

MIC241B 2.4 GHz Wireless Microphone Instructions

In mid 2013, the Australian Government's announcement that from January 1 2015, it will be illegal to use UHF wireless microphones in the 694-820 MHz frequency range. To improve quality & "future proof" the wireless microphone system we supply, ABI has developed a new microphone using 2.4 GHz technology, and incorporating features to suit the modern Presenter:

1. ABI has been able to minimise the size of the Microphone while improving audio quality. The microphone no longer is prominent in front of the Presenter's face. It is now small enough to fit into your hand & to be put into a pocket or clipped to your belt when not being used.
2. The Microphone also is the transmitter for Lapel or Headset microphones. You no longer need to buy separate hand held and lapel/headset mics; the one mic does all functions and all microphone accessories are included. Simply clip the microphone to your belt and plug in the lapel or headset mic supplied.
3. The Microphone can also be used as a wireless transmitter for audio stored on your Smartphone, E-tablet or Notebook. Using the cable supplied, connect your device to the mic and transmit your audio wirelessly. Better quality and without the drop out problems of Bluetooth, this feature is a huge advantage to the modern multimedia Presenter.
4. The Microphone has been designed to use a rechargeable battery to overcome the cost and problems of replacing batteries. Simply connect the mic to any USB device when not in use to charge the battery.
5. The Microphone also includes a Laser Pointer that is useful to highlight important points during your presentation. Simply point and press!!

Please read the instructions for the use of the microphone over page

Microphone components included:



Using the 2.4 GHz Microphone:

The microphone is ready to use with the ORATOR Microphone Receivers (RCX241 or RCX242), or any speakers with built-in Receiver, including the PA81, PA9610, PA9710, PA101, PAV10, PAV12.

For 2.4 GHz Microphone operation:

1. Ensure the Power switch is turned on with the Receiver (RCX241, RCX242, PA81, PA9610, PA9710, PA101, PAV10, PAV12).
2. Hold down the on/off switch on the Microphone for 3 seconds. This turns the microphone on and “pairs” the microphone and receiver frequencies. The operating frequency with the “cleanest” audio quality will be automatically selected by the microphone. The microphone is now ready to use.
3. The microphone fits comfortably into your hand for use as a microphone. Hold the microphone near your mouth and adjust the volume controls up/down to suit.
4. If you want to use the Headset or Lapel microphones instead of a hand held microphone, plug the lapel or headset microphone supplied into the microphone. The microphone can be clipped to your belt or other clothing, and your microphone is ready to use.
5. To use your microphone as a wireless transmitter for your smartphone, e-tablet or notebook, use the cable supplied and plug the 3.5mm plug into your device and the mini USB into the microphone. The device is now ready to transmit wirelessly.
6. To use your microphone as a Laser Pointer, point the microphone end of the mic towards the object to be highlighted and press the red square button on the front of the mic.
7. To charge your microphone, use the USB/mini USB cable supplied, and plug your microphone into any USB device or USB (5V) power supply.
8. The LCD screen displays the volume output of the microphone; adjust by using the volume up/down buttons. The screen also displays the battery charge level & whether the microphone has paired with a receiver. When the aerial symbol is flashing, the microphone is not paired & will not work; it is a solid symbol when operating. If the symbol is flashing, check that the PA is turned on, and then turn the microphone off and on again.
9. A Foam Wind Cover is included to cover the microphone to avoid wind noise if required.
10. If & when the battery needs replacing, Access the battery by lifting the back cover panel at the rear of the microphone. Orator audio has replacement batteries available.

