ZoneGuard+
The Flashing, Dashing Wireless Weather Alert, Alarm Clock Radio System

Owner’s manual
ZONEGUARD® OWNER’S MANUAL

NEED HELP? CONTACT US.
Etón Corporation, 1015 Corporation Way, Palo Alto, CA 94303, USA. 1-800-872-2228 (U.S.); 1-800-637-1648 (Canada); 650-903-3866 (worldwide); M-F, 8:00-4:30, Pacific Standard Time; www.etoncorp.com.

WARNING
• Do not expose this appliance to rain or moisture.
• Do not submerge or expose for extended period to water.
• Protect from high humidity and rain.
• Only operate within specified temperature range (0 °C to 40 °C).
• Unplug immediately if liquid has been spilled or any object has fallen into the apparatus.
• Clean only with a dry cloth. Do not use detergents or chemical solvents as this might damage the finish.
• Unplug and disconnect external antennas during lightning storms.
• Do not remove cover [or back].
• Refer servicing to qualified service personnel.

ENVIRONMENT
Disposal
According to the European Directive 2002/96/EC all electrical and electronic products must be collected separately by a local collection system.

Please act according to your local rules and do not dispose of your old products with your normal household waste.

Please dispose of all types of batteries per your Government, State or Local rules and/or regulations. If you are unsure, please call the appropriate local authority to find out how to dispose of them safely and help protect the environment.
Thank you for purchasing the Etón ZoneGuard™. We want you to thoroughly enjoy the use of this product. To take advantage of its many excellent and unique features, we urge you to carefully read the Owner’s Manual.

**FRONT**

1. WEATHER BAND ALERT Button
2. WEATHER BAND Button
3. AM/FM
4. TEST Button
5. Display
6. Select Button
7. Power Button
8. Alert Off
9. Speaker
LEFT SIDE

1. Warning Light
2. Menu Button
3. Alarm On/Off
4. SNOOZE Button
5. Memory Location 1-6
6. Antenna

RIGHT SIDE

7. Battery Compartment
8. V+
9. V-
10. Backstand
11. DC in
POWER SUPPLY

Battery Power
(3 AA Batteries)
Install 3 AA batteries with correct polarity shown in the compartment (on the back of the radio).

DC-IN 5V AC Adapter
Plug in the AC adapter (5V, 150mA) to the DC IN socket.

TURNING THE UNIT ON/OFF
The unit is powered with 3 AA batteries and AC adapter. Press the <✓> button to turn ON/OFF the unit.

VOLUME CONTROL
Press the <V+> or <V-> button (located on the right side of the unit) to adjust volume.
LISTEN TO AM/FM

Select Band
Press the <AM/FM> button to listen to AM/FM band, repeatedly press it to shift between AM and FM.

Tuning in Stations
1. Manual Tuning: Press the <▲> or <▼> button repeatedly to tune into your desired station.
2. Auto Scan Tuning: Press and hold the <▲> or <▼> button until frequency starts scanning to auto tune into the next available station. If the signal is not strong enough, you can tune manually to get a better reception.

Storing Stations
When listening to AM/FM band, tune into your desired station, press the <MENU> button, the LCD will display <STORE-->. then press either of the 6 <Memory Location> button, (located on the front of the unit, beyond the speakers. You can directly press the corresponding memory location to listen to the station next time.

When listen to FM, adjust the length of the antenna and go near a window to get better reception,
When listen to AM, rotate the unit to have better reception of AM.
SETTLING THE CLOCK
1. In the unit off mode, press <MENU> button shortly to enter “SET UP-TIME” mode.
2. Press the < voi > or < vi > button. When the hour flashes, press the < voi > or < vi > button to adjust the hour.
3. After adjusting the hour, press < voi > or < vi >. When the minute flashes, press < voi > or < vi > to adjust the minute.
4. Press the <MENU> button to confirm.

NOTE: The clock mode is 12 hours; <AM> displays in the morning and <PM> displays in the afternoon.
SETTING THE ALARM
Setting The Alarm Time
1. In radio OFF mode, press the <MENU> button, then press the <▲> or <▼> button to enter <SETUP ALARM> mode.

2. In the <SETUP ALARM> mode, press the <◄> or <►> button. When the hour flashes, press the <▲> or <▼> button to adjust the hour.
3. After adjusting the hour, press the <◄> or <►> button, when the minute flashes, press <▲> or <▼> to adjust the minute.
4. Press the <MENU> button to confirm.

Activating and deactivating the alarm
Press the <◇> button to activate or deactivate the alarm. If the alarm function is activated, the symbol <◇> will show on the display. When the alarm time is reached, the unit will beep. If the alarm function is deactivated, the alarm symbol <◇> will disappear.
SNOOZE FUNCTION
When the alarm activates, press the <SNOOZE> button to snooze for 5 minutes (the symbol <ZZ> will appear in the display). After 5 minutes, the unit will start to beep again. Press the <>() button to turn off the Snooze function.

LISTEN TO WEATHER BAND
1. Turn on the radio, press <WB> button shortly to receive the weather band. You can also press the <WB ALERT> button (the first button on the left side of the unit) shortly to enter standby mode to receive weather band. The symbol <ALERT.WB> appears in the display if the unit is in standby mode.
2. Press the button <▲> or <▼> to select the weather station(CH1-CH7 is available).

WB ALERT: Receiving alert in silent, no sound when not receiving any messages.
3. Once receiving the weather information, the <Warning Light> will be on and you can receive the weather message in the display. You press <ALERT ON/OFF> button shortly. The alarm beep will be off, but you can still receive the message in the display.

4. Press <◄> or <►>, you can read the received 4 messages. If there are not any weather information, the LCD will display <NO MESSAGE>.

SETTING ALERT
1. In radio off mode, press <MENU> button shortly and then press <▲> or <▼> to enter <ALERT – SIREN/VOICE/DISPL> mode.

2. Press <◄> or <►> button, when the <SIREN/VOICE/DISPL> flashes, then press <▲> or <▼> to select <SIREN>, <VOICE> or <DISPL>.

3. Press the <MENU> button to confirm.
[VOICE]: The alarm beep will play about a few seconds and the LCD will display the message.
[SIREN]: The alarm beep will play about 5 minutes and the LCD will display the message.
[DISPL]: No alarm beep, just display the message in the LCD when received a weather information.
SELECT THE COUNTY
1. In the radio off mode, press <MENU> button and then press <▲> or <▼> to enter to <COUNTY – ALL/SINGL/MULTI> mode.
2. Press <◄> or <►> button with <ALL>, <SINGL> or <MULTI> flashes, then press <▲> or <▼> button repeatedly to select from the three.
Select <SINGL> if you want to enter a code for a single area.
Select <MULTI> if you want to enter multiple codes for different areas.
Select <ALL> if you do not know the local code.

3. Press the <◄> or <►> button to start inputting county code.
4. Press the <▲> or <▼> button to set first code digit.
5. Repeat step 3 and 4 until all other digits are set.
6. Press the <MENU> button to confirm and exit the menu.
**SETTING DEFECT**

1. In radio off mode, press the <MENU> button, then press the <▲> or <▼> button shortly to enter <DEFECT-SIREN> mode.

2. Press the <◄> or <►> button to make the alert mode scroll in the display.

3. Press the <▲> or <▼> button to switch from one alert mode to another, carefully reading each other.

4. Press the <◄> or <►> button to select enable or disable.

5. Press the <MENU> button to confirm and exit.

**ENABLE**: Alert when receiving a message.

**DISABLE**: Displays the message on the LCD when receiving a message.
POWER SUPPLY
Battery Power
(3 AA Batteries)
Install 3 AA batteries with correct polarity shown in the compartment (on the back of the radio). The <POWER INDICATOR> will be on.

NOTE: The power indicator starts to blink, representing the battery power is too low.
RECEPTION TEST

After powering the module, press the <TEST> button (located on the right side of the unit). If the module set off an alarm beep, the module is receiving normal signals.

**NOTE:**
1. The test alarm beep will last only for 3 seconds.
2. When receiving a message, the alarm beep will last for 5 minutes. You can turn off the beep by pressing the <Alert On/Off> button of the unit after 10 seconds.
3. Only in <VOICE> and <SIREN> mode, the module will set off the alarm beep when the unit is receiving a message.
WARRANTY REGISTRATION
To ensure full warranty coverage or product updates, registration of your product should be completed as soon as possible after purchase or receipt.

Please go to http://www.etoncorp.com/productregistration to register your product.

LIMITED WARRANTY
Retain the warranty information from your warranty card with your proof of purchase or the Limited Warranty information can also be viewed at www.etoncorp.com.

SERVICE FOR YOUR PRODUCT
To obtain service for your product, we recommend first contacting an Etón service representative at 800-872-2228 US, 800-637-1648 Canada or (650) 903-3866 for problem determination and troubleshooting. If further service is required, the technical staff will instruct how to proceed based on whether the radio is still under warranty or needs non-warranty service.

PRODUCT WARRANTY

WARRANTY
If your product is still in warranty and the Etón service representative determines that warranty service is needed, a return authorization will be issued and instructions for shipment to an authorized warranty repair facility. Do not ship your radio back without obtaining the return authorization number.

NON-WARRANTY
If your product is no longer under warranty and requires service our technical staff will refer you to the nearest repair facility that will be able to best handle the repair.

For service outside of North America, please refer to the distributor information included at time of purchase/receipt.