



AXN-9706R  
Photo Clock Radio

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## **Introduction**

Thank you for selecting this Photo Clock Radio. The main features include a 7" Screen (16:9 Aspect Ratio) Liquid Crystal Display (LCD) monitor. Which combines with radio, clock and photo functions. The unit applies the latest state of the art electronics and is designed for use with SD/MMC/MS memory cards and USB flash drive. The unit is constructed to provide years of reliable, trouble-free service. Please read the entire instruction manual supplied with this product prior to operation. The documentation will assist you in obtaining the best equipment performance. All manuals should be stored for later use.

## **Cautions and Warnings**

### **1. Placement**

To prevent fire or electric shock, do not expose the unit to rain or moisture. To prevent it from falling do not place the unit on an unstable cart, stand, tripod, bracket or table. Keep the unit away from strong magnets, heat sources, direct sunlight, and excessive dust.

### **2. Installation**

Ensure that the unit is used in accordance with the instructions and illustrations provided in this manual.

### **3. Objects and Liquid**

Do not push objects of any kind into the unit through openings; do not spill or spray liquid of any kind on or in the unit (this may result in a fire or electric shock). Do not place anything heavy on the unit. To ensure proper ventilation and proper operation, never cover or block the slots and openings with a cloth or other material.

### **4. Disassembly**

Do not attempt to disassemble the unit. There is a risk of electric shock. Contact qualified service personnel if your system is in need of repair.

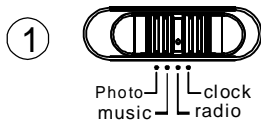
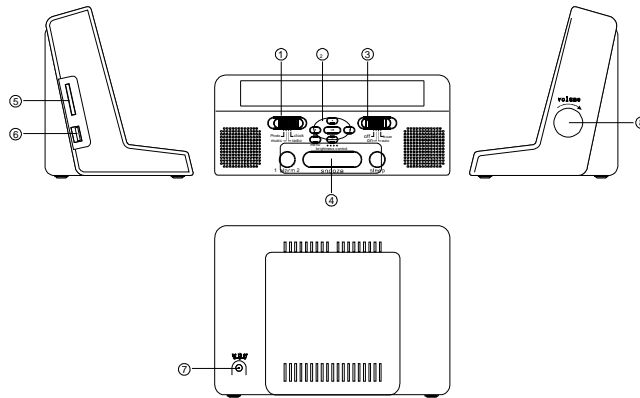
### **5. Cleaning Unit**

When cleaning, make sure the unit is unplugged from the power source. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the unit only.

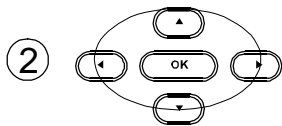
## Contents

1. 1 x 7" Photo Clock Radio
2. 1 x AC to DC Adaptor
3. 1 x Instruction Manual

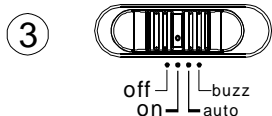
## Unit View



- photo:** Switch to point the dot towards it to view photos.  
**music:** Switch to point the dot towards it to listen music on the card or USB flash drive.  
**radio:** Switch to point the dot towards it to listen radio.  
**clock:** Switch to point the dot towards it to display clock.



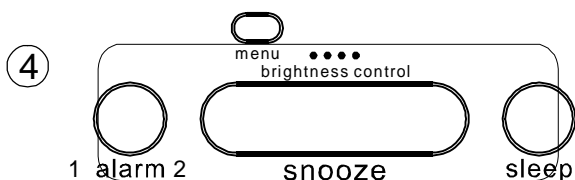
- ▲▼◀▶:** 1) Navigate on the screen.  
 2) During the radio, press ◀▶ to fine tune to a station; press and hold to start auto tune to a station of sufficient reception.  
 3) Press ▲▼ to choose pre-set channels.  
 4) When viewing photos, press ▲ to copy/delete photos.  
 5) When viewing photos, press ▼ to rotate photo clockwise.  
**OK:** Play/pause photo./Confirm your selection.



**on/off:** Switch to point the dot towards on/off to power on/off the unit.

**auto:** Switch to point the dot towards the “auto” will turn off the backlight and sound, when at the alarm time, the backlight turns on with the screen (photo, music, radio or clock) you are viewing before you choose “auto”.

**buzz:** Switch to point the dot towards the “buzz” will turn off the backlight and sound, when at the alarm time, the backlight turns on with alarm ring.



**menu:** Press to enter or exit the menu setting.

**alarm1/alarm2:** Activates or deactivates alarm or repeat alarm in 9-minute interval.

**snooze/brightness control:** Repeat alarm in 9-minute interval./ Adjusts the brightness of LCD screen.

**sleep:** Sets, activates or deactivates sleep function.

⑤ **SD/MMC/MS Card Slot:** Insert the memory card here.

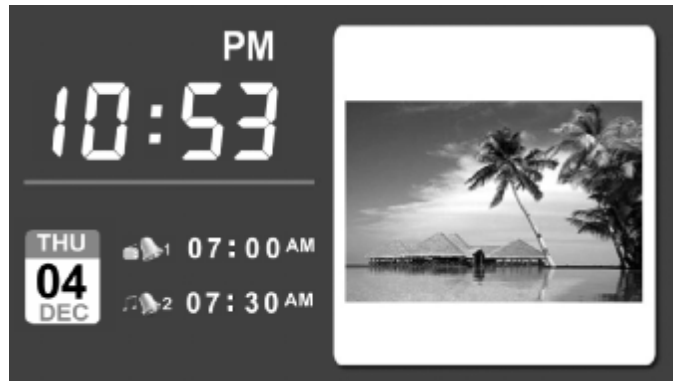
⑥ **USB Slot:** Insert the USB flash drive here.

⑦ **DC Jack:** Insert the AC to DC adapter here.

⑧ **Volume +/- Knob:** Adjust the volume.

## Power Supply

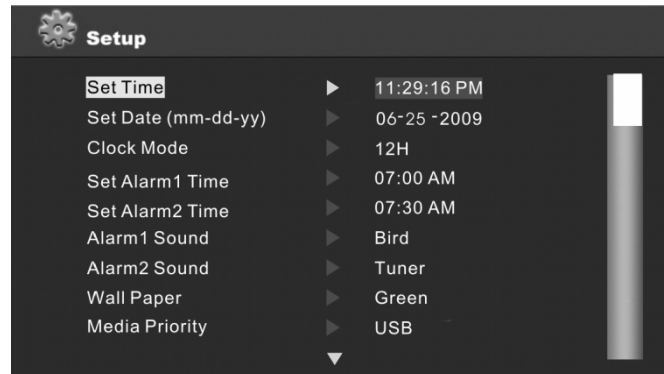
Connect the supplied power adapter to the unit's DC 9V jack and to the power socket. Press the power switch to the On position, an interface combines photo, clock, calendar and other informations appears.



**Note:** To avoid damage to the unit, use only the adapter supplied!

## Setting Time and Date

1. Press “menu” button, Setup menu appears.



2. Use ▲ ▼ to choose “Set Time” option, then use ► to move the cursor to highlight the Hour, Minute or Second.

3. Press ▲ ▼ to change the digit.

4. To set date, press ◀ to return the Setup menu, and use ▲ ▼ to choose “Set Date”, then refer to the Step 2-3.
5. To change time format, press ◀ to return the Setup menu, and use ▲ ▼ to choose “Clock Mode” option, then press ▶ ▲ ▼ to toggle between 12H and 24H.
6. After finishing the setting, press MENU button to exit the Setup menu.

**Note:** When the unit is disconnected from the power outlet for about 3 days, you need to reset the time and date.

**Note:** If you do nothing for about 10s on the Setup menu, the Setup menu disappears by itself.

## Setting and Activating Alarm

### You Can Set Two Different Alarm Times

1. Slide the switch to point the dot on the switch towards the “clock”.
2. Press the “1 alarm 2” button to turn on or off the alarm 1; Press and hold the “1 alarm 2” button to turn on or off the alarm 2. When the alarm is activated, the “Bell” icon will highlight.
3. Press “menu” button, the Setup menu appears.
4. Press ▲ ▼ to highlight the “Set Alarm1 Time” option, then press ◀ ▶ to highlight the hour or minute.
5. Press ▲ ▼ to change the digits.
6. Press ◀ to exit the alarm setting.
7. Use the same way to set the alarm 2.

### Selecting Alarm Mode

1. Press “menu” button, the Setup menu appears.
2. Press ▲ ▼ to select “Alarm1 Sound” or “Alarm2 Sound”.
3. Press ▶ ▲ ▼ to select radio/special sound you like.

### **Turning off the Backlight to Have a Good Dream**

If you are sleepy, you can turn off the backlight, in order to prevent the light effecting your sleep. Slide the switch to point the dot on the switch towards the “auto” will turn off the backlight and sound, when at the alarm time, the backlight turns on with the screen (photo, music, radio or clock) you are viewing before you choose “auto”; Slide the switch to point the dot on the switch towards the “buzz” will turn off the backlight and sound, when at the alarm time, the backlight turns on with alarm ring.

### **Turning off the Alarm**

When your alarm is ringing, press SNOOZE/1Alarm2 button will repeat your alarm call at 9-minute intervals.

When your alarm is ringing, press any button except SNOOZE/1Alarm2 button will turn off your alarm completely.

**Note:** *The alarm is unavailable if you disconnect the unit from the power outlet.*

## Radio

### Tuning to Radio Station

1. Slide the switch to point the dot on the switch towards the “radio”.



2. Press and hold ◀ ▶ for about 2 seconds, then release. The radio automatically tunes to a station of sufficient reception.
3. Repeat step 2 if necessary until you find the desired station. To tune to a weak station, press ◀ ▶ briefly and repeatedly until you have found optimal reception.

**Note:** Extend and adjust the pigtail for optimum reception.

### Programming Radio Stations

You can store up to a total of 20 FM radio stations in the memory automatically (Auto store).

Autostore automatically starts programming radio stations from preset 1. Any previous presets will be erased.

1. In Radio mode, press MENU to display the Radio menu.
2. Press ▶ and OK button.

Available stations are programmed (FM). After all stations are stored, the first auto-store preset station will then automatically play. Press ▲ ▼ once or more until the desired preset station is displayed.

## USB /Memory Card (SD/MMC/MS)

Connect a USB device, or a memory card(SD/MMC/MS card) to the unit, you can enjoy picture files stored on the USB device or memory card.

### Viewing Photo

1. Insert the SD/MMC/MS card into the SD/MMC/MS card slot or insert the USB device into the USB port.
2. Press “menu” button, the setup menu appears on the screen, press ▼ to highlight “Media Priority”, then press ► ▲ ▼ to select the media you want to view first.
3. Slide the switch to point the dot on the switch towards the “photo”. The pictures stored on the USB device or memory card will slide show on the screen.
4. Press OK button to pause the photo.
5. Press OK button again to enter the Thumbnail mode, press ▲ ▼ ◀ ▶ to select a picture you desire and press OK to slide show this picture.
6. Press ▼ to rotate the picture 90 º clockwise.
7. Press ◀ ▶ to display previous/next picture.
8. To change slideshow interval or the display format of the picture, see “Using Setup Menu Options”.

### Listening to Music

1. Repeat the step 1-2 on “Viewing Photo”.
2. Slide the switch to point the dot on the switch towards the “music”. The music list appears on the screen.
3. If your card contains folders, you should use ◀ ▶ to move cursor to the left folder list, and use ▲ ▼ to choose the folder you desire.
4. Use ► to enter the right songs list.
5. Press ▲ ▼ to highlight the song you desire.
6. Press OK to play it.
7. To pause the song, press OK, to resume, press OK again.
8. Press ◀ ▶ to select the previous/next file.

### Copy Photos into Internal Memory

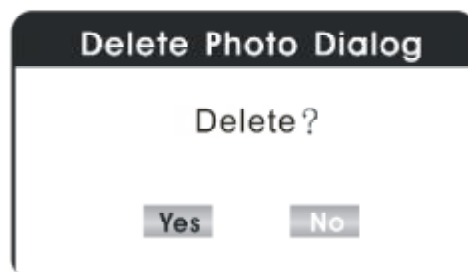
If you want to copy the photo, place the unit in Slide Show or Browse mode when the desired picture is displayed. Then press the ▲ button. A pop-up screen appears indicating “**Save? Yes/No**” use the ◀ or ▶ button to highlight the Yes icon, then press OK button to confirm. “**Please Wait**” appears as the photo is copied into the internal memory.



### Delete Photos from Internal Memory

Without insert any cards firstly. Then enter the Slide Show or Browse mode, press the ▲ button, a delete pop-up screen appears, use the ◀ or ▶ button to highlight the Yes icon, then press OK button. The photo selected is deleted.

**Note:** Function is only available for deleting photos from the internal memory.



## Sleep

The unit has a built-in sleep timer, which enables the set to automatically turn off the backlight during radio or photo playback after a set period of time.



Press SLEEP button repeatedly until the time you desire displayed, after the set period of time the backlight and sound shuts off. Then press any button will turn on the backlight.

**Note:** “z z Z” appears on the screen means the SLEEP function is activating. And a digit begins to count down.

## Setup Menu

### Using Setup Menu Options

The setup menu offers you advanced features.

1. Press “menu”. The Setup menu appears.
2. Press ▲ ▼ to select an item.
3. Press ► ▲ ▼ to select a sub-menu under the item.

After finishing the setting, press “menu” to exit the setup menu.

ITEMS	SUB-MENU	FUNCTION
Set Time	12:36:46	Set your time
Set Date(mm-dd-yy)	01-04-2008	Set your date
Clock Mode	12H/24H	Select different clock mode
Set Alarm1 Time	07:00 AM	Set your alarm1
Set Alarm2 Time	07:30 AM	Set your alarm2
Alarm1 Sound	Bird/Tuner/Buzzer/River Rooster/Drum/Bell	Select different sound for alarm1
Alarm2 Sound	Bird/Tuner/Buzzer/River Rooster/Drum/Bell	Select different sound for alarm2
Wall Paper	Blue/ Red/Green	Select different color for main interface
Media Priority	USB/SD/MMC/MS	Select the media which you want to show first
Brightness	-3 to +3	Adjust the brightness of screen
Slideshow Effect	Random/No Effect/ Blind Vertical/ Blind Horizontal/ Color Ration Ver/ Color Ration Hor/ Fade In Fade Out	Select different slideshow effects
Slideshow Interval	5Sec/10Sec/15Sec/ 30Sec/1Min/3Min	Select different slideshow intervals
Display Format	Wide/ Normal	Select different display modes
Photo with Music	On/Off	Set the music on/off when slide show the picture
Default	Reset	Select to restore to the factory default settings
Radio Auto Program	Start	Select to auto searching program

## Specification

Panel size: 7 Inch

Aspect Ratio: 16:9

Resolution:480\*234 Pixels

Included AC/DC Adapter: 9V, 1A

Power consumption: 5 W

Operating temperature: 41~95°F, 5~35°C

Memory Card Supported: SD/MMC/MS/XD

USB Connectivity: Thumb Drive

Weight :0.5 Kg

Dimensions (W x H x D): 11.67 X 4.92 X 5.67 inches  
296.6 X 125 X 144 mm

## Troubleshooting

Problem	Solution
Your unit won't turn on	The adapter is not securely connected to your unit.
A memory card is inserted in your unit but you cannot view your photos.	<ul style="list-style-type: none"><li>* Make sure that the memory card contains JPEG files.</li><li>* Unplug the AC to DC adapter. Then plug the AC to DC adapter again.</li><li>* If some cards can not be read you can try to format it first.</li><li>* Note: Some digital cameras save images in formats other than JPEG. Refer to your camera's manual if your photos are not JPEG files.</li></ul>
The frame displays some pictures slower and some pictures faster.	Higher resolution pictures load more slowly. Try using lower resolution pictures or down sampling your images. See your camera's operating manual for details on down sampling your photos.

## America Action, Inc. (“AXN”) Product Warranty Information

### **What the warranty covers:**

America Action, Inc. (“AXN”) warrants your AXN products against defects in material and workmanship during the warranty period from the original date of purchase, subject to the following terms and conditions. If a product proves to be defective in material or workmanship during the warranty period, AXN will, at its discretion, repair or replace the product with a similar product provided the purchaser adheres to certain return authorization procedures and guidelines.

### **How long the warranty is effective:**

AXN products are warranted for one (1) year for parts and ninety (90) days for labor, starting from the original date of purchase/invoice.

### **What brand(s) can be covered under the warranty:**

Any “ACTION” and “AXION” branded products sold by America Action, Inc.

### **Whom the warranty protects:**

The warranty is valid only for the original purchaser within the continental of USA.

### **What the warranty does not cover:**

1. Any product on which the serial number has been defaced, modified or removed.
2. Damage, deterioration or malfunction resulting from:
  - A. Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
  - B. Repair or attempted repair by anyone not authorized by AXN.
  - C. Any damage of the product due to shipment.
  - D. Removal from or installation to the product.
  - E. Causes external to the product, such as electric power fluctuations or failure.
  - F. Use of supplies or parts not meeting AXN’s specifications.
  - G. Normal wear and tear.
  - H. Battery Leakage.
  - I. Any other cause which does not relate to a product defect.
3. Cosmetic damage by purchaser, such as markings, discoloration, scratches, dents, gouges or any other defacement.
4. Physically damaged products by purchaser, such as broken PCB, Housing, damaged LCD Module.
5. No Defect Found (product returned to AXN as defective but failure is not duplicated by AXN’s test method).
6. Customer instruction, installation, set up adjustments, or signal reception problems.
7. Rechargeable batteries.
8. Product without proof of purchase. (The proof of purchase should be one of the following documents: purchase receipt, gift receipt, sales invoice, and packing list that contains the product model number, price, vendor, and purchase date.)
9. Ninety (90) days after the original purchase date of the AXN product, the customer is responsible for the shipping fees incurred for the product delivery to and from AXN service center.



