

# ASB220I Manual



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# Intended use

The iPod Music System functions as a docking station to play music from an iPod/ iPhone/ iPad. The appliance also plays music from an external device and from radio.

Read the manual carefully before the first use.

# Safety

## 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.

## General safety instructions



WARNING Do not put force on the appliance. The appliance can fall and can cause serious injury.



CAUTION Do not spill any liquid on the appliance.



WARNING Do not insert any objects in the ventilation holes.



CAUTION Do not block the ventilation holes.



This appliance is double insulated; therefore no earth wire is required. Always check that the mains voltage corresponds to the voltage on the rating plate.

# Preparations for use

## 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.

## Package contents



The following items are included in the received package:

ASB220I

- 1 Remote control
- 1 Quick start guide
- 1 RCA cable
- 1 Mains cable
- 1 Button cell (CR2025)



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



If any item is missing, please contact your reseller.

# Installation

- Put the appliance on a horizontal flat surface.
- Connect the random equipment to the appliance. Read the paragraph "Connecting random equipment".
- Connect the appliance to the mains.
- Read the paragraph "Remote control".



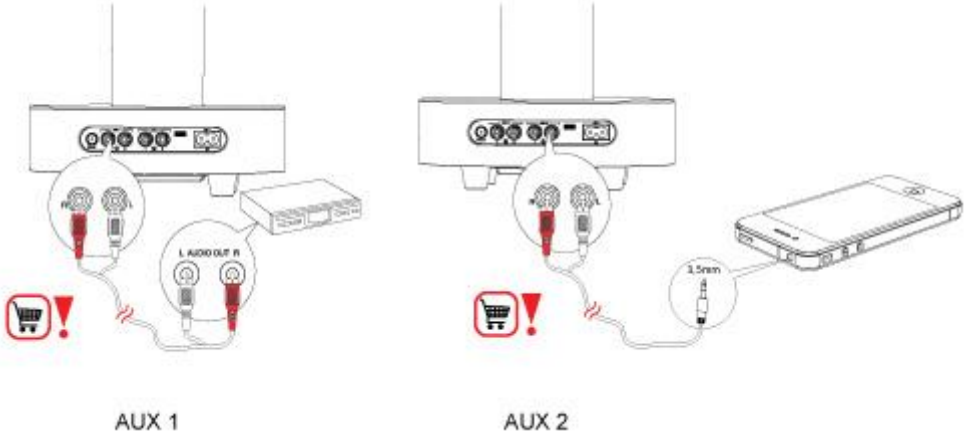
**CAUTION** Do not put the appliance near a heat source.  
Do not expose the appliance to direct sunlight.



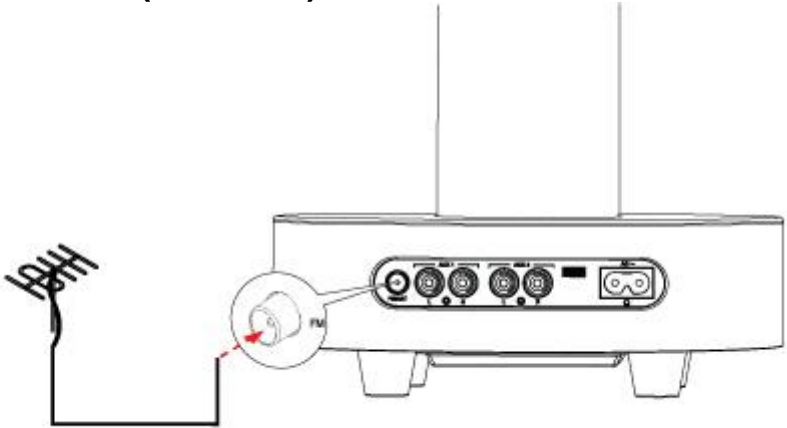
This appliance is equipped with rubber feet to prevent it from moving. The feet are made from non-migrating material specially formulated to avoid leaving any marks or stains on furniture. However, certain types of furniture polishes, wood preservatives or cleaning sprays cause the rubber to soften and leave marks or a residue on the furniture, and potentially risk the surface to become damaged. To prevent damage to wooden surfaces, we recommend that you apply self-adhesive pads to the bottom of the rubber feet before installation.

# Connecting random equipment

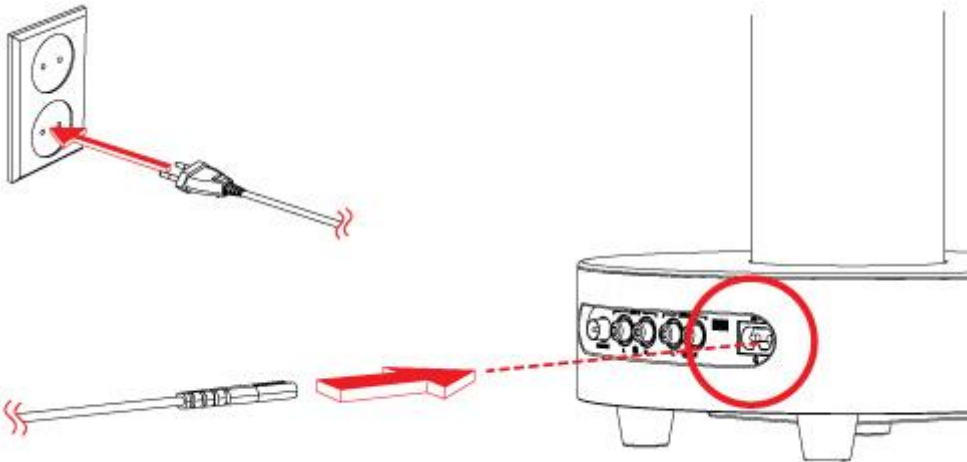
## AUX jack



## Aerial connection (FM radio)



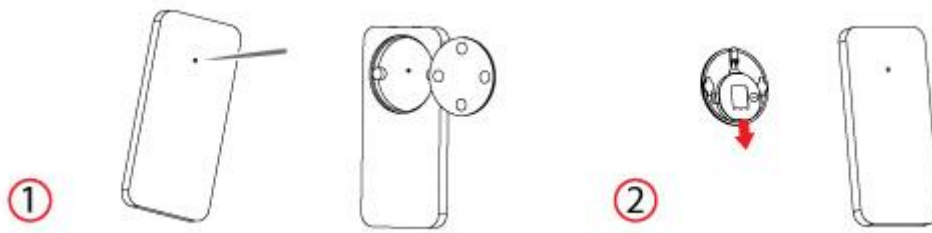
# Connecting to the mains



- Connect the female connector on the mains cable to the AC MAINS connection.
- Connect the mains plug to a wall socket.



## Change the battery



Push the battery forward through the hole at the rear of the remote control. Use a needle for instance.  
Slide the battery in/ out of the battery compartment.



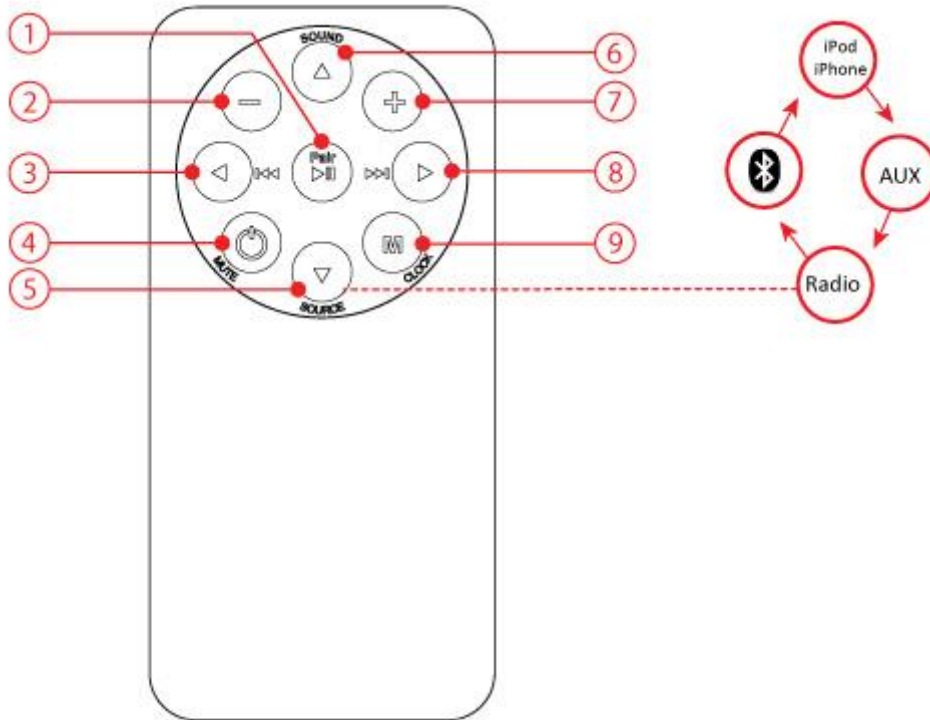
Please note:

Insert 1 lithium battery, type CR2025 3V battery

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

# Functions

## Remote control



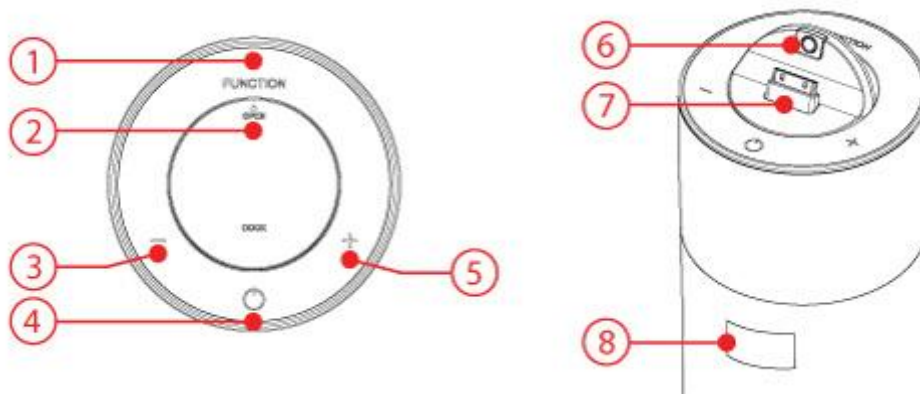
1. PLAY/ PAUSE/ PAIR button
2. VOLUME- button
3. PREVIOUS button
4. POWER/ MUTE button
5. SOURCE button
6. SOUND EFFECT button
7. VOLUME+ button
8. NEXT button
9. M/ CLOCK button

### General functions

- Press the VOL - button (2) or the VOL + button (7) to set the volume level (range 1 to 31).

- Push the SOUND (6) Button to set the sound effect BASS1, 2 or 3.
- To mute or restore sound, press the MUTE button (4).
- Press the SOURCE Button (5) to choose one of the following functions; DOCK (iPad/ iPhone/ iPod), AUX 1, AUX 2, Tuner or Bluetooth (pair).

## ASB12I docking-station



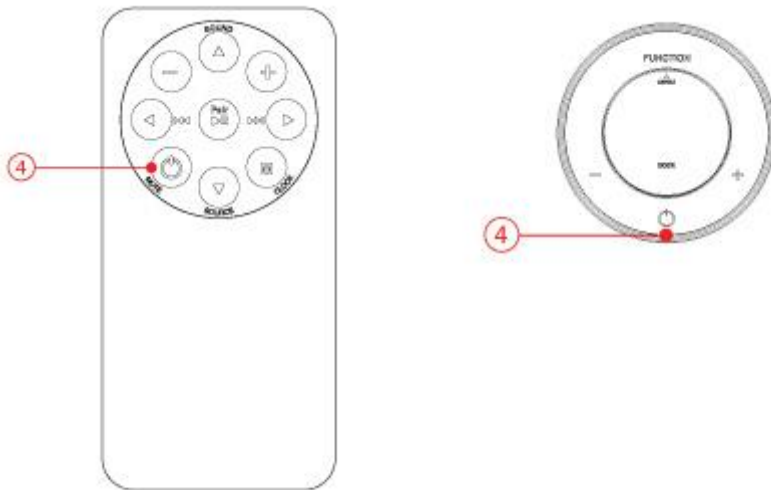
### Top control panel

1. FUNCTION button
2. OPEN button
3. VOLUME- button
4. POWER button
5. VOLUME+ button
6. Sliding lid
7. iPad/ iPhone/ iPod dock
8. Display

# Operation

All functions of the appliance are accessible using the remote control. All instructions refer to operation with the remote control, unless indicated otherwise.

## Turning the device on and off.



### Switch on (off) the ASB220I

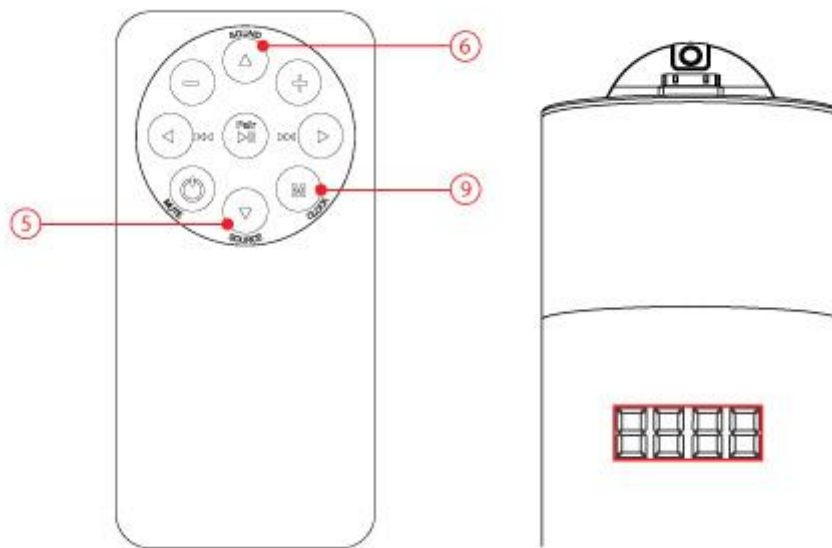
Remote control

- Use the POWER (4) key for this.

iPad/ iPhone/ iPod dock

- Use the POWER (4) key for this.

## Setting the clock



### Preparation

The device has to be switched off.

### Setting the current time

- Press and hold the CLOCK button (9). The hour digits start flashing.

Set the hour

- Press the SOURCE (5) Button or the SOUND (6) Button.

Confirm hour

- To do this, press the CLOCK key (9).

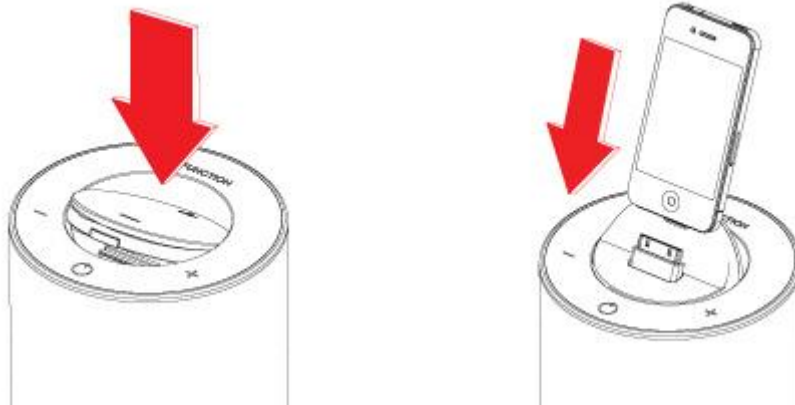
Set the minutes

- Press the SOURCE (5) Button or the SOUND (6) Button.

Confirm minutes

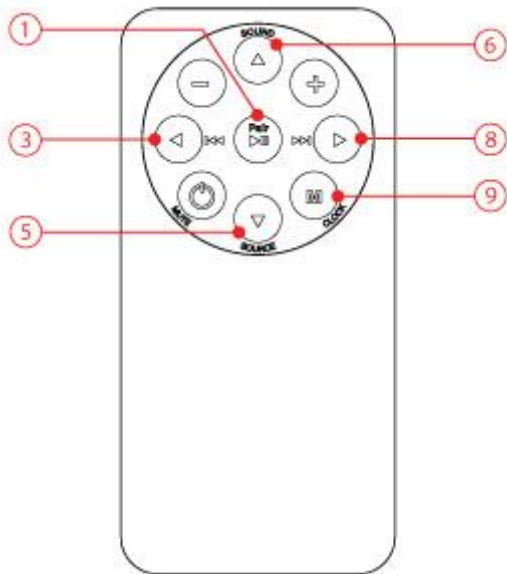
- To do this, press the CLOCK key (9).

## Docking and charging the iDevice



- Push down the OPEN area at the rotating disk.
- Place your iPad/ iPhone/ iPod

## Audio playback



### Preparation

- Press the SOURCE button (5) (AUX 1, AUX 2, DOCK).
- Select the desired source (DOCK).
- Place your iPad/ iPhone/ iPod
- See for instructions section "Docking and charging the iDevice"

### Usage

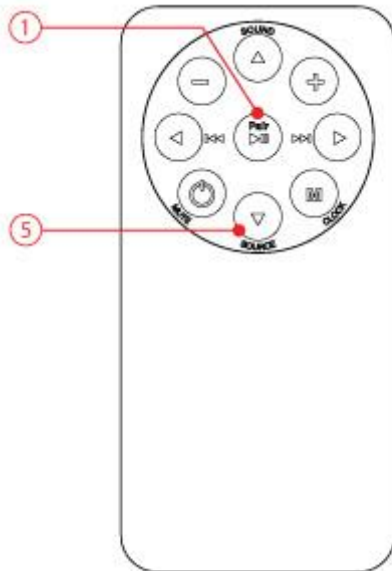
- To start playback, press the PLAY/ PAUSE/ PAIR button (1) once.
- Press the PLAY/ PAUSE/ PAIR button (1) again to pause playback.
- Press the PREVIOUS button (3) or the NEXT button (8) to select the previous or the next track.
- Press and hold the PREVIOUS button (3) or the NEXT button (8) to rewind or forward the track.

Scroll through the menu.

- Press the M/ CLOCK button (9).

- Press the SOURCE (5) button or the SOUND EFFECT (6) button to select the desired file.
- To start playback, press the PLAY/ PAUSE/ PAIR button (1) once.

## Operation with BLUETOOTH



You can wirelessly connect the ASB220I to devices that have Bluetooth A2DP.

We can not guarantee that all Bluetooth devices are compatible.

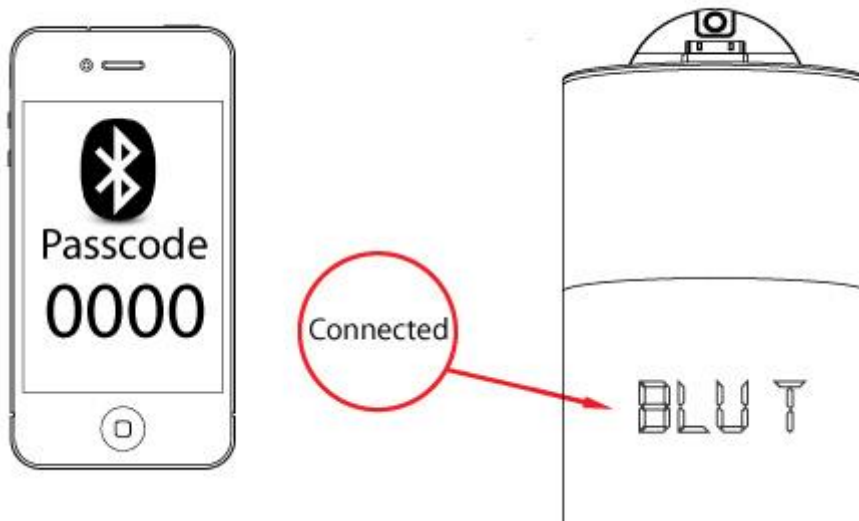
### Preparation

- Turn on the Bluetooth function of your device

### Establishing a Bluetooth connection (PAIREN)

- Press the SOURCE button (5).
- Select the desired source (BLUT).
- Press and hold the PLAY/ PAUSE/ PAIR button (1).



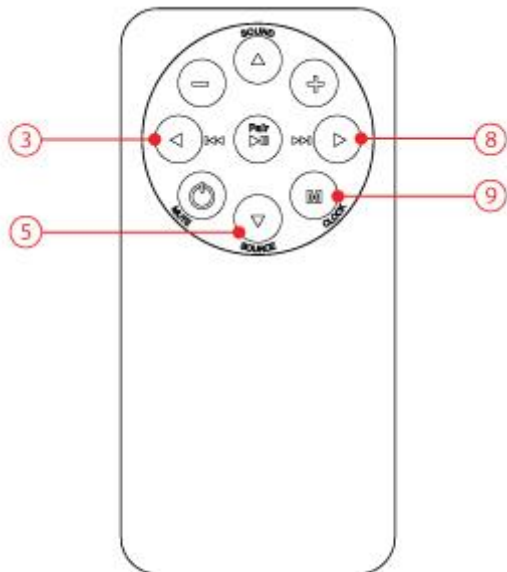


- Go to the Bluetooth Menu of your Bluetooth device.
- Search Bluetooth devices and select "BLUEPORT" to establish connection
- Enter "0000" when the player asks for the PIN code



NOTE: your Bluetooth connection has a range of approximately 9 metres  
If you move outside the Bluetooth range, the connection will be automatically terminated.

## Using the radio



### Preparation

- Press the SOURCE button (5).
- Select the desired source (TUNER).

### Program radio stations automatically

- Keep key M/CLOCK (9) pressed for 2 seconds
- All available stations are now programmed.
- Press the PREVIOUS (3) Button or the NEXT (8) Button to select the desired station.

### Manually adjust the frequency

- Press and hold the PREVIOUS (3) Button or the NEXT (8) Button to find the desired frequency.

# 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.

# Technical data

Voltage: 220-240VAC / 50-60 Hz

Power consumption: 25W

Standby power consumption: < 1W

Max power: 25W x 2 + 50W

Frequency response: 40Hz - 20kHz

Impedance: 500 mV / 47kΩ

Distortion: 1% (1kHz, 1W)

Dimensions: Ø 288 x 1192 mm

## Remote control

Dynamic range: 6m

Battery size: Cr2025

## Speaker system

*Front speakers*

Impedance: 3Ω

*Subwoofer*

Impedance: 6Ω

## Working environment

Operating temperature: - 10 ~ +40 C(elsius)

Relative humidity: 5% ~90%

## Suitable for the following Apple devices

iPad/ iPhone/ iPod

# 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](http://www.akai.eu)



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