



- 1 Power Switch**  
Long press the button to power on and short press the button to power this radio off.
- 2 Built-in Microphone**  
Used by built-in recorder to record sound from outside.
- 3 LCD Display with Backlight.**
- 4 FM Band|Play or Pause Button**  
In the radio mode, short press this button to enter the FM band. In the MP3 player mode, short press this button to pause or continue playing the music.
- 5 AM or NOAA Weather Band and A=B Repeat Loop Mode**  
In the radio mode, short press this button to enter the AM or NOAA weather band. In the MP3 player mode, this button is to set start A and end B, then A=B repeat loop play mode is set up.
- 6 Shortwave Band or MP3 Loop Play Mode Button**  
In the radio mode, short press this button to enter the Shortwave band. In the MP3 player mode, press this button repeatedly to select a different loop playback mode.
- 7 Radio and MP3 Player Mode Select Button**  
Press this button to choose the radio mode or MP3 player mode alternately.
- 8 Bluetooth Connection Button**  
Press this button to enter the Bluetooth mode, find this Bluetooth on your mobile phones or other devices, and connect it, then you can play music through this radio.
- 9 NOAA Weather Alert Button**  
In the NOAA Weather band mode, press this button to enter the NOAA Weather Alert work mode.
- 10 Mute and Lock Button**  
Short press this button to mute the speaker. Long press this button to lock button's and knob's functionality.
- 11 Backward Recall Stored Radio Stations and Sound Recording Function**  
In the radio mode, short press this button to backward recall stored radio station. In any work mode, long press this button to enter sound recording mode immediately.
- 12 Forward Recall Stored Radio Stations and Equalizer Function of the MP3 Player**  
In the radio mode, short press this button to backward recall stored radio station. In MP3 player work mode, long press this button to choose equalizer mode alternately as you wish.
- 13 Backward Progress Button**  
In any work mode, press this button to select backward progress on functions, frequencies, tracks, etc.
- 14 Forward progress Button**  
In any work mode, press this button to select forward progress on functions, frequencies, tracks, etc.
- 15 Charging LED Indicator**  
When the radio is in charging status, the red charge indicator will flash until the built-in battery is fully charged.
- 16 Built-in Right Speaker**
- 17 Dynamo Crank Handle**  
Turn the dynamo crank handle to charge the built-in rechargeable lithium battery.
- 18 Numeric Keypad Buttons from 0 to 9**  
Press these buttons to directly enter frequency values, digital music tracks, etc. and select them immediately.
- 19 MENU Button**  
Use this button to enter menu mode in different modes, and press it again to enter different sub-menu or to confirm those selections. Or use it as a setting menu pointer to select different options such as setting time, date, etc.

- 20 ESC Button**  
Short press this button to escape the current working mode, or leave and save the currently confirmed option.
- 21 Built-in Left Speaker**
- 22 Digital Tuning Dial Knob**  
Turn this digital tuning knob to select your desired radio station or use it to select the desired option in menu.
- 23 Sound Volume Control Knob**  
Turn this knob to increase or decrease the radio's output volume.
- 24 Right Hand Strap Buckle**
- 25 Left Hand Strap Buckle**
- 26 Micro-SD Memory Card Slot**  
Insert a Micro-SD memory card into this slot and use this radio to play back music, record audio, etc. The Max Micro-SD card size is 32GB.
- 27 Reading Lamp and Flashlight Slide Switch**  
Slide the switch to turn on the bright 5-LED reading lamp and flashlight respectively.
- 28 Straight Pull Antenna**  
When using the FM, WB or shortwave band to listen to the radio, pull out the antenna for optimal reception.
- 29 Solar Power Panel**  
Solar panel is designed to trickle charge the built-in rechargeable lithium battery.
- 30 Reading Lamp and Solar Panel Module**  
Reading lamp and solar panel module that is foldable and adjustable tilt angle to 150° Max. The bright 5-LED reading light is hidden behind the module.
- 31 Input and Output Function Dock**
- 32 Built-in 18650 Rechargeable Lithium Battery Compartment**
- 33 Bright LED Flashlight**
- 34 Power Input and Output Switch**  
This switch is used to select how you want to use the USB ports. To charge out to your cellphone, set it to "OUT"; to charge the built-in battery, set it to "IN". Important: If you are not charging out to a cellphone or other devices, please set the switch to "IN". Otherwise, you may hear noise on AM and Shortwave bands.
- 35 Micro-USB Input Charge Port**
- 36 USB Output Charge Port**
- 37 Ø3.5mm Stereo Earphone Jack**
- 38 Ø3.5mm Line-in Audio Input Jack**  
With the Line-in audio input jack, you can connect your cell phone, computer, iPad, iPod, MP3 player or other audio source device directly to the radio to play music.
- 39 Ø5.0mm DC 6V DC-in Input Charge Jack**
- 40 Removable soft hand strap**

