

# *Ready2Talk*

## **HM BT4**

Instruction Manual



# Thank you for purchasing the *Ready2Talk* HM BT4 Wireless Hand Microphone.

The HM BT4 with its unique BT circuitry, is designed to be a durable high performance Wireless Hand Microphone (Mic) offering over 16 hrs. of talk time per charge and over 30 ft (10M) of operating range.

## Connection and Operation:

1. Connect the 4-pin mic plug from the receiver box into your *Ready2Talk* PA systems mic socket, the blue LED on the receiver will come on indicating it has power.
2. To turn on the hand mic, push and hold the power button on the hand mic until the logo window with *Ready2Talk* HM BT4 flashes. In approximately 2 seconds, the logo window on the mic will change to solid white and the and button on the receiver box will change to red. Now the microphone is ready to use.
3. To turn off the hand mic, push and hold the power button until the logo window goes off.
4. For best sound results of your microphone, hold it approximately 1/2" to 1" away from your mouth, talk normally and adjust your microphone volume on the PA as required.

**NOTE:** If the hand mic is not paired to that receiver box, the logo window on the hand mic will continue to flash and pairing button on the receiver box will not glow red. (See pairing instructions below)

## Charging:

Using the included USB to USB-C charging cable, connect the hand mic to any USB style charger and the logo window on the hand mic will glow blue indicating the mic is charging.

When the logo window no longer glows blue, the hand mic is fully charged and will offer over 16 hrs. of continuous use.

The charging time will vary from minutes to approximately 4 hrs. depending on how much residual charge was left in the battery at the start of the charge cycle.

If necessary, you can use the hand mic and charge it at the same time by connecting to the USB output charging port on the receiver box. But for daily charging, it is always recommended to use a standard USB wall charger to ensure the power is not interrupted during the charge cycle.

**Important:** DO NOT leave the hand mic on charge continuously, but charge the hand mic prior to being needed.

**Important:** DO NOT connect anything to the receiver box USB charging socket other than the HM BT4 hand Mic (e.g. a phone) or damage will occur to the receiver box.

## Logo Window Status Indicators:

- Not Lit = Hand mic is not turned on
- White = Connected to the receiver, ready to use
- Flashing White = Hand mic is not paired to that receiver
- Blue while charging = In charging mode
- Blue goes out when plugged in = Fully charged
- Red while in operation = Low battery, requires charging
- Repeating 2 quick flashes then off for 1 second = In pairing mode

### **Pairing / Re-syncing a Hand Mic to a Different Receiver:**

Your HM BT4 hand mic and receiver box will come pre-paired; to pair a hand mic to a different receiver box, follow these simple steps.

1. Ensure the receiver box is connected to the PA and the receiver's blue LED power indicator is lit.
2. Turn on the hand mic by holding the power button until the logo window flashes.
3. Then, push the power button twice quickly and the flashing on the logo window pattern will change to a repeating cycle of blinking twice then off. Now the hand mic is in the pairing mode looking for a new receiver.
4. Push and hold the round pairing button on the receiver box, in approximately 2 seconds. When the logo window on the hand mic changes to solid white and the receiver's pairing button to red, now the pairing process is complete and that hand mic is paired to that receiver.
5. If pairing does not happen, unplug the receiver box from the PA, turn off the headset and restart the procedure at step 1.
6. If you have any questions, please watch the pairing video on our home page at [www.ready2talkpa.com](http://www.ready2talkpa.com) or give us a call at 1 888 724 5351.

We hope this explains everything you wanted to know about your HM BT4, if not please give us a call at 1 888 724-5351.

Thanks again for supporting *Ready2Talk* and enjoy your new HM BT4 wireless hand mic!

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protections against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

NOTE: 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Double E Products Ltd.**  
Box 16118 / 199 Lynn Valley Rd.  
North Vancouver BC V7J 3S9  
Canada  
1-888-724-5351

[www.ready2talkpa.com](http://www.ready2talkpa.com)

[info@ready2talkpa.com](mailto:info@ready2talkpa.com)