

MICROPHONE MANUAL

AUNGLES FLUTE MICROPHONE

IMPORTANT

Before using the AUNGLES FLUTE MICROPHONE, please read the microphone operating instructions

Microphone Manual

The Aungles flute Microphone is an omnidirectional, low impedance, condenser style, lapel microphone.

Features

1. The microphone contains an electret element which provides a wide frequency response and dynamic range.
2. The microphone has a generous 6 metre cable.
3. The microphone comes with a sponge wind screen to reduce wind noise and popping effects. The microphone is powered by a button cell battery. Replace with LR44 1.5 Volt alkaline button cell.
4. The microphone has a strong metal battery case with an ON/OFF switch.

To install the battery

1. Remove the battery from the protective sleeve and open the black tubular metal case containing the ON/OFF switch.
2. Turn the case whilst holding the section with the on/off switch.
3. Rotate the case anti clockwise to unscrew the battery cover.
4. Install the battery with the negative polarity facing towards the on/off switch. A small picture inside the battery compartment identifies the correct polarity location.
5. Close the battery case cover by rotating the case clockwise.

Microphone operation.

DO NOT OPERATE THE MICROPHONE ON A WET STAGE OR IN THE OPEN IF IT IS RAINING.

Do not kink or bend the microphone cable at any time and store the cable coiled.

1. Using either the small 3.5mm plug or the 6.5mm plug adapter supplied, insert the plug into your sound system.
2. Turn the volume control of your sound system down to the minimal position.
3. Turn the ON/OFF switch to ON.
4. Pointing the microphone away from speakers, begin to play your flute and slowly turn the volume control up to the desired level. To avoid feedback (electrical squealing) adjust your playing position and avoid pointing the microphone at the speakers. The louder the volume the greater the potential for feedback.
5. When you have finished using the microphone turn the volume control down to the minimal position before switching the ON/OFF switch to the OFF position. **WARNING:**Turning the microphone switch on or off whilst the volume control is high may damage your speakers due to the emission of a loud click through your speakers when the switch is flicked on or off.

Do not leave the microphone switched on when not in use.

This will diminish the life of the battery very quickly and the next time you use your microphone it may not work. To extend the life of the battery and protect the terminals from corrosion remove the battery when not using the microphone for an extended period. The microphone will not work with a flat battery. When the battery power is becoming low you will notice a steady loss of volume. Replace the battery when this occurs. Please dispose of the exhausted battery thoughtfully. Do not allow young children to play with old batteries. Be careful not to leave old batteries in a location where young children may accidentally swallow them. Swallowing a battery can be fatal. Do not bury them or throw them into a fire.

SPECIFICATIONS

Frequency response:70-16,000 Hz,

Impedance: (at 1,000 Hz)-1 kOhm,

Sensitivity: (at 1,000 Hz)-- 65dB (± 3 dB) 0 dB=1V/micro Bar

WARRANTY

The microphone is covered by a 90 day warranty from the date of purchase. All other components of the microphone holder are covered by a one year warranty from the date of purchase. Any microphone that has been subject to damage, misuse or accidental damage is excluded from this warranty. Please return your microphone to the store from which you purchased the unit with proof of purchase. The microphone will be sent to Aungles Flute Microphones and repaired without charge for parts and labour and returned to the store.