

U-MIC

Item ref: 171.806UK, 171.807UK

USB Powered UHF Wireless Microphone

User Manual



Version 1.0

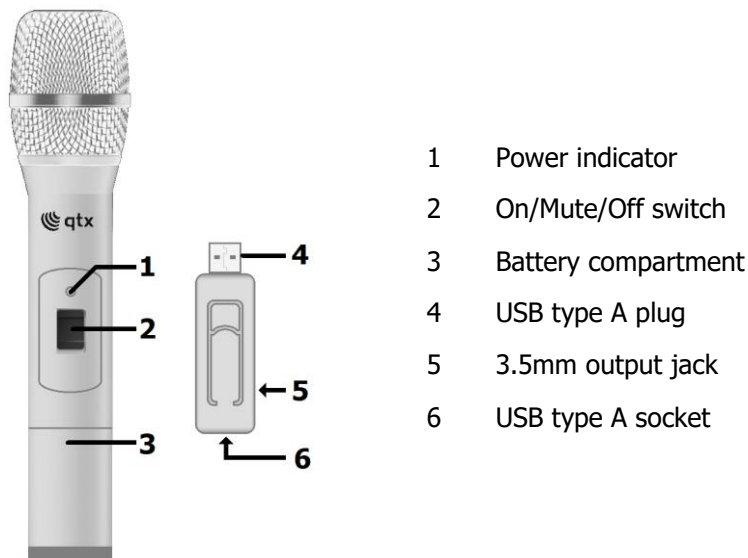


Caution: Please read this manual carefully before operating
Damage caused by misuse is not covered by the warranty

Introduction

Thank you for choosing the U-MIC for your wireless microphone requirements. This system is designed to provide a reliable, cable-free solution with minimal setup and ease of use. Please read and keep this user manual to get the best results from your product and avoid damage through misuse.

Layout



Setting up

The U-MIC is supplied as a handheld transmitter and USB receiver with a 3.5mm to 6.3mm jack lead.

The USB type A plug (4) on the receiver should be connected to a USB port for power (5V, 500mA). This can be from a USB power adaptor or power bank for portable use if required. The connection can also be made to the receiver using an optional USB extension lead if preferred.

Note: the audio is not transmitted to the USB port. The USB is for power only.

If the USB port is a U-Disk player or computer port, the digital media (USB stick) or other peripheral device can still be connected through the receiver by connecting to the USB type A socket (6) on the rear of the receiver.

Connect the supplied 3.5mm lead from the output jack (5) on the receiver.

The U-MIC receiver is designed to connect to a microphone input jack on a mixer or amplifier. Turn down the volume level on the microphone input of the mixer or amplifier before connecting to avoid loud noises when connecting. Connect the 6.3mm plug end of the supplied lead to the appropriate microphone input jack.

The handheld transmitter has an on/off switch (2), which should be in the down position (off). Unscrew the bottom battery compartment (3) and insert 2 x AA alkaline batteries, ensuring that the polarity is the correct way around.

Move the switch up to the "on" position and the power indicator (1) should light briefly. If this LED is lit constantly, this indicates that the batteries are low on charge and need replacing with new ones.

Gradually turn up the volume level on the mixer or amplifier and speak into the handheld microphone until the sound can be heard through the connected speakers or recording equipment. Increase the volume to the required level.

When the microphone is not being used for a short time, it is possible to mute the output by sliding the on/off switch to the central "mute" position. This maintains the radio carrier signal but mutes the sound until the switch is moved back to the "on" position.

If the microphone is not being used for longer periods, turn down the volume level on the connected mixer or amplifier and switch the handheld microphone off.

For long term storage, unplug the jack and USB receiver and remove the batteries from the handheld transmitter.

Specifications

Model	U-MIC 863.2	U-MIC 864.9
Carrier frequency	863.2MHz	864.9MHz
Power supply	USB 5V, 0.5A (receiver), 2 x AA batteries (transmitter)	
Frequency response	50Hz - 15kHz	
Capsule	Dynamic cardioid	
Output connection	3.5mm mono jack	
Wireless range	Up to 50m	
Dimensions: transmitter	240 x 50mmØ	
Weight: transmitter	178g (no battery)	
Dimensions: receiver	80 x 23 x 13mm	
Weight: receiver	17g	



Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

*Errors and omissions excepted.
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