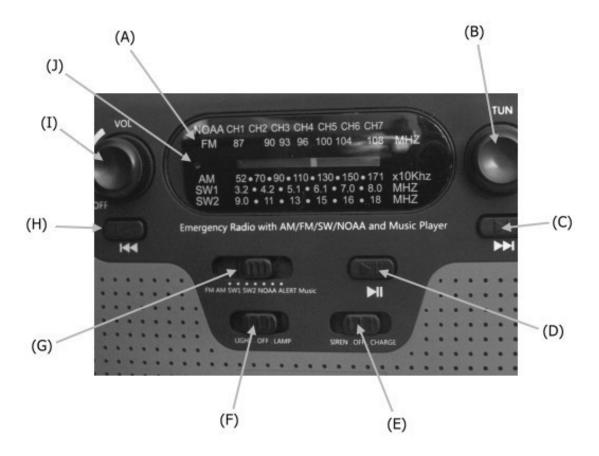
# **iRonsnow**

# Model IS-388 Radio User Manual

AM, FM, NOAA, SW, Music Player Lithium, AA, Dynamo, Solar



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- (A) Tuning panel.
- (B) Tuning knob.
- (C) Next track, Music player.
- (D) Start/Stop, Music player.
- (E) Siren/Charge slide switch.
- (F) Light/Reading lamp slide switch.
- (G) Radio band select slide switch.
- (H) Previous track, Music player.
- (I) On/Off and volume knob.
- (J) Charging LED.



- (K) Lamp.
- (L) Standard USB power output port.
- (M) Micro USB charging port.
- (N) Flip-out reading lamp.
- (O) Dynamo hand crank.
- (P) Carry handle.
- (Q) Telescopic antenna.
- (R) Battery compartment.
- (S) AA battery compartment.
- (T) Lithium rechargable battery.
- (U) Solar panel.
- (V) Micro SD card slot.

Use the On/Off and volume knob "I" to turn the radio on and adjust the volume. Slide switch "G" is the radio band selector. Use the tuning knob "B" to select what you want to listen to.

One function is an alert of impending bad weather. Move the band selector to "Alert" and set the volume. Select the NOAA channel using the tuning knob "B" to the station in your area based on the tuning panel "A." If a warning is issued, the radio will automatically turn on so you can hear the warning. To listen to the NOAA station when they are not in alert mode, slide the band select switch "G" to "NOAA."

This radio comes from the factory equipped with a lithium rechargeable battery, shown above as item "T." The battery is not fully charged. To fully charge the battery, connect the radio's Micro USB port to a standard USB device such as those used to charge mobile devices. It is recommended to charge the battery for six hours before an impending severe weather event when the loss of electrical service is possible.

When the battery is being charged, a red LED, marked as item "J" will illuminate. This light will also be visible when charging with the solar panel, item "U" and while using the hand crank, item "O."

Item "L" is a standard USB power output port. Mobile devices can be connected to this port. Moving the slide switch "E" to the right activates this feature. The charging LED will illuminate in this mode also. Be aware that this feature may have a limited capability when charging a mobile device, such as a smart-phone, which has a nearly depleted battery.

The left position of switch "E" is an audible siren of considerable intensity. This is a personal safety feature.

Item "S" illustrates a location for three AA batteries for use if the

lithium battery becomes to weak to operate the radio. It is recommended to use the radio at least once a month to keep the lithium battery in good condition.

The radio is equipped with two light sources. A flash-light lamp, marked as item "K," and a flip-out reading light, item "N." Either of these is selected by moving a sliding switch marked as "F" in the diagrams above. Center is the off position.

This radio can operate as a music player when a Micro-USB card is inserted into the slot, item "V." It is important that the metal contacts on the card face the front of the radio when being inserted. Gently press the card down and it will lock into position. Pressing down again will release the card.

To operate the MP3 player, move the slide switch "G" to the far right position. To start, or stop, the player use the button marked as "D." To jump to the next track, press the button marked "C." Button "H" will return the player to the previous track. Be sure to adjust the volume to a safe level when using the music player.

# **Specifications**

1 LED flash-light.11 LED reading lamp.

#### Radio frequency range:

AM: 520 kHz to 1710 kHz. FM: 87.5 MHz to 108.0 MHz.

Short-wave 1: 3.2 MHz to 8.0 MHz. Short-wave 2: 9.0 MHz to 18.0 MHz.

Weather band: 162.400 MHz to 162.550 MHz. Channels 1-7.

MP3 Micro-USB music player.

#### Power source:

Solar: 0.5 watts.

Crank dynamo: 2.0 watts.

Rechargeable Lithium battery: 3.7 volts / 2300 milliamp-hours.

AA batteries  $3 \times 1.5$  volts, (Not included).

## Package Contents

1 radio.

1 USB charging cable.

1 User manual.

### The iRonsnow Prime Program

To become an iRonsnow Prime member, share your experiences on Facebook, YouTube, InstaGram, or other social media and send us a screenshot and order number to the customer service email address: ironsnowus@wsrtek.com.

The benefits of being a prime program member include an extended warranty, 18 months, and a free chance to test new products. At least one gift product each year.

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