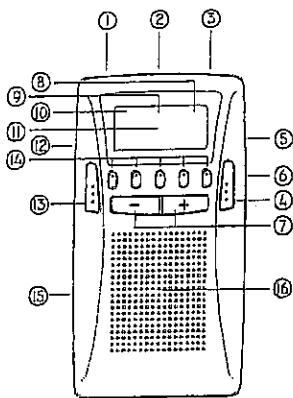


## INSTRUCTION MANUAL



### CONTROLS LOCATION

1. PHONE JACK
2. POWER ON/OFF
3. VOLUME CONTROL
4. BAND (AM/FM)
5. FM MONO / STEREO
6. KEY LOCK
7. TUNING BUTTONS
8. MEMORY INDICATOR
9. KEY LOCK INDICATOR
10. FM STEREO INDICATOR
11. LCD DISPLAY
12. EAR/SPEAKER SELECTOR
13. MEMORY BUTTON
14. STATION PRESET BUTTONS
15. BATTERY COMPARTMENT
16. SPEAKER

### POWER SUPPLY

Slide the battery compartment door/cover (15) at the back of the unit and insert two "AAA"(R03/UM4) dry cells. Take care that the cells are oriented for correct polarity.

- Do not mix old and new batteries.
  - Do not mix alkaline, standard (Carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- If the LCD goes flashing or shuts off during operation, the batteries should be replaced.

### OPERATION

1. Set the power ON/OFF switch (2) to "ON" position.
2. Select the FM or AM band by pressing the band button (4). The FM and AM bands are alternately selected each time when the band button (4) pressed.
3. Set the EAR/SPK switch (12) to "EAR" or "SPK" position as desire. Insert the headphone plug into the phone jack (1).  
Press the button (7)  
- Higher frequency can be selected by pressing the "UP" button and lower frequency by "DOWN" button.  
- Pressing either button for more than 1 seconds activates the automatic tuning mode and stops automatically when a broadcasting band is just searched. \*\*Using the "+" or "-" button to adjust the best reception frequency of the broadcasting if necessary.  
The automatic tuning will continue to scan a specific band even after the search reaches either of the band edges (max. frequency or min. frequency). Once the search reaches max. frequency, it will return to min. frequency and continue to search upwards.  
- Press the tuning button (7) again to select the desired band.
4. Adjust the volume control (3) to the desired level.
5. Set the "FM" MONO/STEREO switch (5) at your choice. In case FM band being selected and listening with earphone.

### PRESET TUNING

- Once the desired stations are stored in the preset buttons (14). They can easily be recalled. AM/FM station up to 5 can be stored in memory at each.
- Setting station frequency into the memory by preset buttons perform the following in sequence.  
Tune in a desired station frequency according to the normal tuning procedure. Then press the "MEMO" (13) button. Memory indicator (8) will appear on the display (11) and blinks. Store the desired frequency when memory indicator (8) is blinking. Store channel 1 to 5 on preset buttons (14). The memory indicator light goes off 15 seconds later.

### MEMORY RECALL

- Calling the stored frequencies by pressing 1 to 5 preset button (14).

### MEMORY BACKUP OF STORED STATIONS

- Once the batteries are low, the LCD goes flashing or shuts off. Switch the On/Off switch (2) to Off position, then you have 1 minute to change the new batteries.

### CAUTION

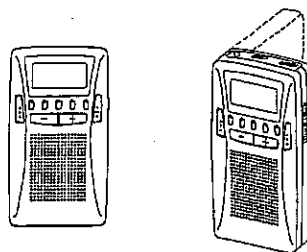
If the batteries have been removed for more than 1 minute, you may need to reprogram all the radio station.

### KEY LOCK

When the "KEY LOCK" switch (6) set to the lock position. All the buttons will be inhibited. The "KEY LOCK" indicator (9) will appear on the display (11). To release the key lock function by set the "KEY LOCK" switch to the un-lock position.

### NOTES

- When listening to FM programs, the headphones' cord works as an antenna. To insure maximum tuner sensitivity, keep the headphones' cord (Antenna) always straight. Do not fold it.
- Reception sensitivity depend on the placement of the headphones' cord. Try to determine the cord position which provides the best sensitivity.
- When tuning in on an AM station, be sure to position the set as shown on following.



### SPECIFICATION

Frequency Range:	AM 522 - 1629 kHz
	FM 87.3 - 108.1 MHz
Antenna	: AM Ferrite Bar Antenna FM Headphones' Cord
10% THD	: Earphone 15mW + 15mW
Output Power	: Speaker 80mW
Battery	: 3VDC (1.5V x 2) "AAA"/R03/UM4
Accessories	: Stereo Dynamic Headphones ( 1 Pair )

\*Specification and product designs are subject to change without notice.