

England: ASB90I



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Safety

Intended use

The iPod Music System functions as a docking station to play music from an iPod. The appliance also plays music from radio. The clock function includes an alarm and sleep program.

Read the manual carefully before the first use.

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

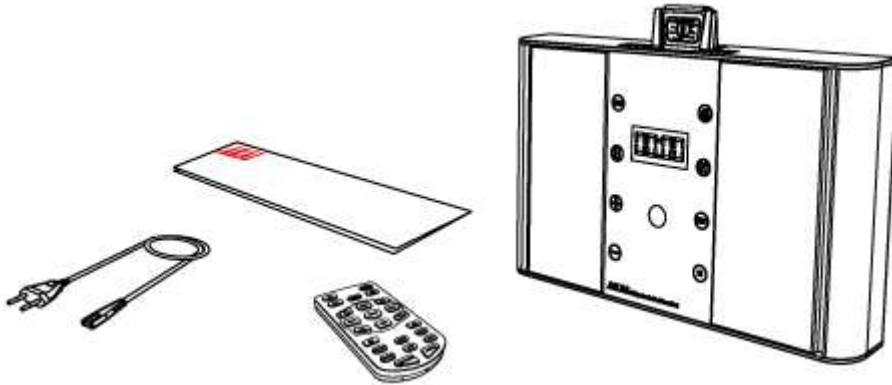
Unpacking

- Unpack the appliance carefully.
- Check the package contents as described below. If any item is missing, please contact your reseller.
- Remove the labels from the front panel carefully if present.



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:

- 1 iPod Music System
- 1 Remote control
- 1 Button cell (CR2025)
- 1 x Quick start guide



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.
- Activate the battery.

Read the paragraph "Remote control".

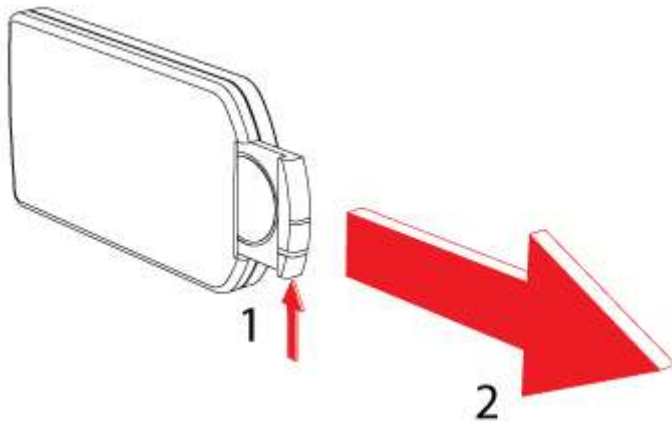


CAUTION Do not put the appliance near a heat source.
Do not expose the appliance to direct sunlight.



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.

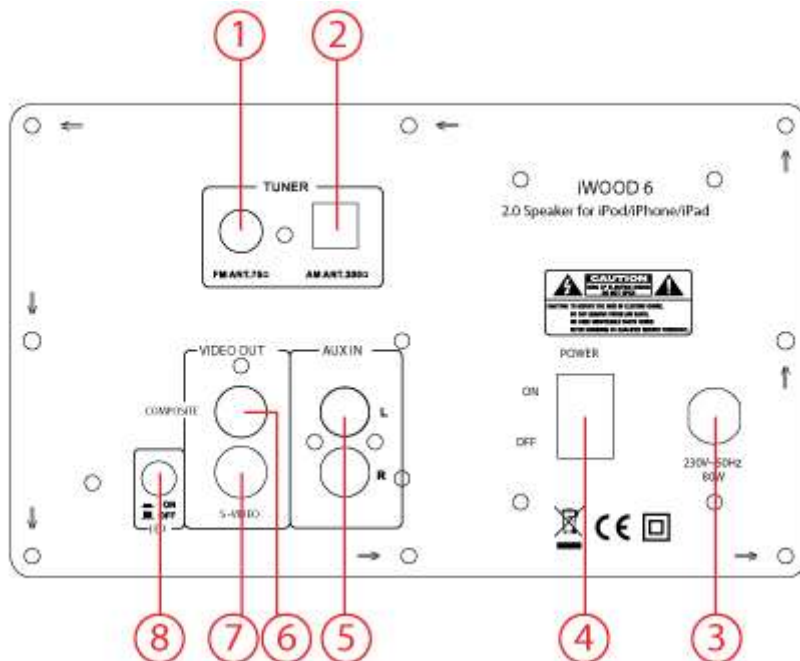
Install batteries



Insert/Replace the battery

- Press the catch and at the same time pull out the battery tray.
- Insert 1 lithium battery, type CR2025 3V battery with the stamped (+) mark facing upward.
- Insert the battery tray into the remote control.

Connections



1. FM 75 OHM antenna input
 2. AM 300 OHM antenna input
- 220V connection
On / Off key (POWER)

1. AUX IN
2. Composite video OUT
3. S-Video
4. Warning LED

Connecting the system

Audio connections (input)

These connections allow you to receive audio signal from a connected CD/DVD player or amplifier.

- Connect a suitable cable to the R/L channels of the AUX IN connection.

The video connections allow you to send to video signal (still images or movies) to a connected TV.

The appliance has the following video outputs (in order of preference):

S-Video: Insert a suitable cable into the S-VIDEO OUTPUT connection.

Composite video: Insert a suitable cable into the COMPOSITE connection.



Do not make all connections simultaneously as this will affect the output quality.

Aerial connection (FM radio)

Insert an FM aerial or a suitable cable into the FM ANT connection.

Aerial connection (AM radio)

Place the aerial on a horizontal flat surface. Place the aerial close enough to the appliance to be able to connect the wires.

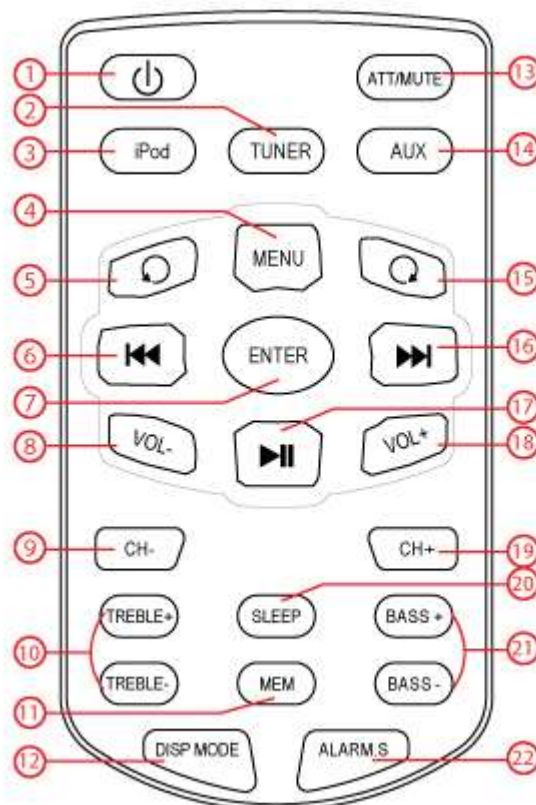
To connect the aerial to the appliance:

1. Press the latches to open the terminals. Keep the latches depressed.
2. Connect the wire ends to the appliance.
3. Release the latches to lock the wire ends.

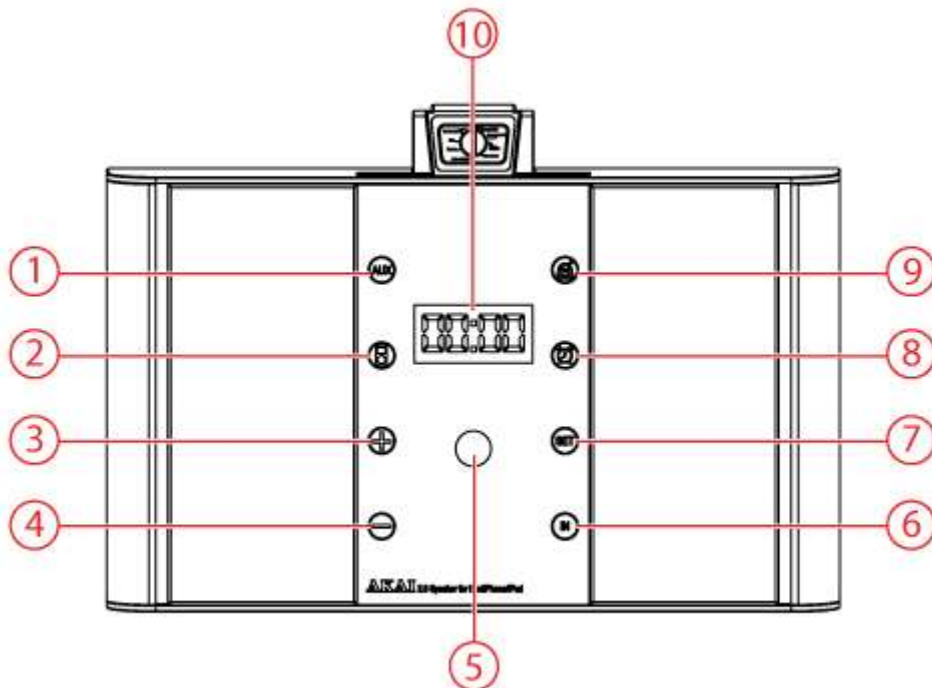
Functions

Remote control

1. STANBY button
2. TUNER button
3. IPOD button
4. MENU button
5. IPOD MENU DOWN button
6. PREV button
7. ENTER button
8. VOL - button
9. CHANNEL DOWN button
10. TREBLE (+/-) button
11. MEM button
12. DISP MODE button
13. ATT/MUTE button
14. AUX button
15. IPOD MENU UP button
16. NEXT button
17. PLAY/ PAUSE button
18. VOL + button
19. CHANNEL + button
20. SLEEP button
21. BASS (+/-) button
22. ALARM button



ASB90I Docking Station



1. REPEAT iAUX
2. REPEAT iiPod
3. VOL + button
4. VOL - button
5. IR receiver
6. Input selection
7. SET button
8. REPEAT iALARM
9. TUNER button
10. LED 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.

Master power switch

The appliance is equipped with a master power switch located at the back panel.

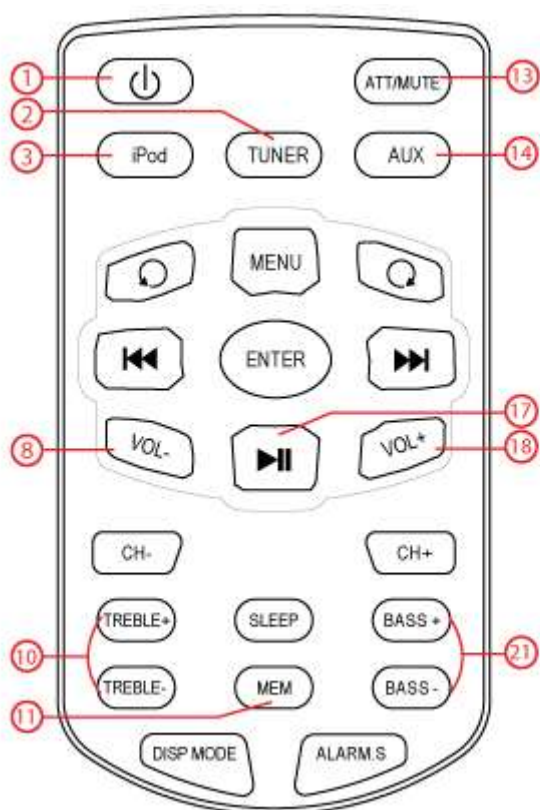
- Set the switch into the ON position prior to taking the appliance into operation.
- Set the switch into the OFF position prior to disconnecting from the mains.



The appliance is designed to be operated using the remote control. For regular use you may find it convenient to switch the appliance to standby mode after use. However, if you wish to care for the environment and not waste energy by leaving the appliance in standby mode, you can also switch off at the master power switch.

When the appliance is not in use for longer period, we recommend to switch the appliance off at the master power switch.

Quick start

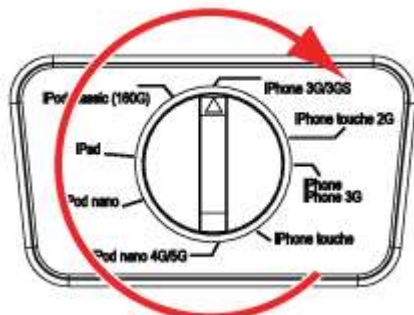


General functions

- To switch on the appliance, press the STANDBY button (1). To switch back to the standby mode, press the STANDBY button (1) again.
- To select the source mode (iPod/ TUNER/ AUX), press the corresponding button (iPod, TUNER, AUX).
- To adjust the volume, press the VOLUME - button or the VOLUME + button (8/ 18).
- To adjust the treble, press the TREBLE - button or the TREBLE + button (10).
- To adjust the bass, press the BASS + button or the BASS - - button (21) .
- To mute or restore sound, press the ATT/ MUTE button (13).
- To mute or restore sound, press the MUTE button .

iPod/iPhone/iPad functions

- Select your type iPad/ iPhone/ iPad.



- Place your iPad/ iPhone/ iPad in the docking station.

Press the IPOD button (3).

This key is located on your remote control.

- To start playback, press the PLAY/PAUSE button (17) once.
- For extended instructions, read the paragraph "iPod functions" further on in this manual.

Radio functions

- Switch on the appliance. Select the tuner mode.

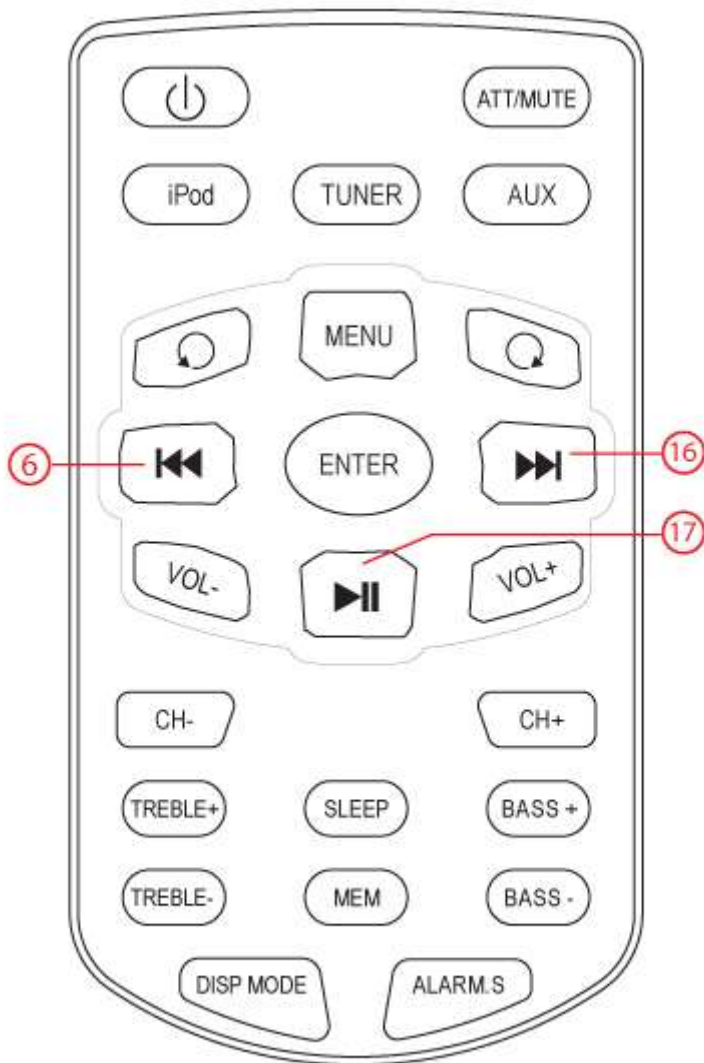
Quick installation of the list of stations: Press 3 seconds on the key MEM (11) to start the search programme for automatically setting the available channels.

- For extended instructions, read the paragraph "Radio functions" further on in this manual.

Clock functions

- Read the paragraph "Clock functions" further on in this manual.

iPod functions

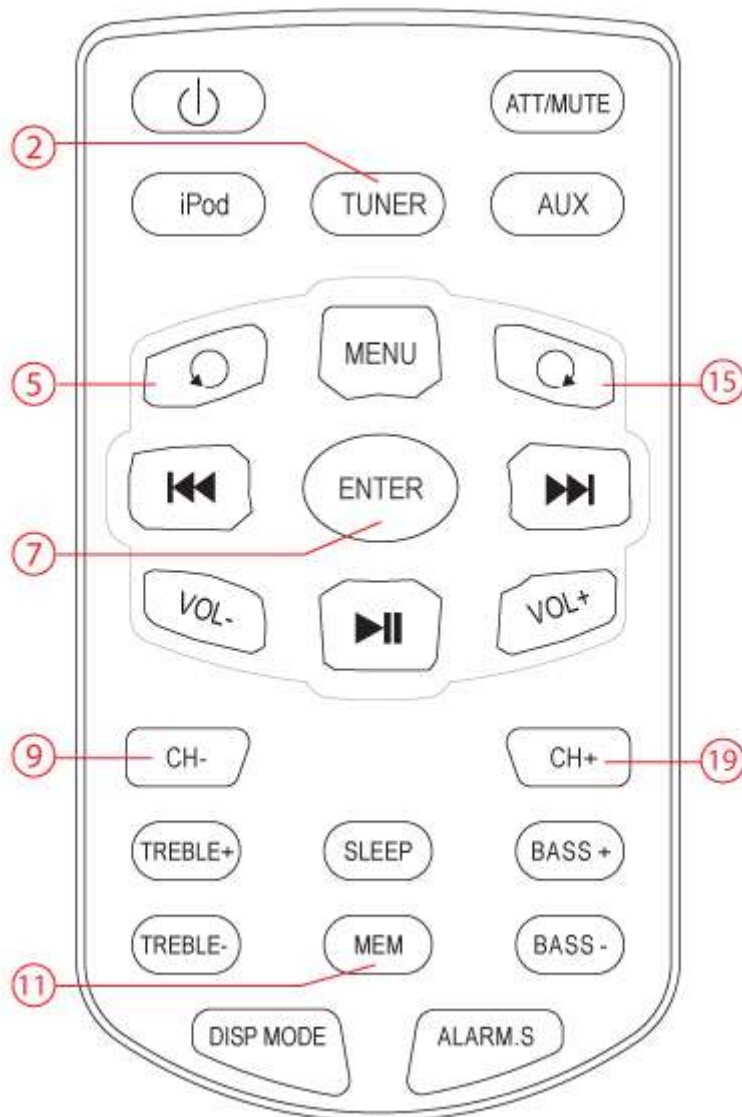


Audio playback

During playback, the following functions are available:

- To select a track, press the PREV button (6) or the NEXT button (16) until the desired track is set.
- To forward or rewind the track, press and hold the PREV button (6) or the NEXT button (16).
- To pause playback, press the PLAY/PAUSE button (17) once; to resume playback, press the button again.

Radio functions



To select the radio band, press the TUNER button (2) to toggle between AM/FM.

To skip to the next preset station, press the CH- button (9) or the CH+ button (19).

To search for a specific frequency, press the IPOD MENU UP button (15) or the IPOD MENU DOWN button (5) repeatedly until the desired frequency is set.

Keep the key IPOD MENU UP (15) or the key IPOD MENU DOWN (5) 3 pressed for seconds to search automatically. The appliance will search for the next available station.

Set pre-set stations

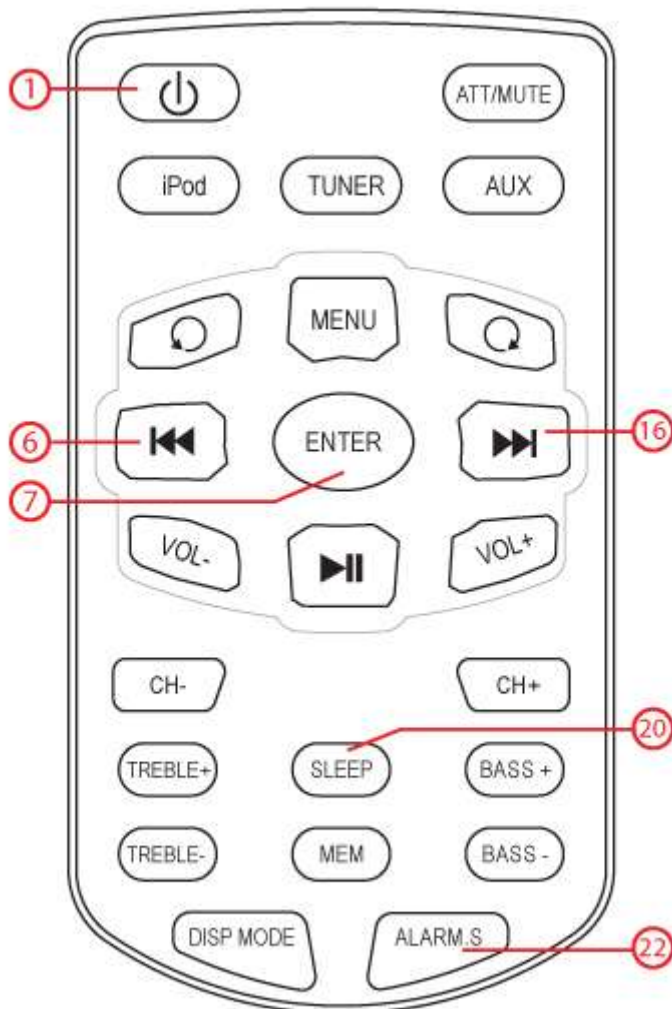
Search for the desired frequency with the IPOD MENU UP button (15) or the IPOD MENU DOWN button (5) .

- Press the MEMORY button (11) when the desired frequency is found. CH00 appears on the display.

- Use the CH-/CH+ (9/ 19) buttons to select your preferred channel.
Press ENTER (7) to confirm.

Quick installation of the list of stations: Press 3 seconds on the key MEM (11) to start the search programme for automatically setting the available channels.

Clock functions



Setting the current time

- Press and hold the ALARM SET button (22).
TIME appears on the display.
- Press the ENTER button (7).
The hours are flashing on the display.

- Set the hour

Use the keys NEXT (16) en PREV (6) for this.

- Confirm hour
- To do this, press the ENTER key (7).

The minutes are flashing on the display.

- Set the minutes

Use the keys NEXT (16) en PREV (6) for this.

- Confirm minutes
- To do this, press the ENTER key (7).

Setting the alarm time

- Press the key ALARM SET twice,
The alarm icon appears on the display.

• Press ENTER (7) to confirm.
ON appears on the display.

• Press ENTER (7) to confirm.
The hours are flashing on the display.

• Set the hour
Use the keys PREV (6) en NEXT (16) for this.

• Press ENTER (7) to confirm.
The minutes are flashing on the display.

• Set the minutes
• Use the keys PREV (6) en NEXT (16) for this.
• Press ENTER (7) to confirm.
The alarm mode flashes on the display.

• Press the PREV button (6) to set the desired alarm mode (BUZZER/RADIO/iPOD).
• Press ENTER (7) to confirm.
The ALARM icon disappears from the display.

Turn off alarm

Press the key ALARMSET twice,
Press the PREV (6) BUTTON or the NEXT (16) BUTTON.
Press the ENTER button (7).



During a power failure, or when unplugging the appliance, the time settings are lost.

Snooze alarm

The default snooze time is: 9 minutes.

- To snooze the alarm, press any button except the POWER/STANDBY button (1). The alarm sounds again after the snooze time has elapsed.
- To stop the alarm, press the POWER/STANDBY button (1). The alarm is automatically set for the next day.

Using the SLEEP function

- Press the SLEEP button (20).

This key is located on your remote control.

- Press the button repeatedly until the desired setting is found (00, 05, 10... 25, 20, 30, 40 ... 90,, OFF). The SLEEP indicator is ON.
- Press ENTER (7) to confirm.

The appliance stops playing after the chosen time has elapsed.

- To cancel the SLEEP function, press the SLEEP button (22).

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: 220VAC / 50 Hz

Power consumption: 80W

Standby power consumption: < 1W

Max power: 2 x 12W

Frequency response: L/R CH (60Hz-20KHz at +1 / -2dB)

Dimensions: 63,8 x 35 x 23,5 cm

Weight: 11,3 kg

Frequency range

FM radio: 87,5 - 108 Mhz

Frequency range: 20 Hz ~ 20 kHz

Signal/noise ratio: > 80 dB (1kHz)

Dynamic range: > 70 dB (1 kHz)

Distortion: < -60 dB (1kHz)

Remote control

Power consumption: 2 x 1,5V

Battery size: Cr2025

Working environment

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

Relative humidity: 5% ~90%

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.