

## Approval Sheet For Instruction Manual

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MODEL NO. : EB-817

DESCRIPTION : INSTRUCTION MANUAL

JOB NO. : EHWO1-080245

BRAND NAME : AWA

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# **AWA**

## **2.1Ch Docking System with Alarm Clock and Radio**

### **Instruction Manual**





**MODEL: EB-817**



READ THIS INSTRUCTION MANUAL BEFORE OPERATING THE APPLIANCE.  
SAVE THIS MANUAL FOR FUTURE REFERENCE.

## CAUTION

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

 <p>The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of insulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.</p>	<div><b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN</div> <p>WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK) , NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	 <p>The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.</p>
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## IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions.
- 2.) Keep these instructions.
- 3.) Heed all warnings.
- 4.) Follow all instructions.
- 5.) Do not use this apparatus near water.
- 6.) Clean only with dry cloth.
- 7.) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8.) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9.) Do not defeat the safety purpose of the plug. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11.) Only use attachments / accessories specified by the manufacturer.
- 12.) Unplug this apparatus during lightning storms or when unused for long periods of time.

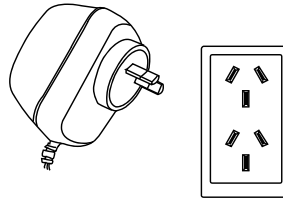
- 13.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14.) This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
- 15.) Do not overload wall outlet. Use only power source as indicated.
- 16.) Use replacement parts as specified by the manufacturer.
- 17.) The product may be mounted to a wall only if recommended by the manufacturer.
- 18.) Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.
- 19.) Attention should be drawn to the environmental aspects of battery disposal.
- 20.) When the unit is affected a dead by strong electromagnet field or by other interference just turn on/off switch and reset the product, it will return to normal operation.

## PREPARATION FOR USE

### POWER SOURCE

This system is designed to operate on 240V AC 50Hz house current only.

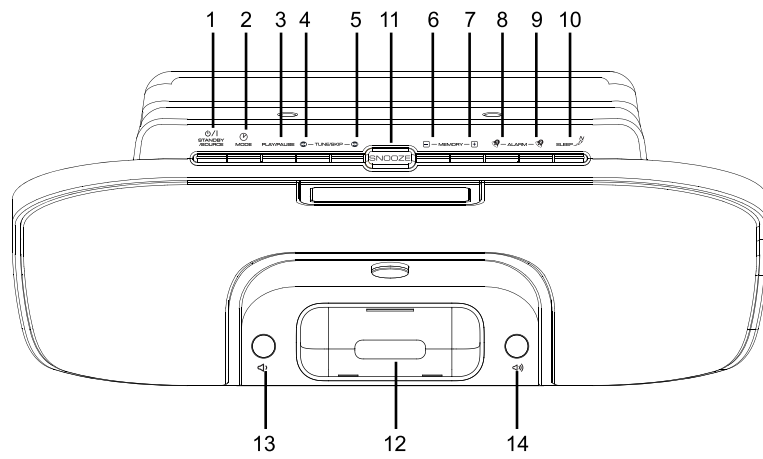
Connecting this system to any other power source may cause damage to the system and such damage is not covered by your warranty.



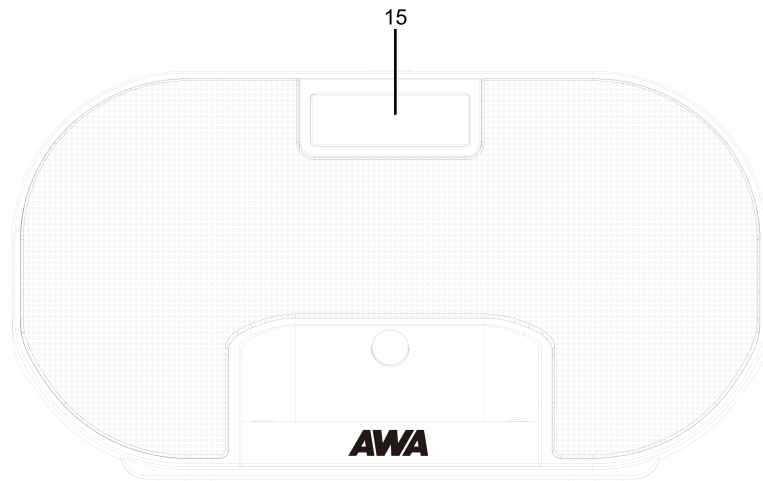
**NOTE:** The system has an AC plug and will only fit into matching AC outlets. This is a safety feature to reduce the possibility of electric shock. If the plug will not fit in your AC outlets, you should have the outlet changed by a qualified, licensed electrician. Do not use an adapter to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.

## LOCATION OF CONTROLS AND INDICATORS

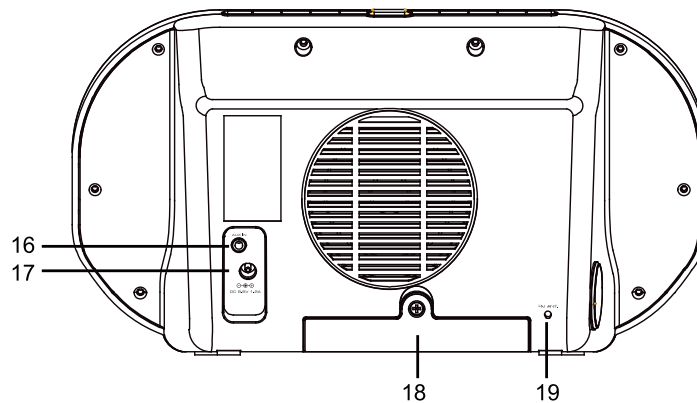
### TOP PANEL



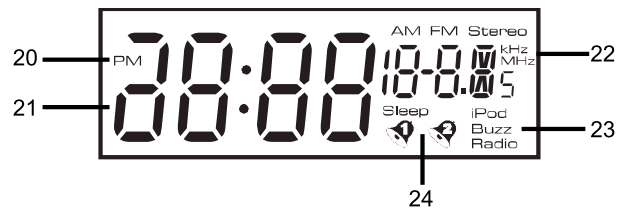
### FRONT PANEL



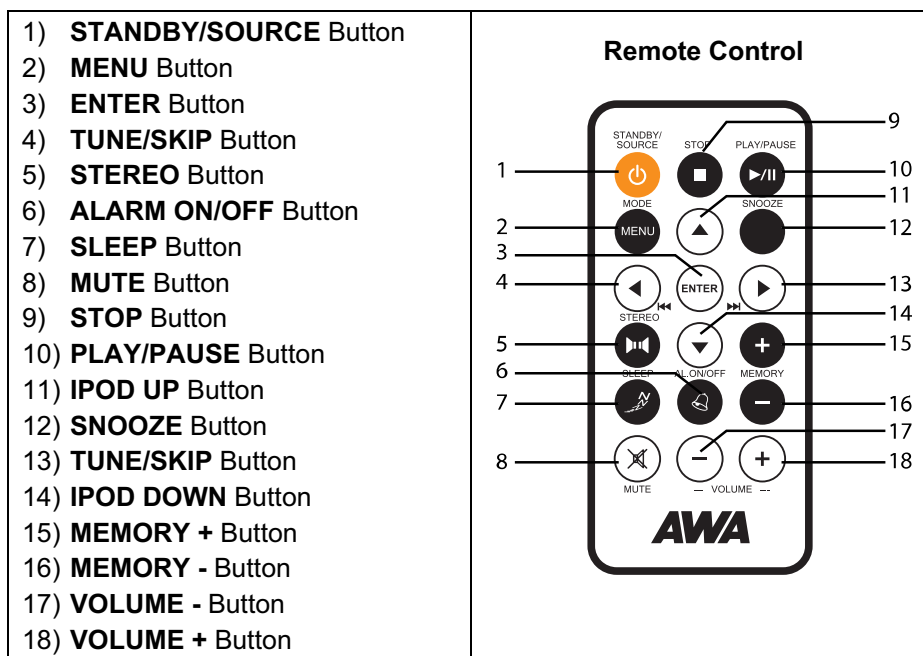
## BACK PANEL



## LCD DISPLAY

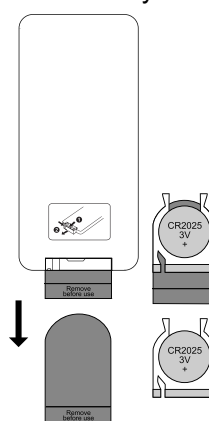


- |                                   |  |
|-----------------------------------|--|
| 1. <b>STANDBY / SOURCE</b> Button | 14. <b>VOLUME+</b> Button                                |
| 2. <b>MODE</b> Button             | 15. LCD Display  |
| 3. <b>PLAY / PAUSE</b> Button     | 16. AUX Input  |
| 4. <b>TUNE/SKIP-</b> Button       | 17. DC Input   |
| 5. <b>TUNE/SKIP+</b> Button       | 18. Battery Compartment                                  |
| 6. <b>MEMORY -</b> Button         | 19. FM Antenna   |
| 7. <b>MEMORY +</b> Button         | 20. PM Indication (For 12H set)                          |
| 8. <b>ALARM 1</b> Button          | 21. Time Display   |
| 9. <b>ALARM 2</b> Button          | 22. iPod/AUX/FM Frequency/AM Frequency/Date Mode Display |
| 10. <b>SLEEP</b> Button           | 23. Wake Up Mode Indication                              |
| 11. <b>SNOOZE</b> Button          | 24. Alarm Function Indication                            |
| 12. iPod socket                   |  |
| 13. <b>VOLUME-</b> Button         |  |



## REMOTER CONTROL BATTERY

The remote control requires one "CR2025 type" 3-volt lithium battery, included. To extend the life of the original battery we have inserted a small clear plastic spacer tab between the lithium battery and the battery terminal. You must remove this battery spacer tab before you can use the remote control. To remove the tab, pull the tab out of the battery compartment as shown.



When the operation of the remote control becomes intermittent or unsatisfactory, replace the original battery with a new 3-volt lithium battery.

1. Slide out the battery holder from the remote control case.
2. Place one 3V CR2025 battery in the battery holder with the print face up.  
If the battery is placed incorrectly the remote control will not work.

**CAUTION:** Danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type.

3. Insert the battery holder into the battery slot.

**Note:** Use a well-known brand of battery for longest life and best performance.

## OPERATING INSTRUCTIONS

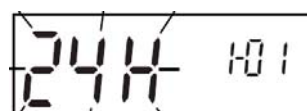
- Make sure the supplied adapter is properly connected to a 240V 50Hz household AC power outlet.
- Make sure that the minimum distance around the whole unit for sufficient ventilation is 10cm.

### SETTING THE CLOCK AND DATE

When the system is connected to the AC outlet for the first time, time '0:00' & Date '1- 01' will show on the display.



1. While the unit is at **STANDBY** mode, press and hold **MODE** button on the top panel or the remote control for 2 sec. to enter Clock set mode. "24H" will show and flash on the display indicating that the clock is set for 24 hour format.



2. Press the **TUNE/SKIP** button on the top panel or remote control once to change the clock format to 12 hour format. The display will change from '24H' to '12H'.



3. Press the **MODE** button to confirm. The hour digit '12' will begin flashing. Press the **TUNE/SKIP** button on the top panel or remote control to set the hour. Press the **MODE** button to confirm.





- When the hour is confirmed, the minute digit '00' will begin flashing. Press the **TUNE/SKIP** button on the top panel or remote control to set the minute. Press the **MODE** button to confirm.



- When the day is set, '1' in the Date box will begin flashing for the month setting. Press the **TUNE/SKIP** button on the top panel or remote control to set the month. Press the **MODE** button to confirm.



- '01' in the Date box will begin flashing for the day setting. Press the **TUNE/SKIP** button on the top panel or remote control to set the day. Press the **MODE** button to confirm.



**NOTE:** At 12:00 Midnight on '2-28', the calendar display will change to '2-29'. Reset the day to '3-01' for non-leap year.

## SETTING THE ALARM 1 AND 2

You can only set your Alarm mode in the Standby mode.

### Set Alarm 1

- In the Standby mode, press and hold the **ALARM 1** button on the top panel for 2 sec. and the hour digit '12' will begin flashing. Press the **TUNE/SKIP** button to set the hour. Press the **ALARM 1** button to confirm.



- Minute digit '00' will begin flashing; press the **TUNE/SKIP** button to set the minute. Press the **ALARM 1** button to confirm.



- The wake up mode display will begin flashing, and then press **TUNE/SKIP** repeatedly to select the desired wake up mode.

- Wake up to 'AM Broadcasting' - You have to pre-tune your desired radio channel in AM radio mode before setting the wake up function.



- Wake up to 'FM Broadcasting' - You have to pre-tune your desired radio channel in FM radio mode before setting the wake up function.



- Wake up to iPod playback.



- Wake up to Buzzer.



4. Press the **ALARM 1** button to confirm.
5. The alarm can be enabled and disabled by pressing the **ALARM 1** button on the unit or repeatedly pressing the **ALARM ON/OFF** button on the remote control.
  - The ALARM 1 Icon will display when alarm 1 is enabled.

### Set Alarm 2

Press and hold the **ALARM 2** button on the top panel for 2 sec and repeat and above 1), 2) & 3) steps in Set Alarm 1 to set ALARM 2. Press the **ALARM 2** button to confirm.



The alarm can be enabled and disabled by pressing the **ALARM 2** button on the unit or repeatedly pressing the **ALARM ON/OFF** button on the remote control.

The ALARM 2 icon will display when alarm 2 is enabled.

### Snooze Function

After alarm is ON, you can press the **SNOOZE** button on the top panel or remote control to temporarily deactivate the alarm which will activate again after approx. 9 minutes. The ALARM icon will flash in the display when snooze function is enabled.

### Sleep Function

1. In the Power on mode, press the **SLEEP** button on the top panel or remote control, 120 (minutes) and SLEEP will show in the display.
2. Press the **SLEEP** button repeatedly to select from 120, 90, 60, 30, 20, 10 or 5 (minutes). Select '---' means SLEEP off.
3. The unit will turn off automatically after the selected time.
4. To cancel sleep, press the **STANDBY/SOURCE** button for 2 sec. or the **SLEEP** button repeatedly until 'SLEEP' disappears from the display.  
When SLEEP is enabled, you can use the sleep button on the remote to alter or turn off the sleep time.

### Listening to iPod

#### IMPORTANT!

In order to prevent unwanted distortion during iPod playback, it is recommended that you set the EQ in your iPod to the **Off** position. Go to the Main Menu in your iPod and then select the Settings Menu, select the EQ Setting, and make sure that the EQ function is set to **Off** ( Main Menu > Settings Menu > EQ Setting > Select **Off** ).

1. Gently push your iPod into the iPod socket.
2. Press the **STAND BY/ SOURCE** button on the top panel or remoter control repeatedly until you select the iPod function.
3. "iPod" will show on the right corner of display, it indicates the unit is in iPod mode.



4. Press the **PLAY/PAUSE** button on the top panel or remote control or your iPod to toggle between the play and pause function.
5. Press the **TUNE/SKIP** button on the top panel or remote control to select the previous or next song.
6. Press the **VOLUME + / VOLUME -** button on the left and right of the iPod dock or remote control to adjust the VOLUME level as desired.

**Note:** The volume control on your iPod will not function whilst docked.

### Control iPod Menu by Remote Control Only

Press the **MODE** button on the remote control, the iPod will go to the previous menu. Press the **iPod UP/ iPod DOWN** button on the remote control to select the next / previous iPod menu item; then press the **ENTER** button to enter the selected menu. Settings are changed in the same way once the menu item has been highlighted.

### iPod Charging

When an iPod is connected to the unit, the iPod will charge automatically in Standby Mode, iPod Mode, FM Mode or AUX Mode.

**Note:** The iPod will not charge in AM mode.

### LISTENING TO FM RADIO

**Note:** Extend the FM antenna to its full length. It may be necessary to adjust the direction of this wire antenna until you find the best position for reception for your favorite FM stations.

1. Press the **STANDBY/ SOURCE** button on the top panel or remote control repeatedly until you select the FM function.
2. The FM frequency will show in the right corner of the display, it indicates the unit is in FM Radio mode.



3. Tune to the desired frequency as follows:
  - Automatic Tuning  
Press and hold the **TUNE/SKIP** button on the top panel or the **LEFT/ RIGHT** arrow buttons on the remote control for 2 sec., auto tuning will start. The tuner will search the FM band until it finds a station, it will then play station. Repeat this procedure until the tuner stops on your desired station.
  - Manual Tuning  
Repeatedly press the **TUNE/SKIP** buttons on the top panel or remote control until the frequency of the desired station appears on the display.

#### 4. Preset FM stations in the tuner memory

This unit includes a 20 stations preset memory. You can store up to 10 FM stations and 10 AM stations in the tuner memory for immediate recall. The procedure for storing stations in memory is as follows:

- 1) Follow step 3 to select the first station you wish to store, the FM frequency will show in the right corner of the display. For example: 106.2 MHz.

- 2) Press the **MODE** button on the top panel or remote control, the preset channel number '01' begins flashing on the display.



- 3) Press the **MEMORY + / -** button on the top panel or remote control to select the preset channel (CH 01 to CH10).
- 4) Press the **MODE** button on the top panel or remote control again to confirm.
- 5) Repeat step 2) to 4) until you have memorised up to 10 stations. Press the **MEMORY +/-** button on the top panel or remote control to listen to the preset FM channel CH01-CH10 at FM mode.

**Note:** The saved preset stations will be lost if the AC Power is interrupted and the backup batteries are not inserted.

#### LISTENING TO AM RADIO

1. Press the **STANDBY/SOURCE** button on the top panel or remote control repeatedly until you select the AM function.
2. For presetting and listening to AM stations, please refer to LISTEN TO FM RADIO step 3 & 4.



### AUXILIARY IN

Connect the Audio Output jacks of your auxiliary sound source (TV, VCR, DVD Player, Cassette Deck, Mini Disc player, etc.) to the **AUX IN** jack on the back panel of the unit. **The auxiliary function will only function when the aux in jack has a suitable sound source applied via a suitable connection cable.**

**Note:** The connection cables are not included.

1. Press the **STANDBY/SOURCE** button on the top panel or remote control repeatedly until 'AUX' shows on the right corner of the display and indicates the unit is in AUX mode. Connect an audio lead between the output jacks on the Auxiliary sound source to the AUX IN jack on the back panel of this unit.
2. Turn your auxiliary source 'On' and operate it as usual. The sound from the auxiliary source will be heard through the speakers of this unit.
3. Adjust the **VOLUME** level controls of this unit as desired.



### DISPLAY BRIGHTNESS CONTROL

In the Standby mode, press any button on top panel or remote control to brighten the display for a few seconds to enable viewing of the time in a darkened room.

In the Power on mode, press the **SNOOZE** button to dim or brighten the display.

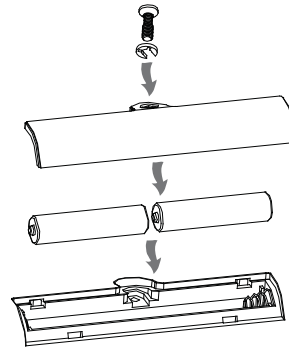
### RESETTING

If the system does not function correctly, you may have experienced an electrostatic discharge or a power surge that caused the internal computer to lock up (crash). If this occurs, simply disconnect the main power at the wall socket and reconnect the main power again after one minute.

**Note:** Although disconnecting the power will unlock the internal computer after a power surge, it will also erase all of the settings. After turning on the unit, you will need to reset the settings again.

### BACK UP FUNCTION

If the AC supply is interrupted, the clock display and Radio preset stations will be lost and all settings will be cancelled. To back up the clock and preset stations, insert two AAA size batteries (not supplied) in the battery compartment in the base of the unit. The back up battery will NOT backup iPod settings.



#### Note:

1. Always use alkaline type battery and always remove the battery if the unit is not to be used for an extended period of time.
2. Make sure you observe the battery polarity markings inside the battery compartment. Do Not mix old and new or different types of batteries as this can cause internal damage and functional problems.

## CARE AND MAINTENANCE

### CARE OF THE CABINET

If the cabinet becomes dusty wipe it with a soft dry dust cloth. Do not use any wax, polish sprays, or abrasive cleaners on the cabinet.

#### CAUTION:

Never allow any water or other liquids to get inside the unit while cleaning.

## SPECIFICATIONS

Power	240V AC 50 Hz
AM	522 - 1620 kHz
FM	87.5 -108 MHz
DC Backup	3V(2 x UM-4 AAA size batteries)
Unit Output Power	2X1.5 Watts RMS + 6 Watts RMS
Power Consumption	18W

## TROUBLESHOOTING

If you have any of the problems listed below please use this troubleshooting guide to try and solve them. A little time spent in this way may save you to the inconvenience of returning your equipment.

PROBLEMS	POSSIBLE SOLUTION
<b>Power</b> System does not turn on, or does not respond to the remote control.  Strange noises, does not work properly	<ul style="list-style-type: none"> <li>• Make sure the adapter plug is secure in the wall outlet and it has power.</li> <li>• Remove batteries, pull the adapter plug out for 5 minutes then re-connect and try again. Try on batteries and adapter. If this does not work, leave the unit unplugged before seeking advice.</li> <li>• Batteries low. Replace all of them at once with the recommended type.</li> </ul>
<b>iPod</b> won't play iPod Files or will not function as expected	<ul style="list-style-type: none"> <li>• Make sure FUNCTION is set to iPod mode.</li> <li>• Make sure the iPod is connected correctly.</li> <li>• Make sure the correct cradle for your iPod is fitted to the unit.</li> <li>• Pause mode is activated; press the play-pause button again.</li> <li>• Make sure the iPod is switched on.</li> <li>• Vibration can cause the iPod to come loose from the docking station.</li> </ul>
<b>RADIO</b> Poor FM reception Poor AM (MW) reception	<ul style="list-style-type: none"> <li>• Make sure the FM antenna is extended. Switch to FM mono mode if signal is weak and this feature is provided.</li> <li>• Move the AM (MW) loop aerial, if provided, or try rotating the unit.</li> <li>• Move the unit away from other operating electrical equipment such as motorized appliances, transformers, televisions and microwave ovens.</li> <li>• Please be aware the structure of some buildings blocks radio waves.</li> </ul>
<b>REMOTE</b> No function or short range.	<ul style="list-style-type: none"> <li>• Insert new batteries.</li> <li>• Aim straight in front of the remote sensor.</li> </ul>