



AM/FM ALARM CLOCK SHOWER RADIO WITH FOG RESISTANT MIRROR



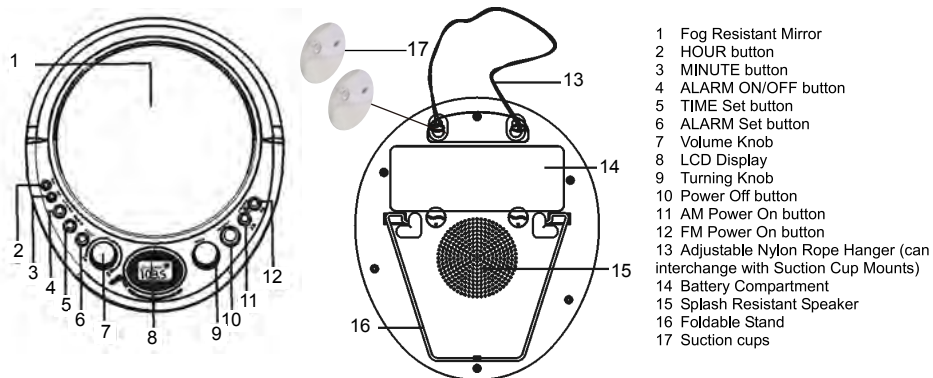
JWM-150 USER MANUAL

CAUTION: SPLASH RESISTANT

This unit has been constructed to resist mild steam and light splashes from the shower or bath only. It should never be operated under running water and under no circumstances should it ever be fully immersed in water.

PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

LOCATION OF CONTROLS



- 1 Fog Resistant Mirror
- 2 HOUR button
- 3 MINUTE button
- 4 ALARM ON/OFF button
- 5 TIME Set button
- 6 ALARM Set button
- 7 Volume Knob
- 8 LCD Display
- 9 Turning Knob
- 10 Power Off button
- 11 AM Power On button
- 12 FM Power On button
- 13 Adjustable Nylon Rope Hanger (can interchange with Suction Cup Mounts)
- 14 Battery Compartment
- 15 Splash Resistant Speaker
- 16 Foldable Stand
- 17 Suction cups

COMPLIANCE WITH FCC REGULATIONS

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: 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.
 - 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.
CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

INSTALLATION

The JWM-150 can be placed on a counter or hung from a shower head, shower curtain rod or from a hook attached to the wall or door. It also can be attached to a smooth wall using the included suction cups.

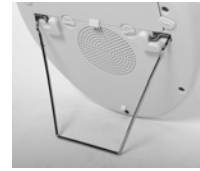
NOTE: This speaker is not magnetically shielded and may cause color distortion on the screen of some TVs or video monitors. To avoid this, you may need to move the speaker further away from the TV or monitor if unnatural color shifts or image distortion occurs.

PLACEMENT OF YOUR RADIO

The JWM-150 is equipped with foldable stand, so it can be placed on a counter or hung from a shower head, shower curtain rod or from a hook attached to the wall or door. It also can be attached to a smooth wall using the included suction cups.

USING THE STAND

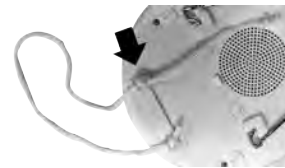
To use this unit on a counter, undip the stand from the back of the unit and pull it outward until it locks in place (see image to the right). There are 3 adjustment settings for the angle.



ATTACHING THE ROPE HANGER BRACKET

Attach the Rope Hanger Bracket to the back of the unit as shown in the illustration below.

Note: The length of the rope can be adjusted by adding an extra knot in the rope as shown below.



ATTACHING THE SUCTION CUPS

Remove the rope hanger bracket, and insert the suction cups into the hanger holes on the back of the unit as shown to the right. Once attached, hold the main unit with the suction cups facing the smooth wall surface you want to attach them to. Press down on the Suction Cups to release the air inside and make sure the JWM-150 is securely attached to the wall before using it.



POWER SOURCE

This unit operates on 4 x 'AA' (UM-3) batteries (not included). For best performance and longer operating time, we recommend the use of good quality alkaline batteries. When the operation of unit becomes intermittent or unsatisfactory, replace all 4 batteries with 4 new 'AA' batteries at same time.

1. Open the Battery Compartment by turning all 4 battery door locking tabs to the open position as shown below on the left. The flat side of the locking tabs will line up with the edge of the battery door allowing the door to be lifted up and removed.



Locking tab open position



Locking tab closed position

2. Following the polarity diagram (+ and -) as shown inside the battery compartment, insert the 4 x 'AA' size (UM-3) batteries.
3. Put the battery door back onto the compartment, and rotate the battery door tabs to the closed position. The rounded side of the locking tabs will partially cover the edge of the battery door to hold it in place.

BATTERY NOTE AND CARE:

- Danger of explosion if the battery is replaced incorrectly. Replace only with the same type battery.
- Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- If the unit is not to be used for an extended period of time, remove the batteries. An old or leaking battery can cause damage to the unit and may void the warranty.
- Do not try to recharge batteries not intended to be recharged, they can overheat and rupture. (Follow battery manufacturer's directions.)
- Do not dispose of batteries in fire, batteries may explode or leak.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

SETTING THE CLOCK AND ALARM

Setting The Clock

1. In unit Standby mode, press and hold the TIME SET button, tap the HOUR button repeatedly to set the hour, or tap the MINUTE button repeatedly to set the minutes. Make sure the AM/PM is set properly.
NOTE: Press and hold the HOUR or MINUTE button to advance through the digits faster.
2. Release the TIME SET button when you are finished setting the clock.

Setting The Alarm

1. In unit Standby mode, Press and hold the ALARM SET button, tap the HOUR button repeatedly to set the hour, or tap the MINUTE button repeatedly to set the minutes. Make sure the AM/PM is set properly.
2. Press the ALARM ON/OFF button to switch on or off the ALARM. The alarm indicator ☼ is shown on the Display when the alarm is on.
3. Press and hold the HOUR or MINUTE button to advance through the digits faster.
4. At the selected wake up time, the beeping alarm will sound for 3 minutes. To stop the alarm immediately, tap the ALARM ON/OFF button. The alarm will stop but the alarm time remains set and will turn the alarm on again at the same time on the following day.
5. If you do not want the alarm to sound the following day, tap the ALARM ON/OFF button until ALARM icon ☼ disappears from the display.

RADIO RECEPTION

1. Turn the Radio POWER ON by pressing the AM and FM Buttons together at the same time.
2. Select the desired radio band, AM or FM by pressing either the AM or FM button. Then AM or FM indicator will be shown in the Display.
3. The frequency of the tuned station will show on the display. Tune to your desired station using the Tuning Knob.
4. Adjust the volume by turning the Volume Knob.
5. When you finish listening, press the POWER OFF button once to turn the radio off. The current time will be shown.

TIPS FOR BETTER RADIO RECEPTION

1. To insure maximum FM tuner reception, try rotating the unit to obtain the best possible reception.
2. When tuning in AM stations, be sure to place the unit in a vertical position. To insure best AM reception, try repositioning the unit until the best reception is obtained.

TIPS ON USING YOUR FOG-RESISTANT MIRROR

1. Never use alkaline (caustic), alcohol or other organic cleaning agents to clean the mirror surface since this will cause permanent damage to the mirror.
2. Never use an abrasive cloth or paper to clean the mirror surface. This may damage the surface and adversely affect the life of the fog-resistant coating.
3. The fog-resistant mirror is designed to minimize condensation on the surface under normal, warm shower conditions. However, under extremely or humid conditions, some condensation is unavoidable.
4. Should water condense on the mirror surface, clean it with a soft lint-free cloth only.

CARE AND MAINTENANCE

1. Clean the unit with a damp cloth. Solvents or detergents should never be used.
2. Avoid leaving the unit in direct sunlight or in hot or dusty places.
3. Keep the unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
4. This unit has rubber seals to minimize the risk of moisture getting inside. However, do not immerse it in water since permanent damage to the electrical and mechanical parts will result.
5. Always wipe the outside of the cabinet thoroughly if it becomes wet with moisture or water splashes. This will help to prevent the internal parts of the unit from entry of water and possible moisture damage.

CAUTION: Never allow any water or other liquids to get inside the unit while cleaning.

SPECIFICATIONS

Power Requirement DC 6V, 4 x "AA" (UM-3)	Frequency Range Radio Band: AM: 530 - 1710kHz FM: 88 - 108MHz
--	--



At Spectra, environmental and social responsibility is a core value of our business. We are dedicated to continuous implementation of responsible initiatives with an aim to conserve and maintain the environment through responsible recycling. Please visit us at <http://www.spectrainl.com/green.htm> for more information on Spectra's green initiatives or to find a recycler in your area.

90 DAY LIMITED WARRANTY AND SERVICE VALID IN THE U.S.A. ONLY

SPECTRA MERCHANDISING INTERNATIONAL, INC. warrants this unit to be free from defective materials or factory workmanship for a period of 90 days from the date of original customer purchase and provided the product is utilized within the U.S.A. This warranty is not assignable or transferable. Our obligation under this warranty is the repair or replacement of the defective unit or any part thereof, except batteries, when it is returned to the SPECTRA Service Department, accompanied by proof of the date of original consumer purchase, such as a duplicate copy of a sales receipt.

You must pay all shipping charges required to ship the product to SPECTRA for warranty service. If the product is repaired or replaced under warranty, the return charges will be at SPECTRA's expense. There are no other express warranties other than those stated herein.

This warranty is valid only in accordance with the conditions set forth below:

1. The warranty applies to the SPECTRA product only while:
 - a. It remains in the possession of the original purchaser and proof of purchase is demonstrated.
 - b. It has not been subjected to accident, misuse, abuse, improper service, usage outside the descriptions and warnings covered within the user manual or non-SPECTRA approved modifications.
 - c. Claims are made within the warranty period.
2. This warranty does not cover damage or equipment failure caused by electrical wiring not in compliance with electrical codes or SPECTRA user manual specifications, or failure to provide reasonable care and necessary maintenance as outlined in the user manual.
3. Warranty of all SPECTRA products applies to residential use only and is void when products are used in a nonresidential environment or installed outside the United States.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. TO OBTAIN SERVICE please remove all batteries (if any) and pack the unit carefully and send it freight prepaid to SPECTRA at the address shown below. IF THE UNIT IS RETURNED WITHIN THE WARRANTY PERIOD shown above, please include a proof of purchase (dated cash register receipt) so that we may establish your eligibility for warranty service and repair of the unit without cost. Also include a note with a description explaining how the unit is defective. A customer service representative may need to contact you regarding the status of your repair, so please include your name, address, phone number and email address to expedite the process.

IF THE UNIT IS OUTSIDE THE WARRANTY PERIOD, please include a check for \$10.00 to cover the cost of repair, handling and return postage. All out of warranty returns must be sent prepaid. It is recommended that you contact SPECTRA first at 1-800-777-5331 or by email at custserv@spectrainl.com for updated information on the unit requiring service. In some cases the model you have may be discontinued, and SPECTRA reserves the right to offer alternative options for repair or replacement.

SPECTRA MERCHANDISING INTERNATIONAL, INC.
 4230 North Normandy Avenue, Chicago, IL 60634, USA.
 1-800-777-5331
 To register your product, visit the link on the website below to enter your information at <http://www.spectrainl.com/wform.htm>.