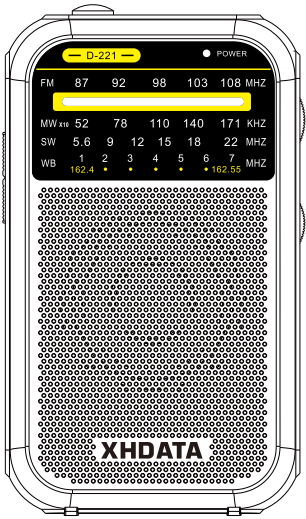


80*120mm

XHDATA

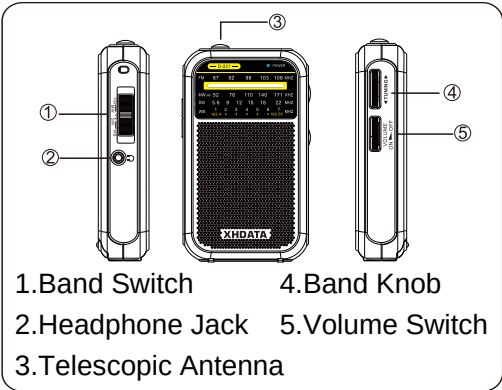
D-221
User Manual

FM/MW/SW/WB NOAA
4-band weather warning receiver



High Sensitivity *DSP* Digital Radio Technology

Function Introduce



Instructions

1. Turn On/Off the Radio

Push the **VOLUME** clockwise to hear a "click" sound and see the indicator light up, indicating that the power is turned on.
Push the **VOLUME** counterclockwise to hear a "click" sound and see the indicator light go off, indicating that the power is turned off.
Additionally, you can adjust the radio volume by pushing the **VOLUME**.

2. Band Switch

Use the ① function switch to select the FM/MW/SW/WB mode of the band you want to listen to.
Adjust the volume potentiometer to the appropriate volume.

3. Use of Antenna

When receiving the FM/MW/SW/WB band, please pull out the telescopic antenna ③ completely, rotate the body 360° to the clearest and loudest angle of the radio. When receiving MW band Built-in magnetic rod antenna , rotate the radio 360° to the angle where the radio is clearest and loudest.

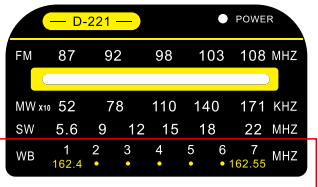
1

4. Frequency adjustment

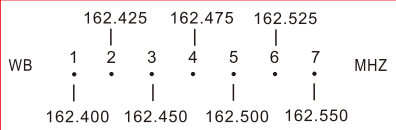
You can adjust the selected band frequency through TUNING and manually select the frequency of the station you want to listen to.

5. WB/NOAA radio

Push the band switch to WB, rotate the tuning knob ④ to adjust to the frequency point of the area you need to listen to (the frequency value can be referred to the figure below).



Frequency:



Warning

1. Please strictly follow the battery polarity instructions to correctly install the AA battery (UM3AA), otherwise the machine will be damaged.
2. If the sound becomes low or distorted, or the sound is intermittent, it means that the battery voltage is too low and a new battery must be replaced. Do not use old batteries and new batteries at the same time.
3. If the machine is not used for a long time, the battery must be removed to avoid leakage and damage to the machine.
4. Please do not use the radio during thunderstorms to avoid danger!

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Specification

Frequency Range	Noise Limit Sensitivity
FM:87-108MHz	(30dB)FM better than 7dB
MW:520-1710KHz	(20dB)MW better than 80dB
SW :5.6-22.0MHz	(20dB)SW better than 6dB
WB:162.400-162.550MHz	(30dB)WB better than 8dB
DC:3V(UM3X2)	

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Made in china

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