



# QWM 6 / QWM 11

VHF wireless microphone systems

174.1 + 174.5 MHz or 173.8 + 175 MHz

Due to continuous product development, please ensure that you have downloaded the latest instruction manual for this product from the Q-Audio website

For the latest updates and information on the entire Q-Audio range visit:

[www.q-audio.co.uk](http://www.q-audio.co.uk)

Telephone: (+44) (0) 203 598 5164 • Email: [info@q-audio.co.uk](mailto:info@q-audio.co.uk) • Web: [www.q-audio.co.uk](http://www.q-audio.co.uk)

If this product is ever no longer functional please take it to a recycling plant for environmentally friendly disposal.

Due to continuous product development, specifications and appearance are subject to change. © Copyright Q-Audio. E&OE.



M A D E I N C H I N A

**Thank you for purchasing this Q-Audio product, we are sure that it will serve you for many years to come.**

To optimise the performance of this product, please read these operating instructions carefully to familiarise yourself with the basic operations of this unit. Please retain them for future reference. This unit has been tested at the factory before being shipped to you.

To prevent or reduce the risk of electrical shock or fire, do not expose the unit to rain or moisture. To prevent a fire hazard, do not expose the unit to any naked flame sources. Unplug this apparatus during lightning storms or if it is unlikely to be used for long periods of time.

When installing the unit, please ensure you leave enough space around the unit for ventilation. Slots and openings in the unit are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. To prevent fire hazard, the openings should never be blocked or covered.

If the unit is powered by the mains, always handle the power cable by the plug. Never pull out the plug by pulling on the cable. Never touch the power cable when your hands are wet as this could cause an electric shock. Do not tie a knot in the cable. The power cable should be placed such that it is not likely to be stepped on. A damaged power cable can cause a fire or give you an electrical shock. Check the power cord periodically, if you ever find that it is damaged, replace it before using the unit again. Contact your retailer for a replacement.

The voltage of the available power supply differs according to country or region. Be sure that the power supply voltage of the area where this unit is to be used meets the required written on the unit.

**The lightning flash symbol inside a triangle is to alert the user to the presence of high voltage within the unit's enclosure that may be of sufficient power to constitute a risk of electrical shock to persons.**

**Caution: to prevent the risk of electric shock, do not attempt to open the unit. No user-serviceable parts inside. Refer all servicing to qualified service personnel.**

**The exclamation mark inside a triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.**

Select the installation location of your unit carefully. Avoid placing it in direct sunlight or locations subject to vibration and excessive dust. Do not use the unit where there are extremes in temperature (below 41°F / 5°C or exceeding 95°F / 35°C).

**Unpacking and safety** Please unpack your new product carefully. Your new product should reach you in perfect condition. Please check that no damage has occurred during transit. If any damage is found, do not operate your unit. Please contact the retailer you purchased it from immediately. If there is any damage to the mains cable do not use the device. Always disconnect the unit from the mains supply when carrying out any cleaning of the unit.

#### Manufacturer declarations

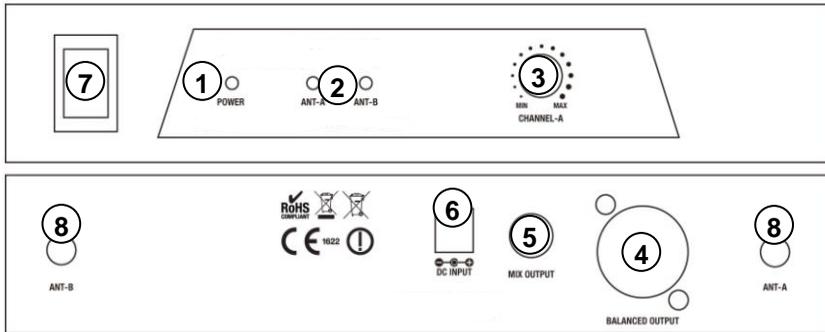


In compliance with the following requirements: RoHS Directive (2011/65/EU) and WEEE Directive (2012/19/EU), and Battery Directive (2006/66/EU). If this product is ever no longer functional please take it to a recycling plant for environmentally friendly disposal. Any supplied batteries can also be recycled.

#### CE declaration of conformity

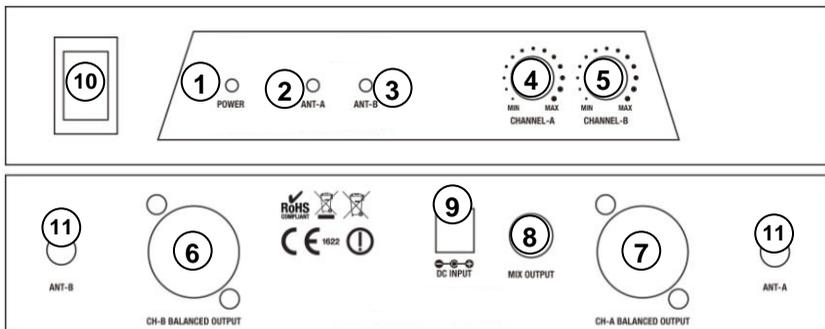
RED Directive (2014/53/EU), EMC Directive (2014/30/EU), Low Voltage Directive (2014/35/EU).  
The declarations are available on application from [info@q-audio.co.uk](mailto:info@q-audio.co.uk)

Before putting device into operation, please observe the respective country-specific regulations.



### QWM 6 wireless receiver

1. Power indicator
2. Signal indicators
3. Output level control
4. Balanced XLR output socket
5. Unbalanced jack output socket
6. DC power input socket
7. Power on switch
8. Antenna A & B



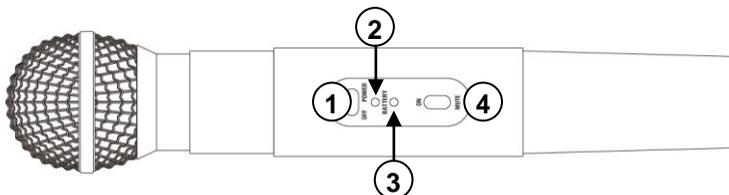
### QWM 11 dual wireless receiver

1. Power indicator
2. Channel A signal indicator
3. Channel B signal indicator
4. Channel A output level control
5. Channel B output level control
6. Channel B balanced XLR output socket
7. Channel A balanced XLR output socket
8. Unbalanced mixed jack output socket
9. DC power input socket
10. Power on switch
11. Antenna A & B

### Microphone transmitter(s)

1. Power on / off switch
2. Power on indicator light
3. Low battery indicator light - when lit you have approximately one hour left of useful operation. Ideally change the battery when lit.
4. Mute/on switch - mutes the output of the mic when switched to 'mute'.

Battery cover - unscrews for access to the 9V battery. **IMPORTANT:** Use Alkaline batteries only, Carbon-Zinc and Zinc-Chloride batteries will not provide adequate power and are not recommended.



### Using the QWM 6 wireless receiver

The QWM6 uses a dynamic frequency switching system whereby it swaps between frequencies/antenna when in use to avoid interference. This process is fully automatic and does not require the user to make any adjustments.

1. Connect output to your mixer/amplifier, either a balanced XLR cable or an unbalanced, single conductor 1/4 inch jack plug cable.
2. Connect the AC adapter to the receiver and plug into an appropriate power outlet.

### Using the QWM 11 wireless receiver

1. Connect outputs for channel A & B to your mixer/amplifier, either two balanced XLR cables for dual output or a single unbalanced 1/4 inch jack plug cable for mixed output of both channels.
2. Connect the AC adapter to the receiver and plug into an appropriate power outlet.

### Using the wireless microphone transmitter(s)

1. Slide the mic ON/OFF/STANDBY switch to the ON position.
2. Check the signal indicator is lit on your receiver to see if the radio signal is being received.
3. If the signal indicator is lit, begin singing or speaking.
4. During the performance, slide the ON/OFF/STANDBY switch to the STANDBY position when the mic is not being used.
5. When the performance is over, slide the ON/OFF/STANDBY switch to the OFF position to conserve battery power.

### Microphone battery installation

1. Slide the transmitter ON/OFF switch to the OFF position.
2. Unscrew the transmitter battery cover to expose the battery terminals.
3. Insert a fresh 9V Alkaline battery into the battery compartment. A fresh (new) battery should typically provide ten hours of performance time.