

INSTRUCTION MANUAL

NOAA EMERGENCY ALERT & WEATHER RADIO



MODEL #91418

FEATURES

- 7 Weather Channel Selector
- Weather Alert Standby Mode with Alert Siren
- Volume Control Knob
- Digital Calendar & Clock Display
- Flashlight
- Requires two AA alkaline batteries (not included)
- Can also be powered by an external 4.5VDC adapter (300mA, center-positive) (not included but can be purchased at a local electronic store)

ABOUT NOAA RADIOS

NOAA Weather Radio (NWR) is a nationwide network of radio stations broadcasting continuous weather information direct from a nearby National Weather Service office. NWR broadcasts National Weather Service warnings, watches, forecasts and other hazard information 24 hours a day. NWR is provided as a public service by the National Oceanic & Atmospheric Administration (NOAA), part of the Department of Commerce. NWR includes more than 670 transmitters, covering all 50 states, adjacent coastal waters, Puerto Rico, the U.S. Virgin Islands, and the U.S. Pacific Territories. Broadcasts are found in the public service band at seven different frequencies (MHz).

BATTERY INSTALLATION

The battery door is located in the back of the unit. Slide open the battery door and insert (2) AA batteries according to the polarity markings located on the inside of the battery compartment. Slide battery door back to the closed position.

SETTING THE CLOCK AND CALENDAR

Press MODE button two times to begin setting the calendar. Press the SET button to advance to correct month. Press the MODE button to lock in month and advance to day settings. Press SET button to advance to correct day of month. Press MODE button once to lock in day setting and advance to clock setting procedure. Press SET button to advance to correct hour. Press MODE to lock in hour and advance to minutes setting. Press SET to advance to correct minutes and then press MODE to lock in time. The two dots between the hours and minutes should be blinking.

LISTENING TO THE WEATHER RADIO

To listen to the weather radio:

- 1) Extend the antenna.
- 2) Turn the VOLUME CONTROL KNOB to a moderate listening volume.
- 3) Slide the ALERT/VOICE SWITCH on the front of the unit to VOICE.
- 4) Select the appropriate frequency channel using the rotating knob on the front of the unit.
- 5) Reception may vary in different locations of your home, office or outdoors. If the reception on your radio is not adequate, move the radio to other locations and adjust the antenna for best reception.

There are 7 channel weather band frequencies:

Channel 1: 162.550	Channel 5: 162.450
Channel 2: 162.400	Channel 6: 162.500
Channel 3: 162.475	Channel 7: 162.525
Channel 4: 162.425	

You will need to determine which channel is appropriate for your area. You can do so by simply trying each of the 7 channels by rotating the selector knob to each channel or you can refer to the enclosed "NOAA Weather Radio" brochure for a list of frequencies by location. For Station Listings and further information about NOAA weather radio you can visit the NOAA National Weather Service web site at www.weather.gov/nwr/.

WEATHER ALERT STANDBY

The weather alert standby mode allows the unit to operate in a silent mode. The unit will automatically set off the alert siren to warn of a local hazard. Make sure that the correct channel is selected and the antenna is in the proper position. Turn the VOLUME CONTROL KNOB to a mid-range listening level. Set the ALERT/VOICE switch to ALERT. The TEST button LED light should be lit. This indicates that the NOAA radio is in the Weather Alert Standby Mode.

If a severe weather alert is being broadcast on your weather frequency, the Alert Siren will sound and the LED light will start to blink. To hear the alert message, you can either press the TEST button or switch the VOICE/ALERT SWITCH to VOICE.

FLASHLIGHT

Your weather alert radio is equipped with an emergency flashlight. This feature is operated by the switch located on the top of the unit. Slide the switch forward to activate flashlight. Slide it back to deactivate. In the event the unit needs a bulb replacement a standard 2.2V, 25Amp bulb can be inserted by twisting the lens collar clockwise and pulling straight out.

LIMITED WARRANTY

Springfield warrants this product to be free from defects in workmanship or material for a period of one year from the date of purchase. During the warranty period, such defects will be repaired or the defective instrument will be replaced, at our option, without charge. This warranty does not cover damage through accident or misuse. All implied warranties, including, but not limited to, warranties of fitness and merchantability are hereby limited in duration to a period ending one year from date of purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, which vary, from state to state. Repair or replacement will be made at our option if the instrument is returned postpaid with \$4.00 for return postage and handling to:

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Made in China