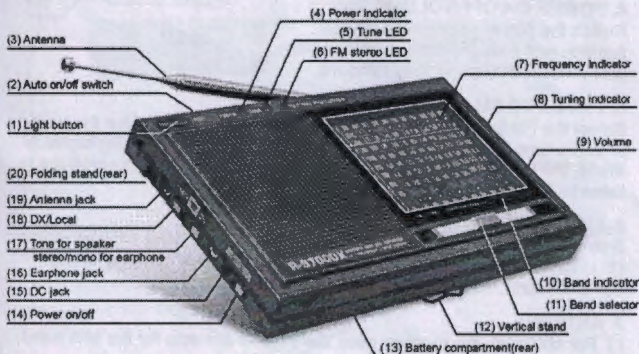


R-9700DX

FM STEREO/MW/SW DUAL CONVERSION WORLD RECEIVER OPERATING MANUAL

1. CONTROL LOCATIONS



2. BATTERYS

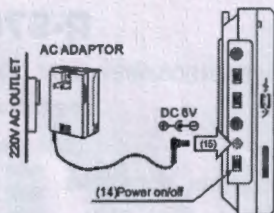
Open the battery compartment and insert 4 batteries (AA or UM-3) according to the polarity marked next to the compartment. If the sound becomes low or distorted, replace with new batteries. If the set is not used for a long time, remove all the batteries to prevent to possible battery leakage.

3. AC POWER

To operate the receiver by using AC power, you need an external AC/DC adaptor and connecting it to the DC jack (15). (See belows)

This receiver can incorporate the rechargeable batteries that can be recharged by the external adaptor.

1. Switch the power selector to the off position.
2. Install the rechargeable batteries inside the compartment (13).
3. Plug the adaptor into a standard AC outlet.
4. Insert the barrel plug into the receiver's DC jack (15).



4. POWER ON/OFF/VOLUME

Switch the power selector to ON position and slide the volume control bar until a desired listening level is heard.

5. LISTEN TO FM

Select the FM band by using the band selector switch(11). Use the tuning knob(8), tune the radio to the desired frequency. When a strong signal is found, the tune LED Indicator(5) will light. If you are using an earphone to listen to FM stereo, the LED for FM stereo(6) will light.

6. LISTEN TO MW/SW1..10

Select the desired band (MW/SW1..10) by using the band selector switch (11). Turn the tuning knob(8) to the desired frequency. When a strong signal is found, the tune LED indicator(5) will light.

7. ANTENNA

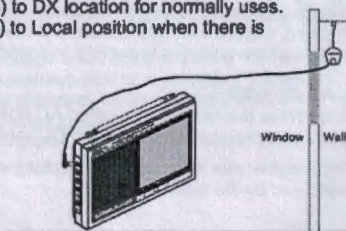
- i) For MW(AM), the receiver uses the internal antenna for the MW band. Rotate the receiver for best reception.
- ii) For FM/SW, fully extend the antenna (3) and rotate it for the best reception.

8. DX/LOCAL SWITCH

- i) Set the DX/Local Switch (18) to DX location for normally uses.
- ii) Set the DX/Local Switch (18) to Local position when there is strong noise.

9.EXTERNAL ANTENNA

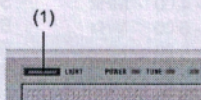
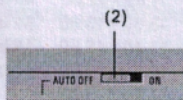
To improve the FM/SW reception, an external antenna can be connected to the antenna jack(20) on the left side of the receiver.



10. LIGHTING THE DISPLAY

Method 1 - Switch the light selector (2) to on position, the backlight will be turned on until you switch the selector to off position.

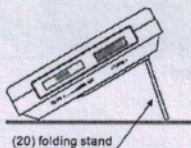
Method 2 - Switch the light selector (2) to off, then push the light button (1) once to light the display, the light will automatically turn off after 15 seconds.



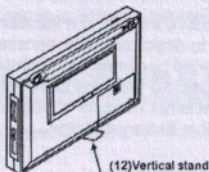
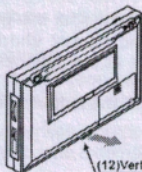
11. EINSATZ DES TRAGERS

You can position the receiver more securely by resting the receiver on its stand.

Method 1 - Lift the Folding stand (20) on the back of the receiver to open its stand.



Method 2 - Lift the Vertical stand (12) on the bottom of the receiver for vertical positioning.



12. SPECIFICATION

1). Frequency

FM	87.5 ~ 108	MHz
MW	525 ~ 1610	kHz
SW	3.90 ~ 21.85	MHz

Shortwave Meter Band

SW1	3.90 - 4.00	MHz	SW6	11.65 - 12.05	MHz
SW2	4.75 - 5.06	MHz	SW7	13.60 - 13.80	MHz
SW3	5.95 - 6.20	MHz	SW8	15.10 - 15.60	MHz
SW4	7.10 - 7.30	MHz	SW9	17.55 - 17.90	MHz
SW5	9.50 - 9.90	MHz	SW10	21.45 - 21.85	MHz

2). Sensitivity

FM	<	10 μ V
MW	<	1 mV/m
SW	<	30 μ V

3). Power

DC 6 V

Battery

4 x UM3 or AA

DC jack

6 V (⊕ - ⊖)

4). Speaker

16 Ohm 250 mW

5). Earphone

D 3,5 mm

6). Size

181 x 116 x 31 mm

7). Weight (battery not included)

400 g

PRECAUTIONS

- Must escape from burning and impact.
- Do not use any abrasive powder to clean the cabinet.
- Wipe it with a soft cloth moistened with a mild soap and water solution.
- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or mechanical shock.
- If the sound becomes low or distorted, replace all the batteries with new.
- Do not use old and new batteries together.
- If the set is not used for a long time, remove all the batteries to prevent to possible battery leakage.