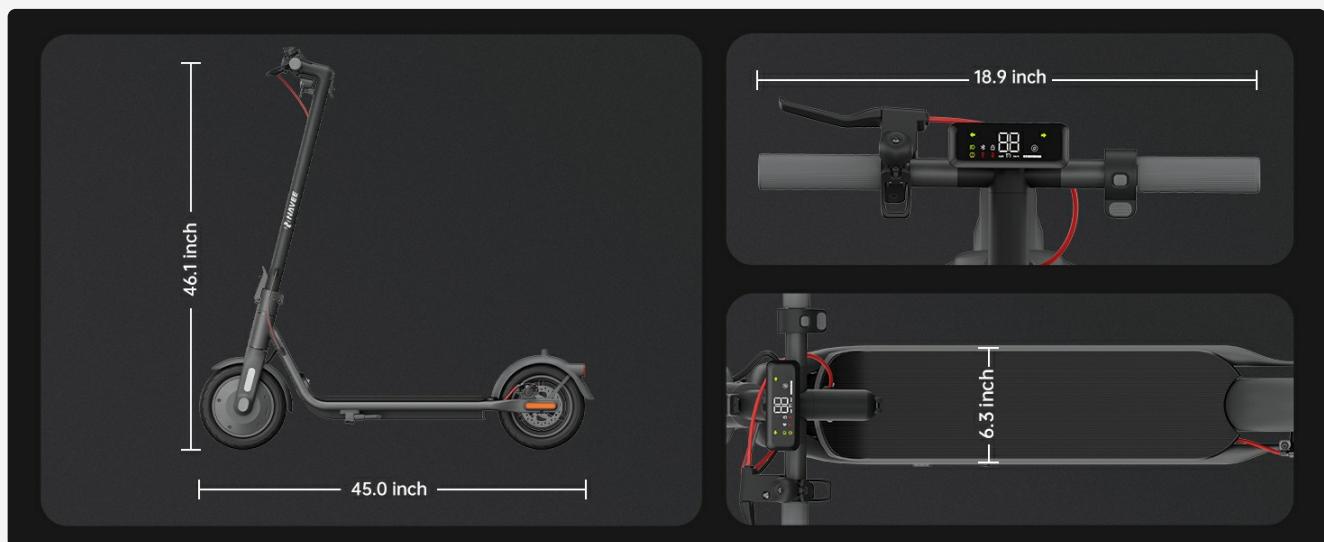


Image: A close-up view of the NAVEE V50 Electric Scooter's handlebar, showing the integrated LED display, controls, and grips.



Image: The front of the NAVEE V50 Electric Scooter with its auto-sensing headlight illuminated, demonstrating its visibility feature.

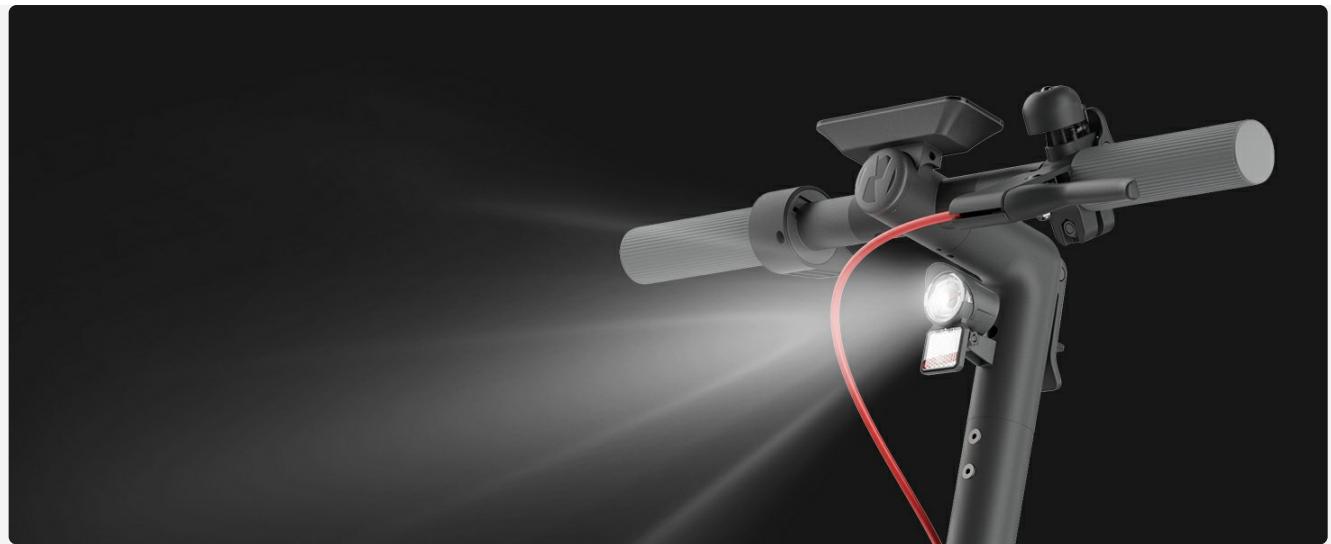


Image: The rear of the NAVEE V50 Electric Scooter with its bright taillight illuminated, enhancing safety and visibility from behind.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your scooter.

- **Tire Pressure:** Check the pressure of the 10-inch pneumatic tires regularly. Proper inflation improves ride quality and range. Refer to the tire sidewall for recommended pressure.
- **Brake System:** Inspect brake levers and cables for proper tension and function. Ensure brake pads are not excessively worn.
- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets directly on electronic components.
- **Battery Care:**
 - Charge the battery fully before long-term storage.
 - Store the scooter in a cool, dry place.
 - Avoid completely draining the battery before recharging.
- **Fasteners:** Periodically check all screws and bolts for tightness, especially on the folding mechanism and wheels.

10 Inch Pneumatic Tires

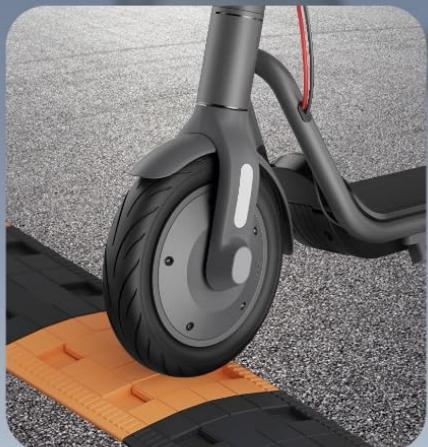


Image: The NAVEE V50 Electric Scooter's 10-inch pneumatic tires are shown easily tackling different road conditions, including speed bumps and wet surfaces, demonstrating their obstacle-surpassing ability and IP55 waterproof design.

TROUBLESHOOTING

This section addresses common issues you might encounter with your NAVEE V50 Electric Scooter.

| Problem | Possible Cause | Solution |
|----------------------------|--|---|
| Scooter does not power on. | Low battery; loose connections; power button malfunction. | Charge the battery fully. Check all visible cable connections. If issue persists, contact support. |
| Reduced range or speed. | Low tire pressure; heavy load; riding uphill; cold weather; battery degradation. | Inflate tires to recommended pressure. Reduce load. Battery performance can be affected by temperature. |

| Problem | Possible Cause | Solution |
|------------------------------|---|--|
| Brakes feel weak or squeaky. | Worn brake pads; loose brake cable; disc contamination. | Inspect brake pads for wear and replace if necessary. Adjust brake cable tension. Clean brake disc with rubbing alcohol. |
| App connection issues. | Bluetooth off; app outdated; scooter not in pairing mode. | Ensure Bluetooth is enabled on your device. Update the app. Restart both scooter and phone. |

For issues not listed here, or if solutions do not resolve the problem, please contact NAVEE customer support.

SPECIFICATIONS

| Feature | Detail |
|-------------------------------|--|
| Model | V50 (NKT2211-D32) |
| Motor Power | 700W (Max Power) |
| Max Speed | 20 MPH (approx. 32 km/h) |
| Max Range | Up to 31 Miles (approx. 50 km) |
| Battery | 36V 374Wh Lithium Ion (included) |
| Tires | 10-inch Pneumatic (front and rear) |
| Brake Type | Dual Brake System |
| Max Load Capacity | 120 Kilograms (265 lbs) |
| Product Dimensions (Unfolded) | 114L x 57.1W x 118.9H Centimetres (approx. 45.0L x 22.5W x 46.8H inches) |
| Item Weight | 18.3 kg (approx. 40.3 lbs) |
| Frame Material | Aluminum |
| Waterproof Rating | IP55 |
| Special Features | Anti-Puncture Tire, Dual Braking System, Foldable, Lightweight, Wide Platform, Auto-sensing Headlight, App Control |



Image: Diagram illustrating the key dimensions of the NAVEE V50 Electric Scooter, including height, length, handlebar width, and deck width.

WARRANTY AND SUPPORT

NAVEE offers a professional warranty and support for the V50 Electric Scooter:

- **Warranty:** One year or 180 days warranty on different parts. Please refer to the detailed warranty policy provided with your purchase for specific terms and conditions.
- **Money Back Guarantee:** 30-day money back guarantee.
- **Customer Service:** CA-based professional 24-hour online service is available for assistance.

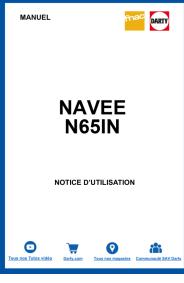
For technical support, warranty claims, or any inquiries, please refer to the contact information provided in your product packaging or visit the official NAVEE website.

IMPORTANT NOTES

- Test data for range is based on specific conditions (e.g., 15 km/h for 50 km range). Actual range may vary based on rider weight, terrain, speed, and temperature.
- The scooter supports AirTag hidden tracking (AirTag not included).

VIDEO RESOURCES

Currently, there are no official seller videos available for embedding in this manual. Please refer to the manufacturer's official website or support channels for any available video tutorials or demonstrations.

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|  <p>NAVEE Electric Scooter Quick Start Guide Assembly 20</p> | <p>NAVEE Electric Scooter EasyRide 20 Quick Start Guide</p> <p>Your essential guide to assembling, charging, connecting, riding, and parking your NAVEE EasyRide 20 electric scooter. Learn how to get started safely and efficiently.</p> |
|  <p>MANUEL NAVEE N65i NOTICE D'UTILISATION Tutoriel d'assemblage, Fonctionnement, Maintenance, et Conseils d'utilisation</p> | <p>NAVEE N65i Electric Scooter User Manual</p> <p>Comprehensive user manual for the NAVEE N65i electric scooter, detailing safety instructions, specifications, features, operation, maintenance, troubleshooting, and warranty information. Learn how to safely operate, charge, fold, and maintain your NAVEE N65i for optimal performance and longevity.</p> |
|  <p>NAVEE Electric Scooter S65 User Manual Assembly and Safety Instructions</p> | <p>NAVEE Electric Scooter S65 User Manual - Safety, Assembly, and Specifications</p> <p>Comprehensive user manual for the NAVEE Electric Scooter S65, covering safety instructions, product overview, assembly, app connection, charging, maintenance, specifications, and legal statements.</p> |
|  <p>NAVEE F6 Foldable Electric Bike User Manual</p> | <p>NAVEE F6 Foldable Electric Bike User Manual</p> <p>Comprehensive user manual for the NAVEE F6 Foldable Electric Bike, covering safety instructions, assembly, operation, maintenance, specifications, and troubleshooting. Learn how to safely operate and maintain your electric bike.</p> |
|  <p>NAVEE NAVEE Electric Scooter ST3</p> | <p>NAVEE Electric Scooter ST3 User Manual</p> <p>Comprehensive guide for the NAVEE Electric Scooter ST3, covering safety instructions, product overview, maintenance, specifications, and certifications. Learn how to operate and care for your electric scooter safely and effectively.</p> |
|  <p>NAVEE NAVEE Kids Electric Scooter K100, K100 Pro, K100 Max</p> | <p>NAVEE Kids Electric Scooter User Manual (K100, K100 Pro, K100 Max)</p> <p>Official user manual for NAVEE Kids Electric Scooters (K100, K100 Pro, K100 Max). Includes safety guidelines, product overview, maintenance instructions, specifications, and warranty information. Visit www.naveetech.com for more.</p> |