

NAVEE GT3 MAX-U

NAVEE GT3 MAX Electric Scooter User Manual

Model: GT3 MAX-U | Brand: NAVEE

1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your NAVEE GT3 MAX Electric Scooter. Please read this manual thoroughly before using the scooter to ensure proper usage and to prevent damage or injury.



Image 1.1: The NAVEE GT3 MAX Electric Scooter, showcasing its sleek design and integration with the mobile application.

2. SAFETY INFORMATION

Operating an electric scooter carries inherent risks. Adhere to all local laws and regulations regarding electric scooter usage. Always wear a helmet and appropriate safety gear. Ensure the scooter is in good working condition before each ride.

2.1 General Safety Guidelines

- Always wear a certified helmet and protective gear (knee pads, elbow pads).
- Do not ride in adverse weather conditions, including heavy rain, snow, or icy roads.
- Avoid riding on slippery surfaces, loose gravel, or uneven terrain.
- Maintain a safe distance from other vehicles and pedestrians.
- Do not perform stunts or sudden maneuvers.

- Ensure both hands are on the handlebars while riding.
- Do not carry passengers or heavy loads that exceed the weight limit.
- Familiarize yourself with the braking system and practice emergency stops.

2.2 Battery Safety

- Use only the original charger provided with the scooter.
- Do not expose the battery to extreme temperatures or direct sunlight.
- Avoid puncturing or damaging the battery pack.
- If the battery shows signs of damage or overheating, discontinue use immediately and contact support.

3. SETUP AND ASSEMBLY

The NAVEE GT3 MAX Electric Scooter comes partially assembled. Follow these steps to complete the setup.

3.1 Unboxing

1. Carefully remove the scooter and all components from the packaging.
2. Verify that all included items are present: 1x GT3 Max Electric Scooter, 1x Power Adapter, 1x User Manual, 1x T-Shaped Lever, 4x Screws.

3.2 Handlebar Installation

1. Lift the handlebar stem to an upright position until it locks securely.
2. Attach the handlebars to the stem, ensuring the cables are not pinched.
3. Secure the handlebars using the provided screws and T-shaped lever. Tighten firmly.

3.3 Initial Charge

Before first use, fully charge the scooter's battery. Refer to the 'Charging the Battery' section for detailed instructions.

4. OPERATING INSTRUCTIONS

Understand the controls and features of your NAVEE GT3 MAX for an optimal riding experience.

4.1 Power On/Off

- To power on: Press and hold the power button on the display until the screen illuminates.
- To power off: Press and hold the power button until the display turns off.

Energy Recovery System

Regenerate 15% more energy every time you brake or release the throttle, ride farther, and go greener.

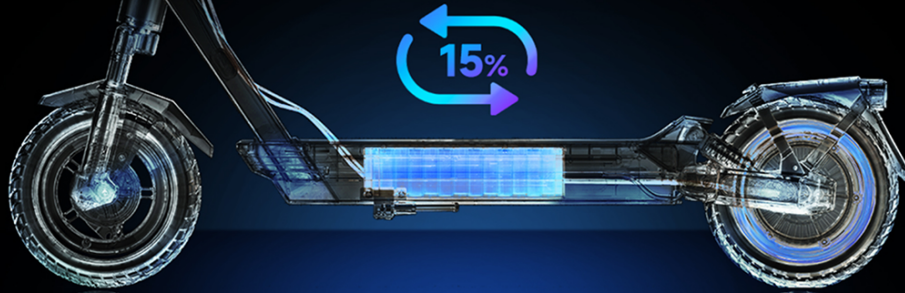


Image 4.1: The ergonomic handlebars and integrated LED display, showing real-time speed, battery level, and mode selection.

4.2 Riding Modes

The scooter features three distinct riding modes:

- **Walk Mode (3 MPH):** For safe navigation in pedestrian zones.
- **Daily Mode (12 MPH):** Optimized for efficient commuting.
- **Sport Mode (20 MPH):** Provides maximum speed for thrilling rides.

Switch between modes using the dedicated button on the handlebars.

Confident Control on Slippery Surfaces

The Traction Control System (TCS) ensures you ride confidently on slippery surfaces. By improving grip and stability, it enhances safety, allowing for smoother, more secure rides regardless of the conditions.



*TCS functionality must be activated through the NAVEE APP.

Image 4.2: Range performance of the scooter in Walk, Daily, and Sport modes, illustrating varying distances based on speed.

4.3 Braking System

The scooter is equipped with a dual braking system for enhanced safety:

- **Front Drum Brake:** Operated by the left brake lever.
- **Rear EABS (Electronic Anti-lock Braking System):** Activated by the right brake lever.

Always use both brakes simultaneously for optimal stopping power, especially at higher speeds.

10-inch Tubeless Tires

Your Carefree Commute Starts Here



Zero
Maintenance



Puncture-
Proof



2x Longer
Lifespan



Image 4.3: Detailed view of the front drum and rear EABS braking components, highlighting the dual braking system for safety.

4.4 Folding Mechanism

The scooter features a 1-step folding mechanism for portability and storage.

1. Ensure the scooter is powered off.
2. Locate the folding latch on the stem.
3. Engage the latch mechanism to release the stem.
4. Fold the stem downwards until it clicks into place with the rear fender.

See and Be Seen



2W
Automatic Headlights

Front and Rear Turn
Indicators and Tail Light



Image 4.4: The scooter folded, illustrating its compact form factor for easy transport and storage.

4.5 Smart Features & App Connectivity

Enhance your riding experience with the NAVEE Smart APP and Apple Find My integration.

- **NAVEE Smart APP:** Connect via Bluetooth to access ride diagnostics, customize settings, monitor battery health, and track ride records.
- **Apple Find My:** Utilize the Apple Find My network for real-time tracking and theft prevention, even when the scooter is offline.
- **Hands-Free Unlocking:** Effortlessly unlock your scooter via Bluetooth when nearby, with automatic locking when you move away.

Navee GT3 Max

is Certified by Multiple International Authorities.



Underwriters
Laboratories



Innovation, Science and
Economic Development Canada



Federal
Communications
Commission



TPCH+Canada
Mercury+TSCA+Ca65



Image 4.5: The NAVEE Smart APP interface, showing options for energy recovery, electronic lock, auto-sensing headlight, riding records, cruise control, and battery level.

Smart Navee APP

With the NAVEE APP, unlock a range of features that enhance your riding experience, putting everything you need right at your fingertips.



Energy
Recovery



Electronic
Lock



Auto-sensing
Headlight



Riding
Records



Cruise
Control



Battery
Level

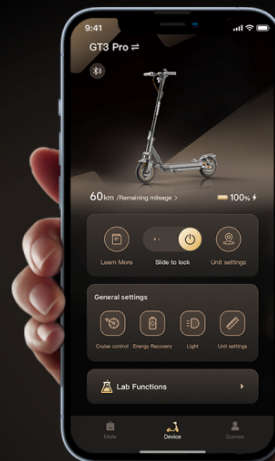


Image 4.6: Apple Find My integration, demonstrating how the scooter can be located even when offline.

4.6 Traction Control System (TCS)

The integrated TCS prevents wheel spin on wet roads, improving grip and stability. This feature enhances safety and provides a smoother ride. TCS functionality must be activated through the NAVEE APP.

IPX5 Water Resistance

The GT3 MAX now boasts IPX5 water resistance rating, ensuring protection against wet conditions.

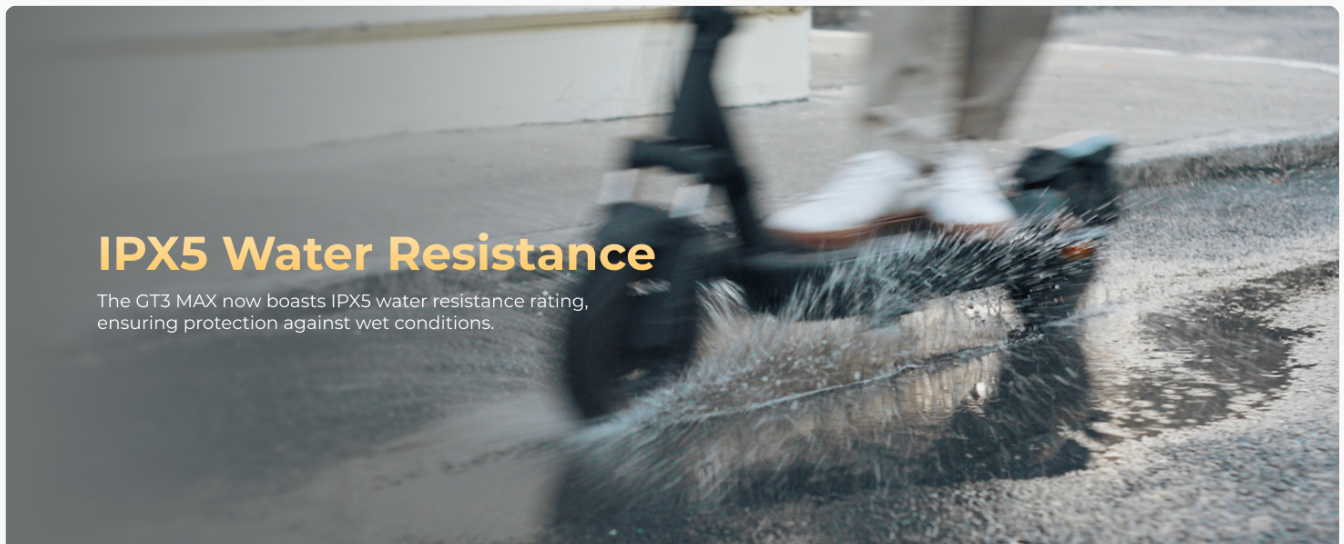


Image 4.7: Visual representation of TCS in action, demonstrating how it maintains control on slippery surfaces.

4.7 Lighting System

The scooter is equipped with an auto-sensing headlight and integrated turn signals for visibility.

- **2W Automatic Headlights:** Provide illumination in low-light conditions.
- **Front and Rear Turn Indicators and Tail Light:** Enhance visibility and communication with other road users.



Image 4.8: The scooter's lighting system, including the automatic headlight and integrated turn signals for enhanced visibility.

5. CHARGING THE BATTERY

Proper charging procedures are crucial for battery longevity and safety.

- Connect the power adapter to the charging port on the scooter.
- Plug the power adapter into a standard electrical outlet.
- The charging indicator light on the adapter will change (e.g., red to green) when charging is complete.
- A full charge takes approximately 10 hours.
- Do not leave the scooter charging unattended for extended periods.



Image 5.1: The premium 597Wh lithium battery, featuring multiple protection mechanisms like short-circuit, over-temperature, overcurrent, overvoltage, and fire resistance.

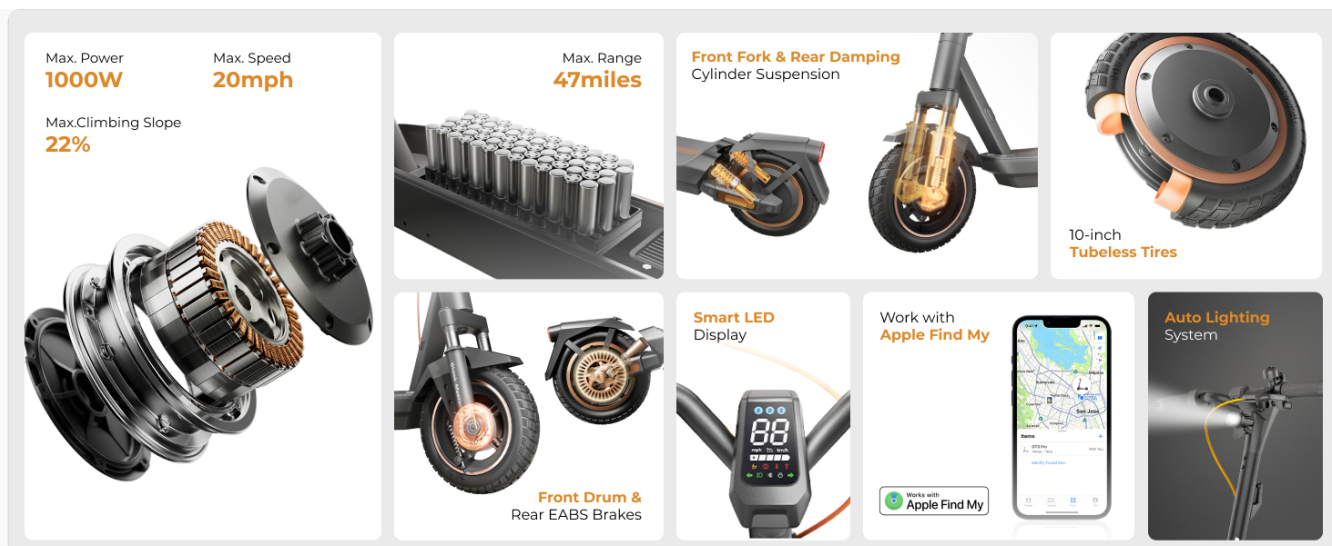


Image 5.2: Key features of the NAVEE GT3 Max, including its 1000W max power and 47-mile max range, supported by a robust Battery Management System (BMS).

6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your scooter.

6.1 Cleaning

- Wipe the scooter with a damp cloth. Do not use high-pressure water jets or corrosive cleaners.
- Ensure the charging port cover is securely closed to prevent water ingress. The scooter has an IPX5 water resistance rating, protecting against splashes.

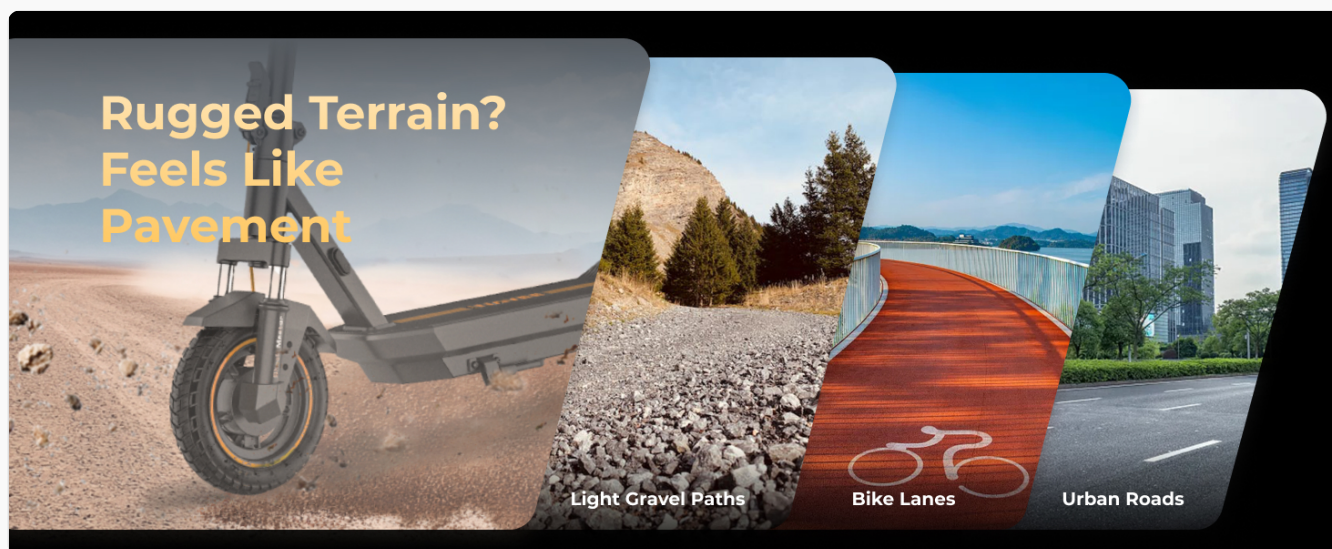


Image 6.1: The scooter's IPX5 water resistance, indicating protection against water splashes.

6.2 Tire Care

The 10-inch tubeless tires are designed for durability and low maintenance.

- Regularly inspect tires for wear, punctures, or damage.
- While tubeless, maintain recommended tire pressure for optimal performance and range.

Front Fork & Rear Damping Cylinder Suspension

The GT3 Max front fork and rear damping cylinder suspension absorb 100% more impact than basic suspensions—transforming brutal potholes into gentle ripples.

200k
lab tested

Image 6.2: The 10-inch tubeless tire, emphasizing its zero maintenance, puncture-proof design, and longer lifespan.

6.3 Battery Management

- Store the scooter with a partially charged battery (50-70%) if not used for extended periods.
- Charge the battery at least once every three months to prevent deep discharge.
- The Battery Management System (BMS) provides smart charge scheduling, charge time tracking, and battery health monitoring.

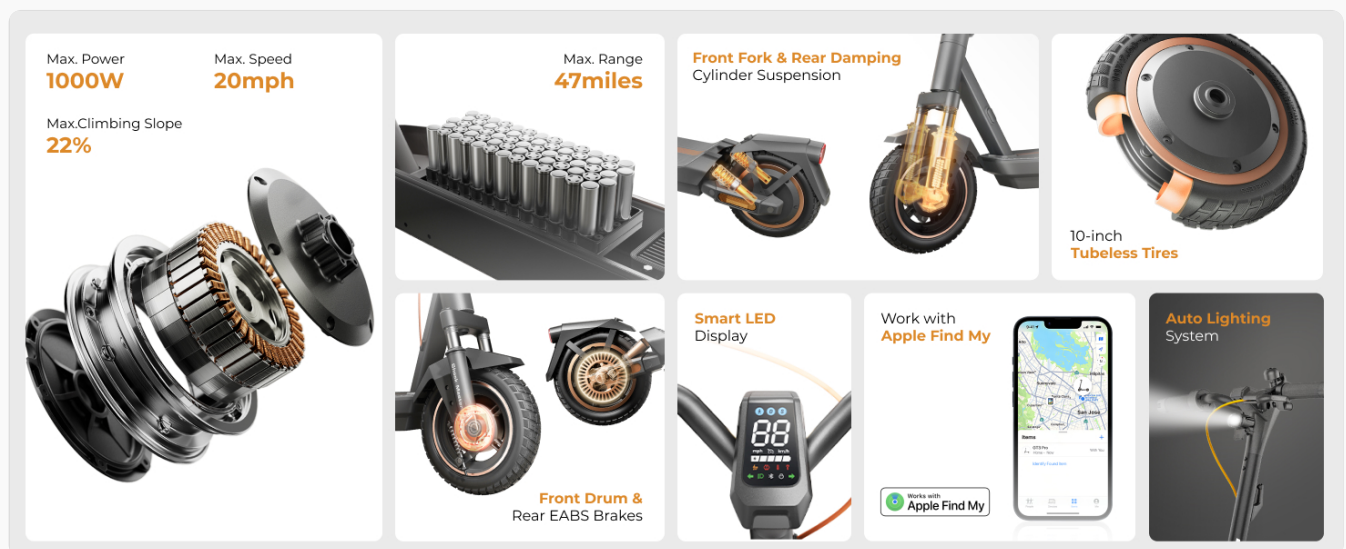


Image 6.3: The Battery Management System (BMS) ensures optimal battery performance and safety through various protections.

6.4 Suspension System

The scooter features front fork suspension and rear damping cylinder suspension.

- Periodically check suspension components for any signs of damage or excessive wear.
- Keep suspension components clean from dirt and debris.

Stronger, Lighter, Better

The NAVEE GT3 Max features an aerospace-grade aluminum alloy frame with verified performance:

7000N

Static Load Capacity
(280% above EN17128 standard)

265 lbs (120kg)

Max Payload

Certified Durability

- ✓ 280% stronger than EU scooter standards
- ✓ Precision-engineered aluminum construction
- ✓ Industry-leading weight-to-strength ratio



Rigorous Quality Validation through extensive laboratory testing

Image 6.4: The front fork and rear damping cylinder suspension system, designed to absorb impacts from various terrains.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your NAVEE GT3 MAX Electric Scooter.

7.1 Scooter Not Turning On

- Check if the battery is charged. Connect the charger and allow it to charge for at least 30 minutes.
- Ensure the power button is pressed and held correctly.
- If the issue persists, contact customer support.

7.2 Reduced Range or Power

- Verify the battery is fully charged.
- Check tire pressure; underinflated tires can reduce efficiency.
- Riding in Sport Mode or on inclines will consume more battery.
- External factors like rider weight, wind, and temperature can affect performance.

7.3 Braking Issues

- Inspect brake levers and cables for proper tension and function.
- Check brake pads for wear.
- If brakes feel spongy or ineffective, professional inspection is recommended.

7.4 App Connectivity Problems

- Ensure Bluetooth is enabled on your smartphone.
- Make sure the scooter is powered on and within Bluetooth range.
- Try restarting both the scooter and your smartphone.
- Reinstall the NAVEE Smart APP if necessary.

8. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Brand	NAVEE
Model Name	GT3 MAX-U
Motor Power	1000W (Max)
Max Speed	20 MPH
Max Range	47 Miles
Battery Capacity	596.7Wh
Charging Time	10 Hours
Max Climbing Slope	22%
Weight Limit	265 Pounds (120 kg)
Item Weight	23 Kilograms
Product Dimensions (LxWxH)	49" x 8" x 23" (124.5cm x 20.3cm x 58.4cm)
Tire Type	10-inch Tubeless
Brake Style	Front Drum, Rear EABS
Suspension Type	Dual Suspension (Front Fork & Rear Damping Cylinder)
Water Resistance	IPX5
Material	Aluminum
Special Features	Cruise Control, Digital Display, Dual Braking System, Foldable, Speedometer, TCS Anti-Slip, Apple Find My, Smart APP

9. WARRANTY AND SUPPORT

Your NAVEE GT3 MAX Electric Scooter is backed by a comprehensive warranty and dedicated customer support.

9.1 Warranty Assurance

- **Scooter:** 24-month warranty.
- **Battery:** 12-month warranty.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact NAVEE customer support. Our team aims to respond within 24 hours.

- **Service Center:** Refer to the official NAVEE website for local service center information.
- **Phone Support:** Contact details can be found on the official NAVEE website or your purchase documentation.
- **Email Support:** Available for inquiries and technical assistance.

Hands-Free Unlocking

Effortlessly unlock your scooter when nearby using Bluetooth, and rest easy with automatic locking when you're not around



Image 9.1: NAVEE's dedicated customer support, offering various channels for assistance.

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Related Documents

	<p>NAVEE Electric Scooter User Manual: GT3, GT3 Pro, GT3 Max</p> <p>Comprehensive user manual for the NAVEE Electric Scooter models GT3, GT3 Pro, and GT3 Max, covering safety, operation, assembly, charging, maintenance, troubleshooting, specifications, and warranty information.</p>
	<p>NAVEE Electric Scooter GT3 Pro User Manual and Safety Guide</p> <p>Comprehensive guide for the NAVEE Electric Scooter GT3 Pro, covering assembly, charging, operation, safety instructions, specifications, and warranty information. Learn how to use and maintain your electric scooter safely and effectively.</p>
	<p>NAVEE Electric Scooter Quick Start Guide</p> <p>A quick start guide for the NAVEE Electric Scooter, covering assembly, charging, app connection, Find My network integration, and basic operation like starting, accelerating, decelerating, braking, parking, and unpairing.</p>
	<p>NAVEE GT3 Pro Electric Scooter User Manual & Safety Guide</p> <p>Comprehensive user manual for the NAVEE GT3 Pro electric scooter. Includes safety instructions, product overview, care and maintenance guidelines, specifications, and troubleshooting tips for optimal use and safety.</p>



[pdf] User Manual

User Manual SPACEWALKER PTE LTD GT3U001 NAVEE Electric Scooter 2BK3M 2BK3MGT3U001 gt3u001

NAVEE Electric Scooter NAVEE Trotinette lectrique SPU: GT3 Max EN Important Information FR-CA Informations importantes 2 Unpairing/Dcouplage 5 EN Turn the scooter on. Make sure the scooter is not locked or during charging, squeeze the brake lever and simultaneously press the accelerator 5 times,...

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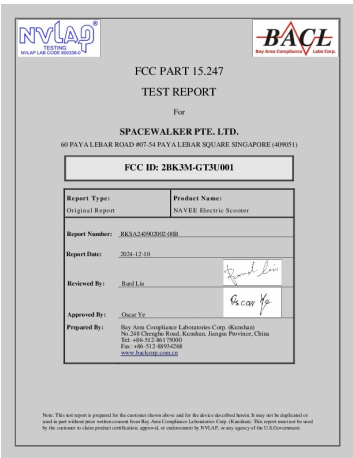


[pdf] Declaration of Conformity

67RF 2 DoS Letter SPACEWALKER PTE LTD GT3U001 NAVEE Electric Scooter 2BK3M 2BK3MGT3U001 gt3u001

Company name: SPACEWALKER PTE. LTD. ADD: 60 PAYA LEBAR ROAD #07-54 PAYA LEBAR SQUARE SINGAPORE 409051 TEL: 86 18861121657 FAX: N/A E-mail: huxingyu@navee.tech Date: 2024/09/02 DECLARATION FEDERAL COMMUNICATIONS COMMISSION Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, ...

lang:en score:19 filesize: 893.45 K page_count: 1 document date: 2024-12-04



[pdf] Test Report

MEASUREMENT TECHNICAL REPORT FCC CLASS B Thomas Lui Test Report SPACEWALKER PTE LTD GT3U001 NAVEE Electric Scooter 2BK3M 2BK3MGT3U001 gt3u001

FCC PART 15.247 TEST REPORT For SPACEWALKER PTE. LTD. 60 PAYA LEBAR ROAD #07-54 PAYA LEBAR SQUARE SINGAPORE 409051 FCC ID: 2BK3MGT3U001 Report Type: Original Report Product Name: NAVEE Electric Scooter Report Number: RKSA240902002-00B Report Date: 2024-12-10 Reviewed By: Bard Liu Approved...

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SPACEWALKER PTE LTD GT3U001 NAVEE Electric Scooter 2BK3M 2BK3MGT3U001 gt3u001

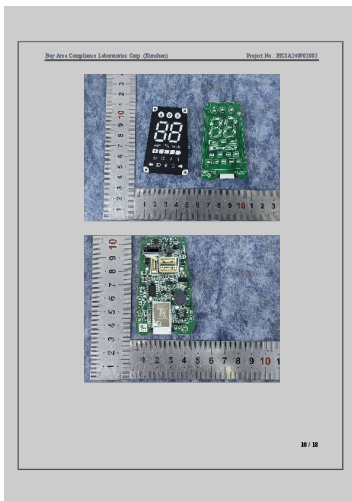
Bay Area Compliance Laboratories Corp. Kunshan EXHIBIT A - EUT EXTERNAL

PHOTOGRAPHS Model: GT3-U Project No.: RKSA240902002 1 / 12 Bay Area

Compliance Laboratories Corp. Kunshan Project No.: RKSA240902002 Wireless

Module 2 / 12 Bay Area Compliance Laboratories Corp. Kunshan Project N...

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[\[pdf\]](#) Product Photos Teardown

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SPACEWALKER PTE LTD GT3U001 NAVEE Electric Scooter 2BK3M 2BK3MGT3U001 gt3u001

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18 Bay Area Compliance Laboratories Corp. Kunshan Project No.: RKSA240902002

BLE antenna 11 / 18 Bay Area Compliance Laboratories Corp. Kunshan Project No.:

RKSA240902002 12 / 18 Bay Area Compliance Lab...

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