

NOR-TEC GE016463

NOR-TEC GE016463 USB Microphone User Manual

High-Quality Plug & Play Microphone for Podcasting, Gaming, and Streaming

Introduction	Product Overview	Setup	Operation Specifications	Features	Maintenance	Troubleshooting
------------------------------	----------------------------------	-----------------------	--	--------------------------	-----------------------------	---------------------------------

1. INTRODUCTION

Thank you for choosing the NOR-TEC GE016463 USB Microphone. This high-performance microphone is designed for clear audio reproduction, making it ideal for podcasting, gaming, voice-overs, music recording, and streaming on platforms like YouTube, Twitch, and Facebook. Its Plug & Play functionality ensures easy setup without the need for external software. This manual provides detailed instructions for setup, operation, and maintenance to help you get the most out of your microphone.

2. PRODUCT OVERVIEW

The NOR-TEC GE016463 microphone features a robust design with intuitive controls for ease of use.



Figure 2.1: Front and side view of the NOR-TEC GE016463 USB Microphone with its included tripod stand. The microphone features a black mesh grille and a main body with a volume control knob.

2.1 Components

- NOR-TEC GE016463 USB Microphone
- Desktop Tripod Stand
- USB Cable (1.5m)

2.2 Microphone Features



Figure 2.2: Close-up view of the microphone showing the volume control knob on the front and a headset jack on the bottom. The volume knob allows for easy adjustment of audio levels.

- **Volume Control Knob:** Easily adjust the microphone's output volume.
- **Headset Jack:** Connect your headset for direct audio monitoring (if applicable, based on image).
- **USB Port:** For connecting the microphone to your device.

3. SETUP

The NOR-TEC GE016463 microphone is designed for quick and easy setup with its USB Plug & Play functionality.



Figure 3.1: The microphone connected to a device via its USB cable, highlighting the "Plug & Play" feature which means no external software is required.

1. **Assemble the Stand:** Screw the microphone onto the included tripod stand. Ensure it is securely fastened.
2. **Connect the USB Cable:** Insert the micro USB end of the provided 1.5m USB cable into the microphone's USB port.
3. **Connect to Device:** Plug the standard USB-A end of the cable into an available USB port on your computer (PC, laptop), gaming console (PS4, PS5), or compatible smartphone.
4. **Automatic Recognition:** Your operating system (Windows, macOS, Chrome OS) will automatically detect and install the necessary drivers. No additional software installation is required.
5. **Select as Input Device:** Go to your device's sound settings and select the NOR-TEC microphone as your default audio input device.

4. OPERATING INSTRUCTIONS

4.1 Adjusting Volume

The microphone features a dedicated volume control knob for convenient audio level adjustments.

- **Increase Volume:** Rotate the volume knob clockwise.
- **Decrease Volume:** Rotate the volume knob counter-clockwise.

4.2 Positioning the Microphone

The tripod stand allows for flexible positioning to optimize sound capture.



Figure 4.1: The microphone mounted on its stand, illustrating its ability to rotate 360 degrees horizontally and tilt 180 degrees vertically for optimal positioning.

- The microphone can be tilted **180° vertically**.
- The microphone can be rotated **360° horizontally**.
- Position the microphone approximately 15-30 cm (6-12 inches) from your mouth for optimal sound quality.

4.3 Using the Headset Jack (if applicable)

If your microphone model includes a headset jack, you can connect headphones to monitor your audio in real-time.

- Plug your 3.5mm headset into the designated jack on the microphone.
- This allows for direct monitoring of your voice, which can be useful for recording and streaming.

5. KEY FEATURES

- **Digital USB Connection:** Instant operation on any PC, laptop, or compatible console/smartphone.
- **Clear Sound Reproduction:** Optimized for universal use in various applications.
- **Adjustable Stand:** Tripod stand allows for 180° vertical tilt and 360° horizontal rotation.
- **Integrated Volume Control:** Easy adjustment of audio levels directly on the microphone.
- **Plug & Play:** No external software or drivers required for installation.
- **Wide Compatibility:** Compatible with PS5, PS4, Windows, Chrome OS, Mac OS, and Smartphones.
- **Durable Construction:** Made from plastic and stainless steel for longevity.
- **Cardioid Polar Pattern:** Focuses on sound directly in front of the microphone, reducing background noise.

6. MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your NOR-TEC microphone.

- **Cleaning:** Use a soft, dry cloth to wipe the microphone body and stand. Avoid using liquid cleaners or abrasive materials.

- **Storage:** When not in use, store the microphone in a clean, dry place away from extreme temperatures and humidity.
- **Handling:** Handle the microphone with care. Avoid dropping it or subjecting it to strong impacts.
- **Cable Care:** Do not bend or crimp the USB cable excessively. Always grasp the plug, not the cable, when disconnecting.

7. TROUBLESHOOTING

If you encounter issues with your microphone, refer to the following common solutions:

- **No Sound Output:**
 - Ensure the USB cable is securely connected to both the microphone and your device.
 - Check your device's sound settings to confirm the NOR-TEC microphone is selected as the default input device.
 - Verify the microphone's volume knob is turned up.
 - Test the microphone on a different USB port or another compatible device to rule out port or device issues.
- **Poor Sound Quality / Static:**
 - Ensure the microphone is positioned correctly (15-30 cm from your mouth).
 - Check for any physical obstructions between you and the microphone.
 - Reduce background noise in your environment.
 - Adjust the input sensitivity in your device's sound settings.
 - Try a different USB port to avoid potential interference.
- **Microphone Not Recognized:**
 - Disconnect and reconnect the USB cable.
 - Restart your computer or device.
 - Ensure your operating system is up to date.
 - Try connecting to a different USB port.

8. SPECIFICATIONS

Model Number	GE016463
Brand	NOR-TEC
Connectivity Technology	USB
Connector Type	Micro USB
Microphone Form Factor	Desktop with Adjustable Stand
Power Source	USB Powered
Material	Plastic, Stainless Steel
Hardware Platform	Gaming Console, Computer, Smartphone
Number of Channels	1

Special Features	Volume Control
Cable Length	1.5 meters
Compatible Devices	Laptop, PS5, PS4, Windows, Chrome OS, Mac OS, Smartphones
Color	Black
Polar Pattern	Unidirectional (Cardioid)
Recommended Uses	Streaming, Podcasting, Gaming, Voice-overs, Music Recording

9. WARRANTY AND SUPPORT

Specific warranty information for the NOR-TEC GE016463 USB Microphone is not provided in this manual. For warranty details, please refer to the documentation included with your purchase or contact your retailer. For technical support or further assistance, please visit the official NOR-TEC website or contact their customer service department through the contact information provided with your product.

Spare Parts Availability: Information regarding spare parts availability is not provided.

Software Updates: Information regarding guaranteed software updates is not available.

© 2024 NOR-TEC. All rights reserved. This manual is for informational purposes only.

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

