English





OPERATION INSTRUCTIONS

IMPORTANT – Please read these instructions carefully before use and retain for future reference. See operating instructions on back,

- Use only the supplied Or recomended Sonic Alert adaptor to connect the unit
- Warning: To prevent fire or shock hazard do not expose this appliance to rain or moisture. Before connecting to mains/power make sure that the requirements specified on the apparatus corresponds to the available power supply i.e. AC100 -240V~.
 - -- The ventilation should not be impeded by covering the ventilation openings with items such as, newspaper, table cloth, curtains, etc;
 - -- No naked flame sources, such as lighted candles should be placed on the apparatus.
 - -- It shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
 - -- Do not place the product in closed bookcases or racks without proper ventilation.
 - -- Where the mains/power plug is used as the disconnect device, the disconnect device shall remain readily operable

GENERAL DATA

Use AC-DC Power Adaptor Power Consumption: Adaptor DC9V~ 650mA UL listed transformer (Underwriters Laboratories) for USA CE Approved transformer for Europe

INSTRUCTIONS ALARM CLOCK WITH BED SHAKER MODEL SBS550BC

Please retain the instruction manual for future reference.



Attach the DC power supply input to the side of clock at DC9V IN (17) next to the

1) Attach the bed shaker jack to the back of the clock at VIBRATOR input (15).

VIBRATOR input (15), smaller input of the two. Important: do not confuse AC input

with vibrator input. The eyes of the skull will light up continuously when it is connected

Features shown on diagram above:

1. Alarm Indicator 2. PM Indicator 3. Alarm Function Switch 4. Dimmer Switch 5. Skull Snooze button/ Snooze Time Adjustment 6. Skull LED Light

INSTALLATION

DC 9V Power Input

to the power source.

Bone Crusher / Vibrator – Figure B

2) Place Bone Crusher under mattress (best) or pillow.

7. Volume Knob 12. Minute Button 8. Flashing Light Display 9. Tone Control Knob 10 Alarm Set/Alarm duration time Adjustment 11. Hour Button/12 or 24 17. DC Adaptor hour selector

13 Time Set Button 14. Alarm Off Button 15. Bone Crusher Output 16. AUX Line-in Jack 18. Battery Compartment

- - - When the alarm is activated, alarm pattern of the buzzer / flashing light will be out of sync with the vibrator. This means that when the buzzer / flashing light is ON, the
 - vibrator will be OFF, while the buzzer / flashing light is OFF, the vibrator will be ON.

Adjusting The Alarm Duration Time

- The default alarm duration time setting is 30 minutes, you may adjust the alarm duration between 1 minute and 59 minutes as desired. To adjust the alarm duration:
- 1) Press and hold the AL. SET button (10) for six seconds. The clock display will show the default alarm duration as '30'. Release the AL set button.
- 2) Press the "MIN" button (12) to adjust the alarm duration to the desired setting, from 1 minute to 59 minutes.
- 3) When the display is showing the desired alarm duration time, it will return to the normal clock mode after 3 seconds. The new alarm duration time setting becomes the new

OPERATION

Setting the correct time -

- 1) Press and hold the Time Button (13) at the same time press the Hour Button (11) to advance the clock display rapidly until the hour is correct.
- 2) Press and hold the **Time Button (13)** at the same time press the **Minute Button (12)** to advance the clock display rapidly until the hour is correct.

A lighted dot (2) in the upper left of the clock display indicated the time is PM. For AM time indication, the dot will not light up,

Setting the alarm time -

- 1) Press and hold the Alarm Set Button (10) at the same time press the Hour Button (11) to advance the clock display rapidly until the hour is correct.
- 2) Press and hold the Alarm Set Button (10) at the same time press the Minute Button (12) to advance the clock display rapidly until the hour is correct.
- A lighted dot (2) in the upper left of the clock display indicated the time is PM. For AM time indication, the dot will not light up.

Selecting 12 or 24 hours format -

Clock is set to 12 hour as the default setting

Press and hold the Hour button (11) for 6 seconds to enter the hour selection mode, release the Hour button (11) when the display shows "12 H" or "24 H". Press and release the hour button to toggle between 12 or 24 hours. If no selection is made within 4 seconds, then the last displayed hour format will be chosen and the display will return to the normal Time mode.

Waking to Alarm -

- 1) Set Alarm Function Switch (3) to choose "VIB", "BUZZ" or "VIB / BUZZ",
- 2) Set the desired voulme using the Volume Konb (7) for buzzsound.
- 3) Set alarm wake time per instructions "Setting Alarm Time" above.
- 4) When the alarm sounds the Flashing light display (7) will flash continuously, until the alarm is stoped. This will work under all three wake up modes.
- 5) When the alarm sounds the Skull eves LED (6) will flash continously, until the alarm is stoped. This will work under all three wake up modes.

default and remains in the memory until you change it again.

Battery Backup -

To use the battery backup, you can install a 9-volt alkaline battery in the back of the clock located under the **Battery cover (18)**. Battery to be purchased separately. Note the LED display will not show during power failure but the clock will still be running and keeping Proper time until the power comes back. During a power failure, the alkaline battery can only keep the clock IC running for up to 30 days. (During a Power failure, the LED display will not show the time.)

NOTE: For the best results it is recommended that the battery be changed every 6 months. If the clock is not used for a while, it is recommended to remove the battery to aviod leakage

Shutting Off Alarm -

Alarm can be shut off temporarily for the day or shut off permantently.

- When the alarm goes off, simply press the AL. off button (14) the alarm will shut itself off for the day and come back on the next day at the same time if the alarm setting has not changed.
- 2) To shut off the alarm permanently, slide ALARM Function Switch (3) to of positon. Alarm will not come on until ALARM Function Switch (3) is set to "VIB" or "BUZZ" or "VIB/BUZZ" position

Snooze Operation-

When the alarm turns on in the morning you may press the **SNOOZE Button (5)** to stop the alarm temporarily. The alarm will shut off for 9 minutes or for the predetermined time you select from 1-30 minutes, and then turn on again. The snooze operation may be repeated indefinitely until the alarm is turned off.

Adjusting The Snooze Time

The default snooze time setting is 9 minutes but you may adjust the snooze time between 1 minute and 30 minutes as desired. To adjust the snooze time:

- 1) Press and hold the **SNOOZE button (5)** for four seconds. The clock display will show the default snooze time '9'. Release the snooze button.
- 2) Press the " MIN" button (12) to adjust the snooze time to the desired setting, from 1 minute to 30 minutes.
- 3) When the display is showing the desired snooze time, it will return to the normal clock mode after 3 seconds. The new snooze time setting becomes the new default and remains in the memory until you change it again.

Volume -

To adjust the volume rotate the Volume wheel (7) located on the upper right hand side.

Tone -

Adjust the tone by rotating the **Tone wheel (9)** located on the right hand side just below the **Volume wheel (7)** until you reach the desired level. **Tone will only work for alarm sound, it will not adjust for MP3 operation.**

Dimmer -

The brightness of the LED clock display can be adjusted using the Dimmer Switch (4). Two intensity, Hi / Low can be set.

Bed Shaker / Vibrator – Figure B

Attach the bed shaker jack to the bak of the clock at VIBRATOR input (15).
To turn vibrator slide ALARM Function Switch (3) to VIB or VIB / BUZZ position.
Place vibrator under mattress or pillow.

To Play Music using a Player (MP3) through AUX-IN, (MP3 player not included.)

To play music (from CD, MP3 player, Radio etc):

1) Plug the supplied line-in cable to the back of the unit labelled **AUX-in (16)**, the other end plug into the earphone/ headphone socket of the music player.

2) Set the volume knob (9) on the clock unit to a desired volume level.

3) Play your music player and set the volume to a suitable level on your player.

NOTE:

- a) The clock unit will automatically switch to the AUX mode once the line-in cable is plugged into the unit.
- b) The Tone Knob does not function in the AUX mode.



WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOTEXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

- Attention should be drawn to the environmental aspects of battery disposal.
- This icon indicates separate disposal for electrical and electronic equipment.

SONIC ALERT'S 1 YEAR LIMITED WARRANTY

The Skull alarm clock Model SBS550BC is warranted against manufacturing defects in materials and workmanship for one (1) year from the date of purchase. Within this period Sonic Alert will repair or replace at our option the SBS550BC without Charge for parts and labor. Simply contact our customer service department to obtain an RA (return authorization number) and instructions on how to process your product for return. Call 1-888-864-2446 or e-mail to RMA@sonicalert.info. You'll need a copy of your receipt to process the return authorization.

Sonic Alert Inc., Troy MI 48083, USA.

Recycling & the WEEE directive

At the end of their useful life, the packaging, product and batteries should be disposed of via a suitable recycling centre. Do not dispose of with your normal household waste. Do not burn.



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Recycling

All plastic and metal parts are recyclable. The printed circuit board may be sent to any PCB recovery contractor to recover some of the components for any metals such as gold and silver.

Local recycling: your local library or district council will also have information about recycling in your area.

WEEE stands for Waste Electrical and Electronic Equipment

The Directive aims to reduce the waste arising from electrical and electronic equipment; and improve the environmental performance of all those involved in the life cycle of electrical and electronic products.

Sonic Alert

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