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.....	1
.....	1
.....	1
.....	1
.....	5
Microphone	6
.....	7
.....	7
.....	7
.....	7

(Microphone)

(MIC Level) “

- 2:1
- 3:1
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- AKG C12
- AKG C12A/B
- AKG C24
- AKG C412
- AKG C414
- AudioTechnica AT2020
- Avantone SSM
- Beyerdynamic M130
- Beyerdynamic M160
- Neumann CMV-3
- Neumann KM-54
- Neumann KM-84
- Neumann KU100
- Neumann M-49
- Neumann U-47
- Neumann U-48
- Neumann U-67
- Neumann U-87
- RCA-44BX
- RCA-77DX
- Rode Classic II
- Rode NT1
- Shure SM7
- Sony C37A
- Telefunken ELA M 251
- Telefunken USA,

- [PAD](#)
- [USB](#)

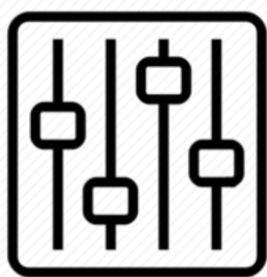
Microphone

A “microphone” is primarily an input/output device that detects audio signals such as sound, voice, or music and converts them into electrical signals. The resulting electrical signal is commonly referred to as “mic [level](#),” indicating the intensity of the audio signal captured by the microphone. Mic [level](#) is associated with the volume and pitch of sounds and is used to transmit, store, process, or play back audio signals through audio equipment or systems.

Microphones are used to capture ambient sounds, voices, or music, converting them into audio signals. These audio signals are then transformed into “mic [level](#),” allowing for the storage, transmission, or processing of acoustic data. Microphones play a crucial role in various applications, including voice calls, music recording, voice recognition, and audio recording.

Microphones come in various types, with common categories such as dynamic microphones, condenser microphones, ribbon microphones, and electret microphones. Each type is designed based on different principles and purposes, making them suitable for various situations.

These diverse types of microphones are essential for collecting and transmitting audio data and are integral to applications such as sound recording, live performances, voice recognition systems, voice calls, and audio recording in numerous fields.



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