

vernee Vitus-1PCS-US

vernee Vitus Bluetooth Motorcycle Helmet Intercom User Manual

Model: Vitus-1PCS-US

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your vernee Vitus Bluetooth Motorcycle Helmet Intercom. Please read this manual thoroughly before using the device to ensure proper function and safety. The vernee Vitus intercom is designed to provide reliable communication and entertainment for motorcyclists, featuring multi-rider intercom, Bluetooth connectivity, and advanced audio features.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.



Figure 2.1: vernee Vitus Package Contents

- 1 x Wireless Intercom Unit
- 1 x Clip-on Base
- 1 x Boom Microphone (for open-face helmets)
- 1 x Wired Microphone (for full-face helmets)
- 1 x Type-C Charging Cable
- 1 x Speaker Unit (pair of 40mm Hi-Fi speakers)
- 2 x Velcro Pads for Speakers
- 4 x 3M Adhesive Glue Plates
- 1 x User Manual

3. SAFETY INFORMATION

Always prioritize safety when operating a motorcycle. Use the intercom responsibly and ensure it does not distract you

from riding. Adhere to local laws and regulations regarding the use of communication devices while riding. Keep the device away from extreme temperatures and moisture to prevent damage. Do not attempt to disassemble or modify the unit, as this will void the warranty and may cause harm.

4. SETUP AND INSTALLATION

4.1 Charging the Device

Before first use, fully charge the intercom unit. Connect the provided Type-C charging cable to the charging port on the unit and to a USB power source. The charging indicator will show the charging status. A full charge typically takes approximately 2 hours.

1000mAh All-Day Power



TYPE-C
2-hour fast charging



12_h Talk & music	18_h Talk	24_h Play music	300⁺_h Standby Time
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Figure 4.1: Charging the vernee Vitus Intercom

A fully charged 1000mAh battery provides approximately 12 hours of talk and music, 18 hours of talk time, 24 hours of music playback, and over 300 hours of standby time.

4.2 Mounting the Intercom Unit

The intercom unit can be mounted to your helmet using either the clip-on base or the 3M adhesive plates.

1. **Choose Location:** Select a suitable flat surface on the left side of your helmet.
2. **Clip-on Base:** Slide the clip-on base between the helmet shell and the inner padding. Ensure it is securely fastened.
3. **3M Adhesive:** Clean the chosen area on the helmet. Peel off the protective film from a 3M adhesive plate and firmly press it onto the helmet. Attach the intercom unit to the adhesive plate.

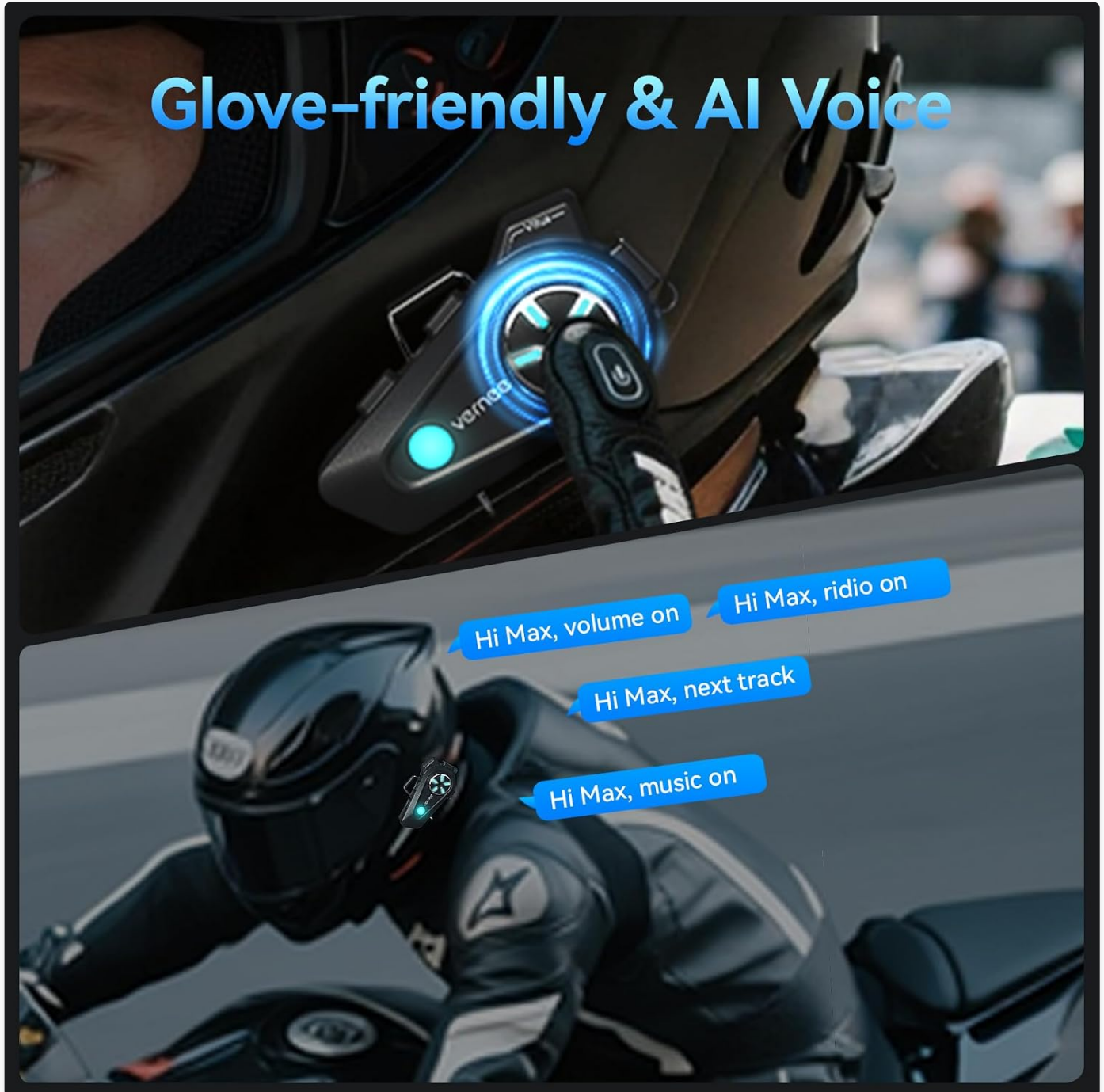


Figure 4.2: Intercom Unit Mounted on Helmet

4.3 Installing Speakers and Microphones

Attach the speakers inside the helmet's ear pockets using the provided Velcro pads. Ensure they are positioned directly over your ears for optimal sound quality. Connect the appropriate microphone (boom mic for open-face helmets, wired mic for full-face helmets) to the intercom unit's microphone port. Route the microphone cable discreetly within the helmet padding.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds until the indicator light illuminates.
- **Power Off:** Press and hold the Power button for 3 seconds until the indicator light turns off.

5.2 Bluetooth Pairing (Phone)

1. Ensure the intercom unit is powered off.
2. Press and hold the Power button for approximately 5-7 seconds until the indicator light flashes red and blue, indicating pairing mode.
3. On your mobile phone, enable Bluetooth and search for "vernee Vitus".
4. Select "vernee Vitus" from the list of available devices to pair. A voice prompt will confirm successful pairing.

5.3 Volume Control

The vernee Vitus features glove-friendly buttons for easy volume adjustment while riding.

- **Increase Volume:** Press the Volume Up button.
- **Decrease Volume:** Press the Volume Down button.

6. INTERCOM FUNCTIONALITY

The vernee Vitus supports live intercom communication for up to 4 riders with an impressive range of up to 2000 meters (2 km) in open terrain. It is also compatible with other brands of helmet intercoms.

Connect Up To 4 Devices

2000M



Figure 6.1: 4-Way Intercom Connection

6.1 Pairing with Other Intercoms

Refer to the specific instructions for multi-unit pairing in the full user manual for detailed steps on connecting multiple vernee Vitus units or units from other brands.

7. MUSIC AND RADIO

Enjoy your ride with integrated music playback and FM radio. The 40mm Hi-Fi speakers deliver clear audio with powerful bass.

Enjoy The Music

The journey is no longer boring

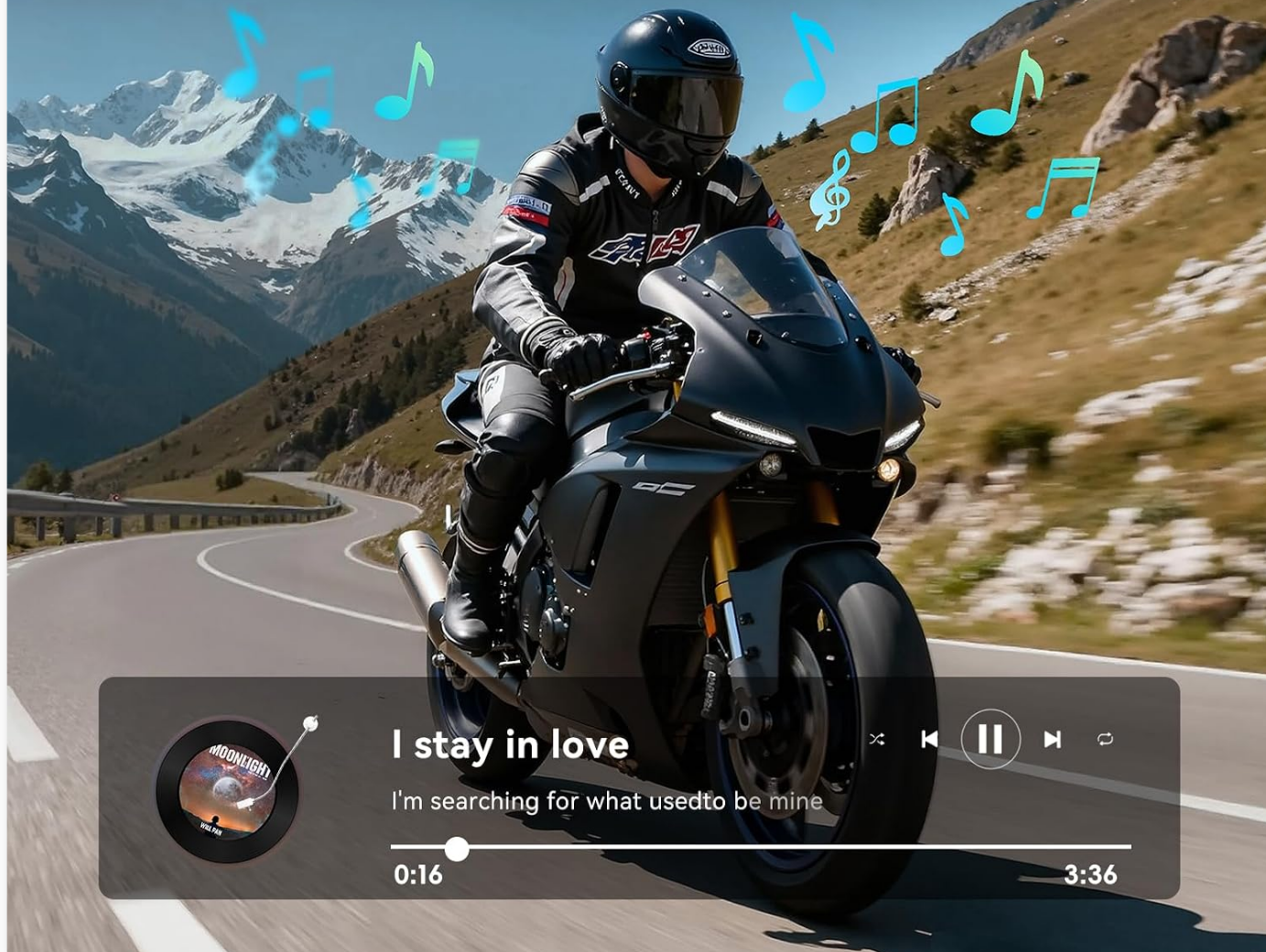


Figure 7.1: Music Playback

7.1 Music Sharing

The vernee Vitus supports music sharing, allowing you and your riding companions to listen to the same song simultaneously. Follow the pairing instructions in the full manual to enable this feature.

7.2 FM Radio

To activate the FM radio, press the designated FM button. Use the volume buttons to adjust the radio volume and other controls to scan for stations.

8. VOICE CONTROL

The vernee Vitus features advanced AI voice control with 18 integrated offline voice commands, allowing for hands-free operation. It also offers app connectivity for navigation and messages.

Glove-friendly & AI Voice

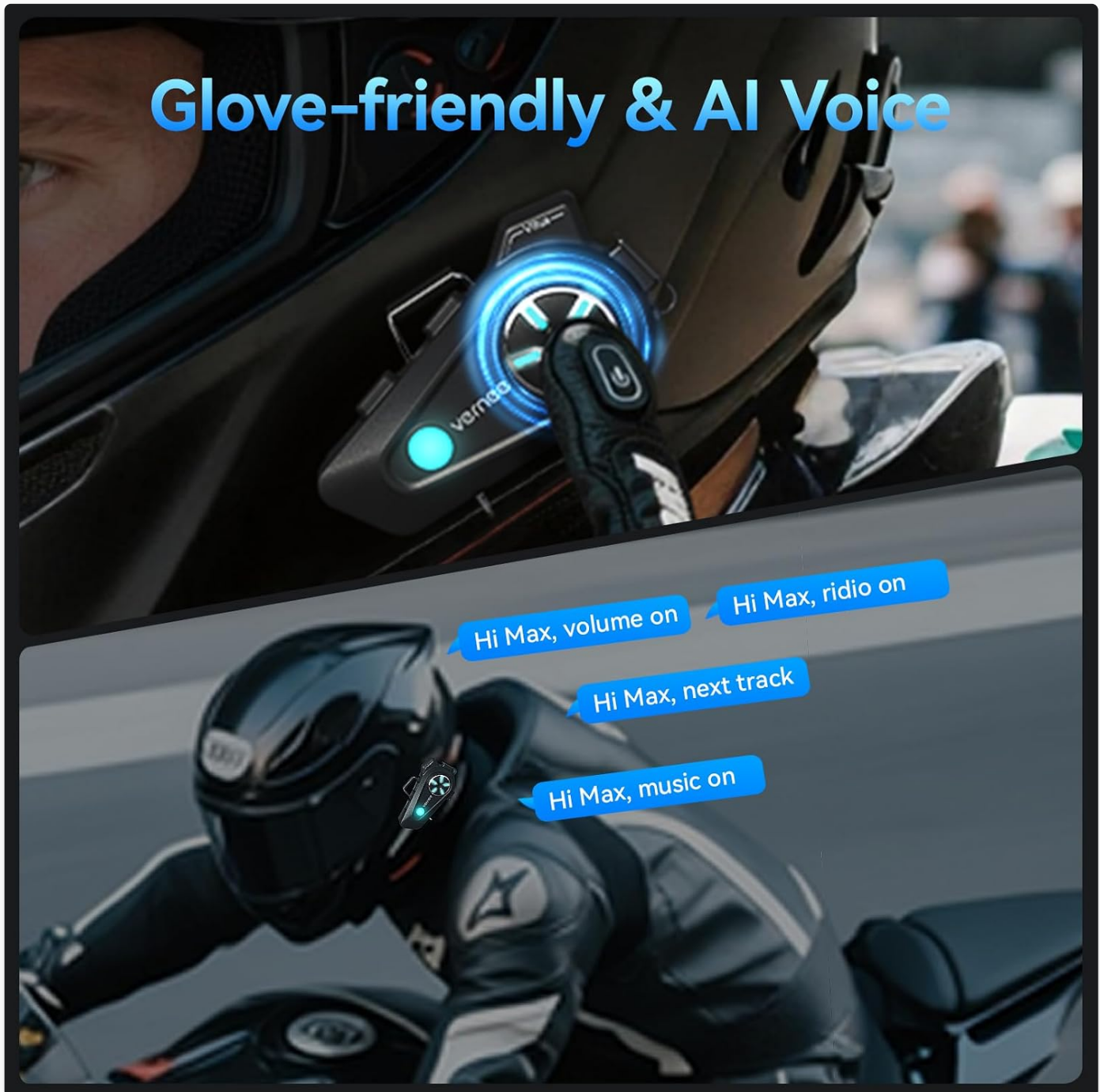


Figure 8.1: AI Voice Control Commands

To activate voice control, use the designated wake-up phrase (e.g., "Hi Max"). Then, issue a command such as "volume on," "radio on," "next track," or "music on."

9. MAINTENANCE

9.1 Waterproof Design

The vernee Vitus intercom unit boasts an IP67 waterproof rating, meaning it is protected against dust and can withstand immersion in water up to 1 meter for 30 minutes. This ensures reliable performance in various weather conditions, including rain.

IPX7 Waterproof

Without Fear Of Wind And Rain



Figure 9.1: IP67 Waterproof Feature

9.2 Cleaning and Storage

Wipe the unit with a soft, damp cloth to remove dirt. Do not use harsh chemicals or abrasive cleaners. Store the device in a cool, dry place when not in use. For long-term storage, ensure the battery is partially charged (around 50%) to prolong its lifespan.

9.3 Noise Reduction

The intercom utilizes intelligent noise cancellation technology to reduce background noise by up to 99%, ensuring clear communication even at higher speeds.

Intelligent Noise Reduction



Figure 9.2: Intelligent Noise Reduction

10. TROUBLESHOOTING

- **No Power:** Ensure the unit is fully charged. Check the charging cable and power source.
- **Cannot Pair:** Make sure the unit is in pairing mode (flashing red and blue). Ensure Bluetooth is enabled on your phone or other intercom.
- **No Sound:** Check volume levels on both the intercom and your connected device. Ensure speakers are correctly connected and positioned.
- **Intercom Disconnects:** Ensure units are within the specified range (2 km). Obstacles can reduce range.
- **Poor Audio Quality:** Check microphone placement. Ensure noise reduction is active.

For persistent issues, refer to the comprehensive troubleshooting guide in the full user manual or contact customer support.

11. SPECIFICATIONS

Feature	Specification
Model Number	Vitus-1PCS-US
Bluetooth Version	5.4
Bluetooth Range	Up to 2 Kilometers (intercom)
Battery Capacity	1000 mAh Lithium-ion
Charging Time	Approximately 2 hours
Waterproof Rating	IP67
Noise Control	Environmental Noise Suppression
Speaker Size	40mm Hi-Fi
Control Method	Push Button, Voice Control
Material	Acrylonitrile Butadiene Styrene (ABS)
Connectivity Technology	Wired, Wireless (Bluetooth)

12. WARRANTY AND SUPPORT

Your vernee Vitus Bluetooth Motorcycle Helmet Intercom comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact the retailer or vernee customer service through their official website or contact information provided with your purchase.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question