# **AWS80BK Manual**



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## 1.Intended use

The device functions as a speaker/amplifier. Music can be played wirelessly via the bluetooth connection. It is also possible to play music via the LINE-IN jack.

In addition, the AWS80BK has an alarm clock function, FM tuner and NFC technology, and it is possible to charge an external device via USB.

Read the manual carefully before the first use.

# 2.Safety

#### 2.1. Labels in this manual



WARNING A warning means that injury or death is possible if the instructions are not obeyed.



CAUTION A caution means that damage to the equipment is possible.



A note gives additional information, e.g. for a procedure.

#### 2.2. General safety instructions



**WARNING** 

The AWS80BK can play music in an environmental temperature that does not exceed 50°C (122°F). When the environmental temperature exceeds 50°C (122°F), the product could be damaged, catch fire or explode.



CAUTION Do not spill any liquid on the appliance.



CAUTION Do not block the ventilation holes.



CAUTION Do not put the appliance near a heat source.

# 3. Preparations for use

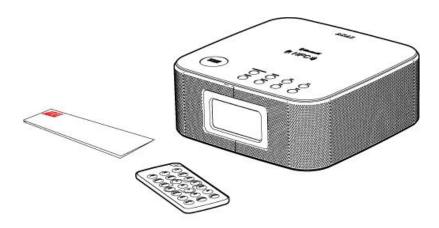
#### 3.1. Unpacking

- Unpack the appliance carefully.
- Check the package contents as described below. If any item is missing, please contact your reseller.



We recommend that you retain the original carton and packing materials in case it ever becomes necessary to return your product for service. This is the only way to safely protect the product against damage in transit. If you do dispose of the carton and the packing materials, please remember to recycle with due care to the environment.

#### 3.2. Package contents



The following items are included in the received package:

- 1 x ASW80BK
- 1 x Quick start guide
- 1 x Remote control
- 1 x Button cell (CR 2025)



NOTE: the button cell battery has already been inserted in your remote control



If any item is missing, please contact your reseller.

# 4.Installation

• Put the appliance on a horizontal flat surface.

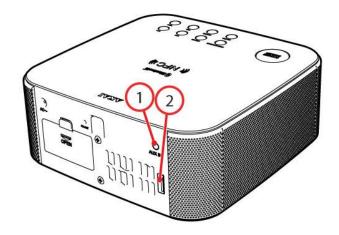


CAUTION Do not put the appliance near a heat source.



CAUTION Do not expose the appliance to direct sunlight.

#### 4.1. Connections



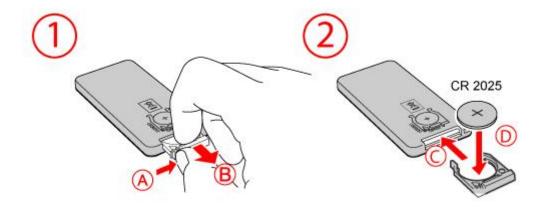
- 1. LINE-IN input
- 2. USB input

For extended instructions, read the paragraph "Operation" further on in this manual.

## 4.2. Insert/Replace the battery

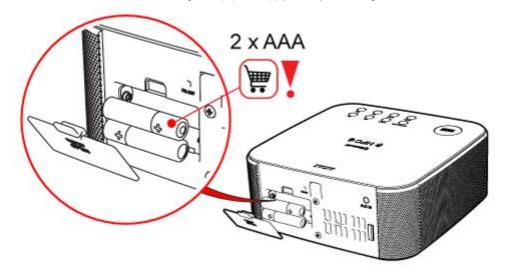
#### Remote control

- Pull out the battery holder
- When inserting the battery observe the (+) and (-) polarity markings.

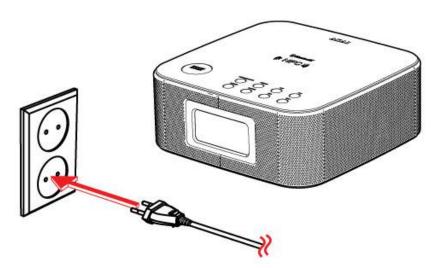


#### AWS80BK

- Remove the battery cover.
- Insert the batteries matching the (+) and (-) polarity markings.



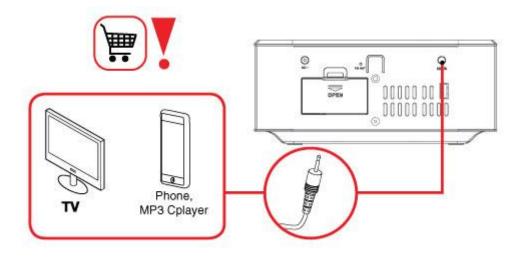
## 4.3. Connecting to the mains



• Connect the mains plug to a wall socket.

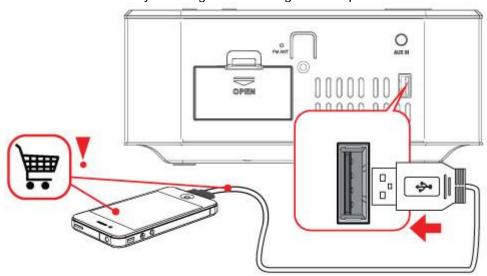
# 4.4. Connecting random equipment

## Line in jack: 3.5 mm



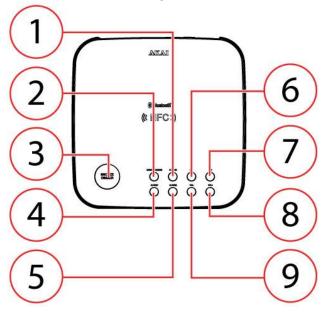
#### **USB** slot

An external device can only be charged when using the USB port.



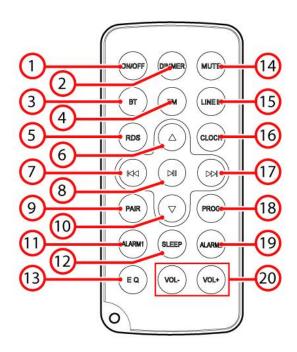
# 5. Functions

## 5.1. AWS Bluetooth speaker



- 1. ON/ OFF/ SOURCE button
- 2. PAIR button
- 3. Snooze alarm
- 4. ALARM 1 button
- 5. ALARM 2 button
- 6. PREVIOUS button
- 7. NEXT button
- 8. VOL+ button
- 9. VOL- button

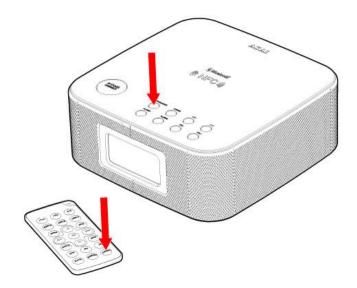
#### 5.2. Remote control



- 1. ON/ OFF button
- 2. DIMMER button
- 3. BLUETOOTH button
- 4. FM button
- 5. RDS button
- 6. UP button
- 7. PREVIOUS button
- 8. PLAY/ PAUSE button
- 9. PAIR button
- 10. DOWN button
- 11. ALARM 1 button
- 12. SLEEP button
- 13. EQ button
- 14. MUTE button
- 15. LINE-IN button
- 16. CLOCK button
- 17. NEXT button
- 18. PROG button
- 19. ALARM 2 button
- 20. VOL+/ VOL- button

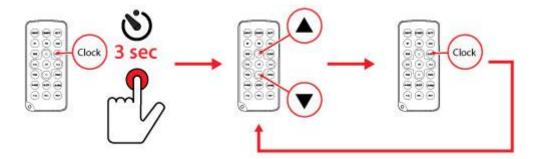
# 6.Operation

## 6.1. Turning the device on and off.



• Use the ON/ OFF key for this.

## 6.2. Setting the clock



• Keep key CLOCK 3 pressed for seconds

The hour digits start flashing.

#### Set the hour

- To do this, press the arrow buttons (UP/ DOWN).
- Press CLOCK to confirm.

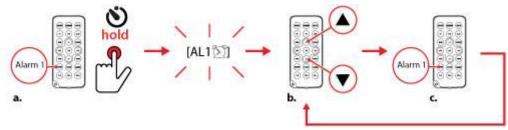
The minutes are flashing on the display.

#### Set the minutes

- To do this, press the arrow buttons (UP/ DOWN).
- Press CLOCK to confirm.

Follow the same steps to set the year, month and day.

#### 6.3. Setting the alarm



#### Alarm 1

• Press and hold the ALARM 1 button .

The alarm icon is flashing.

You are now in the alarm mode.

#### Set the hour

- To do this, press the arrow buttons (UP/ DOWN).
- Press ALARM 1 to confirm.

#### Set the minutes

- To do this, press the arrow buttons.
- Press ALARM 1 to confirm.

Repeat the steps above to choose from:

- 1. a complete week alarm
- 2. a weekend alarm
- 3. a weekday alarm

Repeat the steps above to set the alarm volume

#### Alarm 2

The AWS80BK offers you the option to set a second alarm time.

• Use the ALARM 2 key for this.

#### Activating the alarm 1/2

• Use the ALARM 1 / ALARM 2 key for this.

When the alarm has been activated, the alarm icon will be shown on the display.

#### 6.4. Using the radio

- Press the FM button to select the tuner mode.
- Press and hold the NEXT Button or the PREVIOUS Button to find the desired frequency.

The appliance searches for the next available station.

#### **Program radio stations automatically**

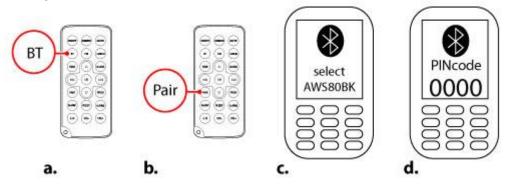
• Press and hold the PROG 2 button for seconds to activate automatic programming.

#### Programming a radio station manually

- Search for the desired frequency with the PREVIOUs button or the NEXT button.
- Press the UP Button or the DOWN Button to select the desired station.
- Use the PROG button to save the selected station
- · Press PROG to confirm.

Repeat the above steps to add more pre-set stations.

#### 6.5. Operation with BLUETOOTH



You can wirelessly connect loudspeakers to devices that have Bluetooth A2DP.

#### **Preparation**

 Make sure the LINE-IN cable is removed from the AWS80BK. Otherwise the bluetooth connection will not be established.

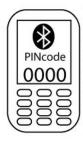
#### **Establishing a Bluetooth connection (PAIREN)**

Turn on the Bluetooth function of your device

- Use the BT (BLUETOOTH) key for this.
- Press the PAIR button.

Your AWS80BK is now ready to establish a wireless connection with your Bluetooth device.

- Go to the Bluetooth Menu of your Bluetooth device.
- Search Bluetooth devices and select AWS80BK to establish connection
- Enter "0000" when the player asks for the PIN code



BT appears on the display of your AWS80BK The Bluetooth device is connected



NOTE: your Bluetooth connection has a range of approximately 9 metres

If you move outside the Bluetooth range, the connection will be automatically terminated.

#### Reconnect via Bluetooth

• Establish the connection again by following the steps described above.

If you have previously established a connection with the same device, you no longer need to enter a PIN code.

#### Disconnect the bluetooth connection

• Use the BT key for this.

#### **Automatic pairing function (NFC)**

Using an NFC compatible Bluetooth device, you can establish a Bluetooth connection with your AWS80BK by just touching it

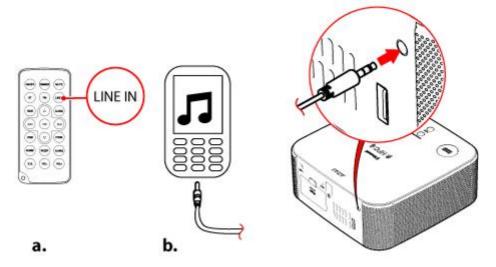
- Download the APP 'tap and pair' and install this on your Bluetooth device
- Touch the NFC area of the AWS80BK with your Bluetooth device



The Bluetooth device is connected

 Touch the NFC area of the AWS80BK with your Bluetooth device again, to disconnect the Bluetooth connection

#### **6.6. LINE-IN**

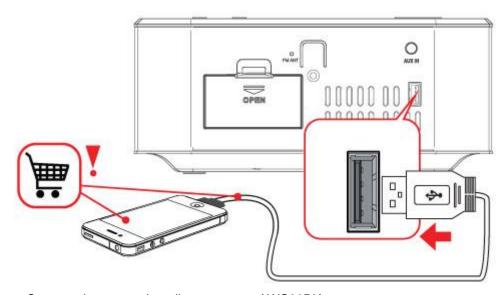


- Press the LINE IN button .
- To connect an external audio device, insert the cable plug in the LINE IN receptacle.



Cables are not included

## 6.7. USB connection to charge device



- Connect the external appliance to your AWS80BK.
- Use an USB cable (not included).



- An external device can only be charged when using the USB port.
- The maximum power output of the USB port is 500mA. If your device requires more power, it may not charge.
- The charging function may not be supported by all external devices.

# 7. Cleaning and maintenance



WARNING Before performing any cleaning or maintenance, switch off and unplug the appliance. Clean the outside of the appliance with a soft cloth. When the appliance is very dirty, dampen the cloth slightly with water and a neutral solution.

For longer period of storage, we advice to recharge the battery at least once every two months.

## 8. Technical data

#### **General functions**

Power supply: 230V ~ 50 Hz
Stereo sound: 2 x 5 Watt
Digital time indication
USB 2.0 slot
Dual alarm function
Snooze alarm
Back up power supply: 2 x AAA
Bluetooth3.0 connection

Remote control batteries: CR 2025

Line in jack: 3.5 mm

**NFC** 

# 9.Disposal of used electrical and electronic equipment



The meaning of the symbol on the material, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this equipment at your applicable collection point for the recycling of electrical and electronic equipments waste. In the European Union and Other European countries which there are separate collection systems for used electrical and electronic product. By ensuring the correct disposal of this product, you will help prevent potentially hazardous to the environment and to human health, which could otherwise be caused by unsuitable waste handling of this product. The recycling of materials will help conserve natural resources. Please do not therefore dispose of your old electrical and electronic equipment with your household waste.

For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

For more information and warranty conditions, please visit: www.akai.eu



Do not dispose of batteries as household waste but take them to a battery recycling facility.