

NEEWER NW-800

Neewer NW-800 Professional Condenser Microphone Set

User Instruction Manual

1. INTRODUCTION

The Neewer NW-800 Professional Condenser Microphone Set is engineered for high-quality audio capture in various settings, including studio broadcasting, recording, and vocal performances. Its advanced design ensures clear, full-bodied sound reproduction. This manual provides essential information for setting up, operating, and maintaining your microphone set.



Figure 1.1: Neewer NW-800 Professional Condenser Microphone Set

2. What's in the Box

Your Neewer NW-800 Professional Condenser Microphone Set includes the following components:

- 1 x Black Professional Condenser Microphone (NW-800)
- 1 x Microphone Shock Mount
- 1 x Ball-type Anti-wind Foam Cap
- 1 x Microphone Power Cable (XLR to 3.5mm TRS)

XLR to TRS interface



3.5MM TRS interface fits
most of the equipments
(laptops, PC, etc.)

XLR interface makes transmission
more stable and reliable

Figure 2.1: All components included in the Neewer NW-800 Microphone Set package.

3. SETUP GUIDE

Follow these steps to set up your Neewer NW-800 microphone:

1. **Attach the Shock Mount:** Secure the microphone into the shock mount. The shock mount effectively reduces handling noise and vibrations.

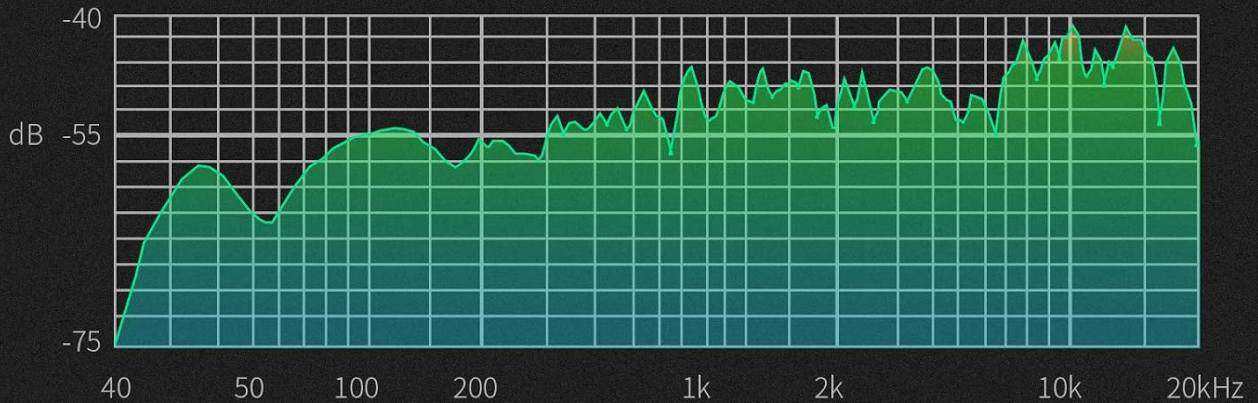
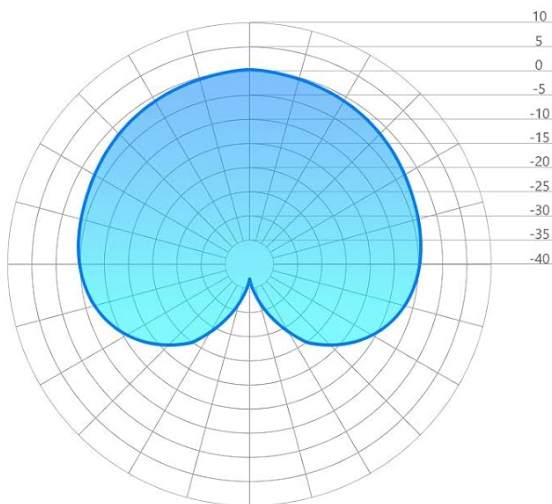
USB Condenser Microphone

40-20KHz
Frequency response


Cardioid

2.52mV
(1V/Pa at 1kHz)
Sensitivity

Frequency response, magn dB re 1.000V/Pa



Hypercardioid polar pattern

Higher frequency response can have better sound performance during recording, and the cardioid directional type is especially suitable for song recording, dubbing, and instrument performance.

Figure 3.1: Attaching the microphone to the shock mount.

2. **Connect the Power Cable:** Connect the XLR end of the power cable to the microphone.
3. **Connect to Your Device:**
 - **For PCs/Laptops (with 3.5mm input):** Connect the 3.5mm TRS end of the power cable to your computer's microphone input (often pink).
 - **For Optimal Performance (with 48V Phantom Power):** For best results, connect the microphone to a 48V phantom power supply or a mixer with built-in phantom power using an XLR to XLR cable (not included).

Microphone Shock Mount

Microphone shock absorber can effectively reduce the noise and vibration caused by the microphone to ensure high fidelity of the sound.



180 degree adjustable



φExpanded maximum diameter
1.97 inches/5 cm



The microphone can be installed
after pressing the clip

Figure 3.2: Connecting the microphone via XLR to TRS interface.

Package contents



Figure 3.3: Device connection diagram, illustrating phantom power setup.

4. **Install Anti-wind Foam Cap:** Place the ball-type anti-wind foam cap over the microphone head to reduce wind interference and plosive sounds.
5. **Computer Setup (Windows):**
 - a. Insert the microphone's 3.5mm audio interface into your PC's audio input (usually pink).
 - b. Right-click the

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

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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