

# WIRELESS KEYBOARD

# RF-220

## SETUP

### 1. Install Battery

Insert the included AA alkaline batteries into the keyboard's battery compartment.

### 2. Connect USB Receiver

Plug the receiver into a USB port on your computer.

**Tip:** Do not place receiver on or in a metal cabinet or near strong EMI sources.

### 3. Set Address To Enable Encryption

Press and release the button on the underside of the receiver. While the LED on the receiver blinks, hold down the **Fn** key, then press and release the **A** key. Now release the **Fn** key. This sets the keyboard and receiver to one of 65,000 random addresses and enables encryption.

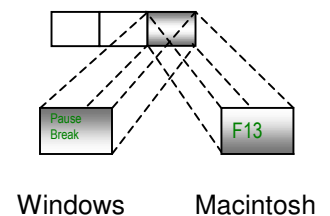
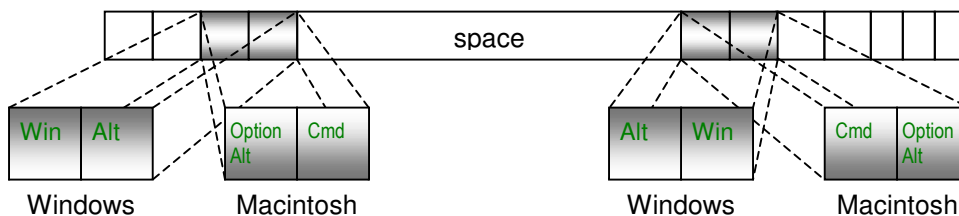
**Tip:** If you do not set its address, your RF-220 will operate, but encryption will be disabled.

### 4. (Optional) Set More Devices To Control This Computer

Press and release the button on the underside of the receiver and then press the address setting button(s) on each device (refer to each device's instructions for specifics). You have 30 seconds to address each device. Once a device gets the address, the receiver waits another 30 seconds for additional devices.

### 5. For Macintosh Only

To set the keyboard to Macintosh mode, press and release the left-**Win**, left-**Alt**, right-**Win** and right-**Alt** keys at the same time. Next, detach the **Win** (2), **Alt** (2), and **Pause/Break** key caps and replace them with the **Command** (2), **Option/Alt** (2) and **F13** key caps as shown below.



## OPERATION

The RF-220 is designed to operate reliably at distances of 100 feet (31 meters) or more. Pressing a key or moving the mouse stick makes the **sending** LED on the keyboard flash green, and the LED on the receiver blink green.

**Note:** Operating range will vary depending on positioning of the receiver, keyboard, nearby sources of interference and other factors.

**Note:** When the red **low battery** LED turns on, replace the batteries as soon as possible.

## TROUBLESHOOTING

### The receiver LED is not lit

- Ensure that the computer is powered on and the receiver is connected to computer.

### Key presses / mouse moves don't get to the computer

- If the **sending** LED on the keyboard flashes all red, set the address.
- If the **sending** LED flashes mixed red and green, reposition the receiver and ensure it is within 100 feet.
- If the **sending** LED does not flash at all, replace the batteries in the keyboard.
- Unplug the receiver and plug it back into the computer.

### Mouse movement is erratic

- The mouse stick is out of calibration. Press and hold the **Fn** key. Press and release the **M** key. Release the **Fn** key.

### The Windows Start menu opens when Alt is pressed

- The keyboard is in Macintosh mode. Change to Windows mode by pressing and releasing the left-**Win**, left-**Alt**, right-**Win** and right-**Alt** keys all at the same time.

### The RF-220 works, but other Wireless Computing devices don't

- The other devices aren't set to the receiver's address. Set the address on all devices.

### The Macintosh Option and Command keys are reversed

- The keyboard is in Windows mode. Change to Macintosh mode by pressing and releasing the left-**Option**, left-**Cmd**, right-**Cmd** and right-**Option** keys all at the same time.

### The cursor moves by itself or keystrokes appear from nowhere

- Your receiver is within range another Wireless Computing device set to the same address. Set the address.

## FOR FURTHER ASSISTANCE

Visit [www.wireless-computing.com/support](http://www.wireless-computing.com/support) or call customer support at 512.858.4400 between 8:30-5:30 Central Time.

## FCC INFORMATION

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 protection 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 receiver.

Consult the dealer or a Wireless Computing technician for help.

The radio module has been evaluated under FCC bulletin OET 65C and found compliant to the requirements as set forth in CFR 47 sections 2.1049, 15.203, 15.209 and 15.249 addressing RF exposure from radio frequency devices.

Tested to comply with FCC standards.

FCC ID: L7MR220 RF-220 Compact Keyboard  
L7MR019 RF-019 Dual Antenna Receiver

## ADDITIONAL INFORMATION

For use with UL Listed, CSA approved personal computers. Not intended for use in machinery, medical or industrial applications. Do not use in aircraft or hazardous locations.

**Caution:** Any changes or modifications not expressly approved by Wireless Computing could void your authority to operate this device. No parts are user serviceable.