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> [RØDE NT-USB+ Professional USB Condenser Microphone Instruction Manual](#)

Rode NT-USB+

RØDE NT-USB+ Professional USB Condenser Microphone

Model: NT-USB+

INTRODUCTION

The RØDE NT-USB+ is a professional USB microphone designed for capturing studio-quality audio with ease. This next-generation microphone builds on the legacy of the NT-USB, offering advanced features suitable for a wide range of applications including music recording, podcasting, and streaming. It delivers pristine audio quality, is user-friendly, and includes premium features to ensure professional-grade sound.

WHAT'S IN THE BOX

Your RØDE NT-USB+ package includes the following components:

- NT-USB+ Microphone
- Detachable Pop Filter
- Desk Stand
- Ring Mount
- SC29 3m USB-C to USB-C cable

WHAT'S IN THE BOX



Figure 1: All components included with the RØDE NT-USB+ microphone, neatly laid out.

SETUP

Setting up your RØDE NT-USB+ microphone is a straightforward process. Follow these steps to get started:

1. **Attach the Desk Stand:** Screw the NT-USB+ onto the provided desk stand. Ensure it is securely fastened. The desk stand features rubber cushioning for vibration reduction.
2. **Attach the Pop Filter:** The detachable pop filter can be easily attached to the microphone. This helps to reduce plosive sounds (like 'p' and 'b') for clearer audio.
3. **Connect to Your Device:** Use the supplied SC29 3m USB-C to USB-C cable to connect the microphone to your computer, tablet, or smartphone. The NT-USB+ features class-compliant USB output, meaning it will work seamlessly without requiring additional drivers.
4. **Optional: Mount to a Boom Arm:** For more versatile positioning, you can attach the microphone to any standard boom arm or stand using the included ring mount.

COMPATIBLE WITH COMPUTERS AND SMARTPHONES



Figure 2: The RØDE NT-USB+ connected to a mobile device, ready for recording.

OPERATING THE MICROPHONE

The RØDE NT-USB+ is designed for intuitive operation, allowing you to focus on your audio content.

- **Headphone Monitoring:** The microphone features a high-power headphone output with zero-latency monitoring. Plug your headphones into the 3.5mm jack on the microphone to hear your audio in real-time without delay.
- **Volume Controls:** Use the versatile controls on the microphone body to adjust your headphone volume and the balance between your microphone input and computer audio playback. This allows you to hear yourself clearly while recording or streaming.
- **APHEX Audio Processing:** Access powerful APHEX audio processing via the RØDE Central software. This includes the legendary Aural Exciter and Big Bottom processors, which can enhance your sound with increased clarity and depth. The microphone stores these settings internally, so you typically only need to configure them once.



Figure 3: Real-time audio monitoring with the RØDE NT-USB+ headphone output.

KEY FEATURES

- Professional USB microphone with a studio-grade condenser capsule and premium components.
- Ultra-low-noise, high-gain Revolution Preamp for pristine sound without unwanted noise.
- High-power headphone output with zero-latency monitoring and versatile controls for clear self-monitoring during recording or streaming.
- Powerful APHEX audio processing accessible via RØDE Central software, including the legendary Aural Exciter and Big Bottom processors.
- USB-C connectivity with hi-res audio (48kHz / 24-bit) compatible with computers, tablets, and smartphones.
- Detachable pop filter and desktop stand included for an all-in-one desktop studio solution.
- Class-compliant USB output that works seamlessly with computers and mobile devices – simply plug in and record.
- Ideal for various applications, from podcasting and music recording to video calls.

Product Images



The RØDE NT-USB+ is perfect for recording both instruments and vocals, capturing clear and detailed sound.



Experience powerful on-board processing for enhanced audio quality directly from the microphone.



Achieve studio-quality sound from the comfort of your home with the RØDE NT-USB+.



The microphone features a high-quality studio-grade condenser capsule for superior audio capture.



The RØDE NT-USB+ can be easily mounted on a boom arm for optimal vocal recording.



Ideal for streamers and gamers, the microphone provides clear communication and audio capture.

Official Product Videos

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Video: J.T. Shaver (New Layer) discusses why the RØDE NT-USB+ is considered one of the best USB microphones available, highlighting its features and performance.

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Video: NateReviewsStuff provides a comprehensive overview of the RØDE NT-USB+ microphone, covering all essential information for potential users.

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Video: Alex Gilbert demonstrates the versatility of a boom arm with the RØDE NT-USB+, showcasing how it can enhance your recording setup.

SPECIFICATIONS

Feature	Detail
Item Weight	540 Grams (1.19 pounds)
Microphone Form Factor	Large Diaphragm
Item dimensions L x W x H	7.24 x 2.48 x 1.97 inches
Power Source	Corded Electric (USB)
Signal-to-Noise Ratio	59 dB
Hardware Platform	PC
Number of Channels	1
Frequency Response	20 Hz (full range implied)
Manufacturer	Rode
UPC	698813009893
Item model number	NT-USB+
Recommended Uses For Product	Podcast
Connectivity Technology	USB
Connector Type	USB Type-C
Compatible Devices	Computer, Smartphone
Color	Black
Polar Pattern	Unidirectional

MAINTENANCE

To ensure the longevity and optimal performance of your RØDE NT-USB+ microphone, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the microphone. Avoid using harsh chemicals or abrasive materials, as these can damage the finish.
- **Storage:** When not in use, store the microphone in a clean, dry place, away from extreme temperatures and humidity. Keeping it in its original packaging or a protective case can prevent dust accumulation and physical damage.
- **Cable Care:** Handle the USB-C cable with care. Avoid sharp bends or kinks, and always grasp the connector, not the cable, when plugging or unplugging.
- **Pop Filter:** The detachable pop filter can be gently cleaned with a soft brush or a damp cloth if necessary. Ensure it is completely dry before reattaching.

TROUBLESHOOTING

If you encounter issues with your RØDE NT-USB+ microphone, try the following troubleshooting steps:

- **No Sound/Low Volume:**
 - Ensure the USB-C cable is securely connected to both the microphone and your device.
 - Check your device's audio input settings to confirm the NT-USB+ is selected as the primary input device.
 - Adjust the microphone's gain control (if available) and your device's input volume.
 - Verify that your headphones are properly plugged into the microphone and their volume is adjusted.
- **Distorted Audio:**
 - Reduce the microphone's input gain or your device's input volume to prevent clipping.
 - Ensure you are speaking at an appropriate distance from the microphone (typically 6-12 inches).
 - Check for any software-based audio enhancements or effects that might be causing distortion and disable them if necessary.
- **Intermittent Connection:**
 - Try using a different USB-C port on your device.
 - Test with a different USB-C cable to rule out a faulty cable.
 - Ensure your device's operating system and audio drivers are up to date.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official RØDE website or contact RØDE customer service directly. Keep your proof of purchase for any warranty claims.

Additional protection plans may be available for purchase separately to extend coverage beyond the standard manufacturer's warranty. Please check with your retailer for details on available protection plans.