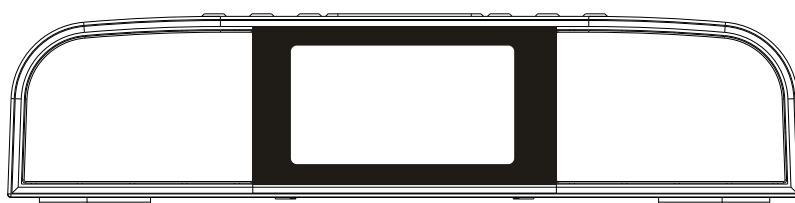


Instruction Manual



Bluetooth Alarm Clock

KW-B16BT

USER SAFETY GUIDE

WARNING

- TO PREVENT FIRE OR SHOCK HAZARD. DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.
- THIS APPLIANCE SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING WATER AND THAT NO OBJECT FILLED WITH LIQUIDS SUCH AS VASES SHALL BE PLACED ON APPARATUS.

IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS BEFORE USE

Always follow basic safety precautions when using this speaker system with iPod/iPhone dock, especially when children are present.

SAFETY INSTRUCTIONS

1. Read this Instruction Manual before you attempt to connect or operate the appliance.
2. Keep these instructions in good condition. Heed all warnings. Follow all instructions.
3. Save this Instruction Manual for future reference.
4. The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product. Dry location use only.
5. No naked flame source, such as candles, should be placed on the product.
6. Children should be supervised to ensure that they do not play with the appliance.
7. Ventilation should not be impeded by covering the ventilation openings.
8. Ensure that the adaptor of the unit is plugged into an AC 100-240V~ 50Hz power outlet. Using higher voltage may cause the unit to malfunction or even fire catching. Turn off the unit before unplugging it from power source to completely switch it off.
9. Do not plug/ unplug the power adaptor into/from an electrical outlet with wet hands.
10. If the power plug does not fit into your outlet, do not force the adaptor into an electrical socket if it does not fit.
11. Only use accessories, which are specified by the manufacturer.
12. Use replacement parts, which are specified by the manufacturer.
13. Install the unit in accordance with the manufacturer's instructions.
14. Press the player's buttons gently. Pressing them too hard can damage the player.
15. Always ensure that the product is unplugged from the electrical outlet before moving or cleaning. Clean it with dry cloth only.
16. Unplug the product during lightning, storms or when it will not be used for long periods of time.
17. This product has no user-serviceable parts. Do not attempt to repair this product yourself. Only qualified service personnel should perform servicing. Take the product to the electronics repair shop of your choice for inspection and repair.
18. NEVER let anyone, especially children, push anything into holes, slots or any other openings in the unit's casing as this could result in a fatal electric shock.
19. Don't mount this product on a wall or ceiling.
20. Do not place the unit near TVs, speakers and other objects that generate strong magnetic fields.
21. This unit is for indoor use only.
22. Do not leave the unit unattended when it is in use.
23. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

USER SAFETY GUIDE

IMPORTANT SAFETY INSTRUCTIONS

24. WARNING: The direct plug-in adapter is used as disconnect device.

25. WARNING: Please refer the information on exterior bottom enclosure for electrical and safety information before installing or operating the apparatus.

NOTE: when the system is switched to standby mode, it is still consuming power. To disconnect the system completely, remove the AC power adaptor from the wall outlet.

26. Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- o Reorient or relocate the receiving antenna.
- o Increase the separation between the equipment and receiver.
- o Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- o Consult the dealer or an experienced radio/TV technician for help.

This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.



This product bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European Directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. For further information, please contact your local or regional authorities. Electronic products not included in the selective sorting process are potentially dangerous for the environment and human health due to the presence of hazardous substances.

The standard accessories

Unpack the unit carefully. We recommend that you save the box and packing materials, in case you wish to store the unit.

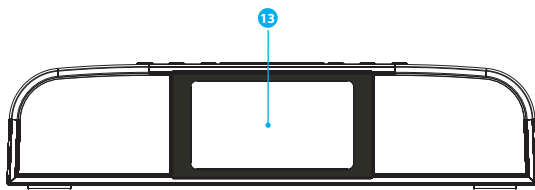
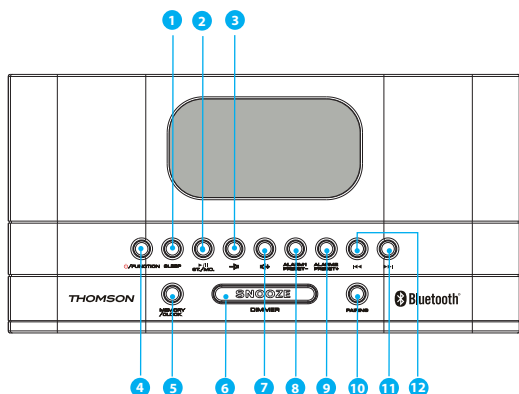
Before setting up the unit, verify that the following accessories are present:

- 1x Bluetooth alarm clock
- 1 x Power adaptor
- 1 x Manual book

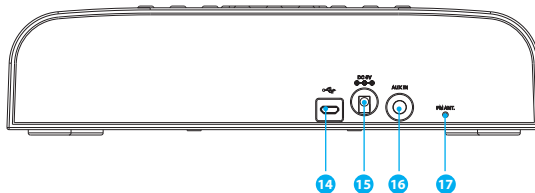
GETTING STARTED

Location of Controls on the Main Unit

- | | |
|--|------------------------------|
| 1. SLEEP | 7. VOLUME + |
| 2. PLAY / PAUSE / STEREO / MONO | 8. ALARM 1 / PRESET - |
| 3. VOLUME - | 9. ALARM 2 / PRESET + |
| 4. STANDBY / FUNCTION | 10. PAIRING |
| 5. MEMORY / CLOCK SET | 11. NEXT ►► |
| 6. SNOOZE / DIMMER | 12. PREVIOUS ◄◄ |



13. LCD Display



- 14. USB Charge port
- 15. DC jack
- 16. AUX IN
- 17. FM antenna

OPERATIONAL INSTRUCTIONS

Using Bluetooth Function: Pairing Your Device

Your *Bluetooth* device (cellphone, MP3 player, computer, ect.) must support the A2DP *Bluetooth* profile (Commonly known as stereo audio profile) to work with the player. Many of the latest mobile phones and PCs with built-in *Bluetooth* functionality will support this profile. For accurate information about your product, please refer to your *Bluetooth* device's user manual for details on the *Bluetooth* profiles it supports and on how to set the device's *Bluetooth* pairing/searching/setup mode.

1. Turn the radio on, by pressing and holding the STANDBY/FUNCTION button for about three seconds, press the **FUNCTION** button on the unit to **Bluetooth** mode. until the Bluetooth icon appears on the LCD display.
2. Press and hold the **PAIRING** button for 2 seconds at **Bluetooth** mode until the "--" flashes to begin pairing operation. Display will show following the below:
Bluetooth icon flashing – **No device paired;**
"--" flashing – **Device pairing;**
Bluetooth icon steady – **Device paired.**
3. Activate *Bluetooth* on your device according to the device's user manual to link to the player. Typically, *Bluetooth* controls are found on the device's tools or settings menu. Turn on *Bluetooth* connectivity and make your device "discoverable".
4. Search the device name "B16BT" on your *Bluetooth* device listed and select it as your audio speaker.
5. Once paired with a device, the *Bluetooth* light will stop flashing and glow steadily.
6. Pairing remains intact when the player or the *Bluetooth* device is powered off or is taken out of link range. The player will auto link with the last linked device when that device is in range.

Note: Connecting to a *Bluetooth* device may take up to 5 minutes. If the pairing is unsuccessfully repair your *Bluetooth* device with the player and repeat the above steps.

Playing Bluetooth Music

1. Press the **▶||** button on the unit to play your *Bluetooth*-enable device. (Depending on the *Bluetooth* device you are using, you may need to manually go into media player mode on your device to make it work properly)
2. Press the **▶▶** button on the unit to skip the next track; Press the **◀◀** button on the unit to skip back to the beginning of track currently play. Press the button again immediately to skip the previous track.

Pairing your other Bluetooth device

To restart the current connection from player for select the other *Bluetooth* device, press and hold the **PAIRING** button for 2 seconds and repeat the above steps for pairing your other *Bluetooth* device.

OPERATIONAL INSTRUCTIONS

Listening to Other Audio Devices

You can still listen to the other audio player that is not an *Bluetooth* device, with the unit by simply using the **AUX-IN** jack, located on the rear of the unit.

1. Insert the plug of the audio patch cord (not included) into the **HEADPHONE** or **LINE-OUT** jack on your audio device, and then insert the other end of the patch cord into the **AUX-IN** jack, located on the rear of the unit.
2. To get into the AUX mode, press the **FUNCTION** button repeatedly until the **AUX** icon appears.
3. It is now safe to turn **ON** your device and enjoy the music.
4. Use the **VOLUME + / -** buttons on the unit to adjust the volume level. You may also need to adjust the audio device volume.

Listening to Your Favorite Radio Station

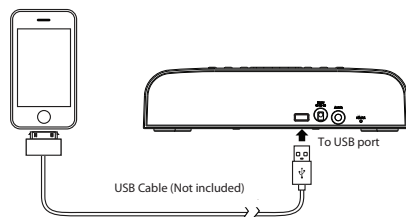
For the best FM radio clarity, fully extend the pig-tail wire antenna, located on the rear of the unit.

1. Turn the radio on, press the **FUNCTION** button on the unit repeatedly to **Radio** mode. Once on, the radio frequency will appear in the middle of the display.
2. To tune in a desired station, press the **◀◀** or **▶▶** button on the unit to adjust frequency.
3. To scan to the next clear station, press and hold the **◀◀** or **▶▶** button on the unit for 2 seconds. Press again to enter into the seek mode.
4. To adjust the volume, press the **VOLUME +/-** on the unit.
5. You can store up to a total of 30 radio stations in memory.
 - a) Tune in a desired station, then press and hold the **MEMORY/CLOCK** button for 2 seconds.
 - b) Press the **ALARM 1 / PRE -** or **ALARM 2 / PRE +** button to select the desired station memory for storage.
 - c) Press the **MEMORY/CLOCK** button to confirm the setting.
 - d) in FM mode, you can enjoy the desired station by pressing the **ALARM1/PRE-** or **ALARM2/PRE+** button to select it.

OPERATIONAL INSTRUCTIONS

Charging your device with USB port

The USB port at the rear of the unit provides a 5V 1A power output via a USB type 'A'



Note: The USB can only provide a maximum power of 5v 1A, do not exceed this voltage or current as it may cause damage to your unit or device.

Setting the Sleep Time

1. To enter into the sleep mode, press the **SLEEP** button while the unit is ON. The unit will automatically turn off after the selected period of time.
2. To adjust the sleep time, press the **SLEEP** button repeatedly to choose among 90 minute,
3. To view the sleep time, wait until the display returns to the current display and press the **SLEEP** button once. It will display the sleep time remaining. Press again to change the sleep time to the next lowest increment.
4. To stop listening at any time, press and hold **STANDBY** button to switch the unit to standby mode.

setting the clock Time

1. The clock has to be set the first time when you plug the unit in. You will need to reset the clock if the unit is disconnected from the main power or if there is a power outage or interruption. In standby mode, to set the current clock by press and hold the **MEMORY/CLOCK** button on the top panel to enter 12/24 hour format setting mode, display shows 12hr . Press the **◀** or **▶** button to select 24hr or 12hr. Then press the **MEMORY/ CLOCK** button to confirm.
2. After setting the hour format, the digits for the hour digit flashes on the display, press the **◀** or **▶** button. Press and hold the button for fast advance / reverse value.
Notes: Remember to choose the correct AM or PM setting in 12 hour time format. An icon to the left of the display indicates AM or PM.
3. Press the **◀** or **▶** until the desired minutes digit is displayed. Press the **MEMORY/CLOCK** button to confirm. The clock time will be stored.

MAINTENANCE & TROUBLESHOOTING GUIDE

Setting the Alarm Time

This unit supports two alarm settings for dual alarm feature. Alarm settings should be set at standby mode.

1. To set the Alarm, press and hold the **ALARM1/ PRESET-** or the **ALARM2/ PRESET+** button until the display begins to flash. Press the **◀** , **▶** button until the desired alarm hour is displayed. Then press the **ALARM1/ PRESET-** or the **ALARM2/ PRESET+** button to confirm.
2. Press the **◀** , **▶** button until the desired alarm minute is displayed. Then press the **ALARM1/ PRESET-** or the **ALARM2/ PRESET+** button to confirm. The alarm time will be stored.
3. Press the **◀** , **▶** button until the desired alarm volume is displayed. Then press the **ALARM1/ PRESET-** or the **ALARM2/ PRESET+** button to confirm.
4. Press the **ALARM1/ PRESET-** or the **ALARM2/ PRESET+** button repeatedly to select the option for desired alarm sound source: Buzzer or radio mode.
Press the snooze button once to terminate the wake alarm temporarily, and the alarm will re-start again after 9 minutes. The snooze function can be repeated again and again.
To cancel the SNOOZE mode, press the SNOOZE button until the icon will disappear from display and alarm icon stop flashing.

Adjusting the Brightness of LCD Screen

To adjust the brightness of the LCD screen, press the **SNOOZE / DIMMER** button during normal operation. Each press will change the brightness level of the LCD screen.

Troubleshooting

- **The stereo speaker system does not turn on.**
 - The AC adapter may not be connected properly. Check the connection.
 - The wall outlet may not function. Try another outlet.
- **When playing music, the sound gets distorted.**
 - The volume level on the connected device or the unit is set too high. Decrease the volume until the distortion has disappeared.
- **Trouble pairing device/computer with the player**
 - Make sure you have the latest firmware for your *Bluetooth* device.
 - Make sure your device is working properly. Check your device's manual for details on *Bluetooth* pairing and linking.
 - Make sure your device supports the A2DP and AVRCP *Bluetooth* profiles before linking/pairing. The player defaults to the last linked device, so a new device may need to be linked by press and hold the PAIRING button for pairing other device.

Can not play properly, the music is intermittently

Check whether the distance between the Bluetooth alarm clock and your Bluetooth device is out of its working distance 10m, or whether there are some obstacles blocking the communication between the Bluetooth alarm clock and the Bluetooth device. Move them again to get the best position.

SPECIFICATIONS

General

- **Power Requirement**
 - Main Unit: DC 5V, 2500mA Adapter
- **Speakers:** 6 Ohms (each)
- **Output Power:** 2 x 3W
- **Frequency Ranges:** FM 88 - 108MHz
- **Bluetooth effective distance:** 10min open air

NOTE:

As a result of continual improvements, the design and specifications of the product within may differ slightly to the unit illustrated on the packaging.