Sonic Alert

The Skull Alarm Clock with Bone Crusher and MP3 Input

Model SBS550BC
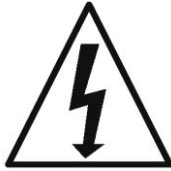

OPERATION INSTRUCTIONS

IMPORTANT -- Please read these instructions carefully before use and retain for future reference. See operating instructions on back.
        -- Use only the supplied 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 make sure that the requirements specified on the apparatus corresponds to the available power supply i.e. AC120V 60Hz or AC230V 50Hz.
-- 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.
-- The mains plug is used as disconnect device. The mains plug of apparatus should not be obstructed OR should be easily accessed during intended use. To completely disconnect the power input, the mains plug of apparatus shall be disconnected from the mains.
-- Only use attachments/accessories specified by the manufacturer.

GENERAL DATA
Power Consumption: Adaptor AC9V~ 900MA)
UL listed transformer (Underwriters Laboratories) for USA
CE Approved transformer for Europe

Made in China
Sonic Alert 1050 East Maple Rd. Troy, MI 48083
www.SonicAlert.com **1-800-566-3210 V/TTY**

	CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE THE COVER (OR BACK) FROM THE PRODUCT. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO YOUR SONIC ALERT .	
The Lightening flash and arrowhead within the triangle is a warning sign alerting you of dangerous voltage inside the product.		The exclamation mark within the triangle is a warning sign alerting you of important instructions accompanying the product.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT
EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

- Attention should be drawn to the environmental aspects of battery disposal.
- This indicating separate collection for electrical and electroinc equipment.

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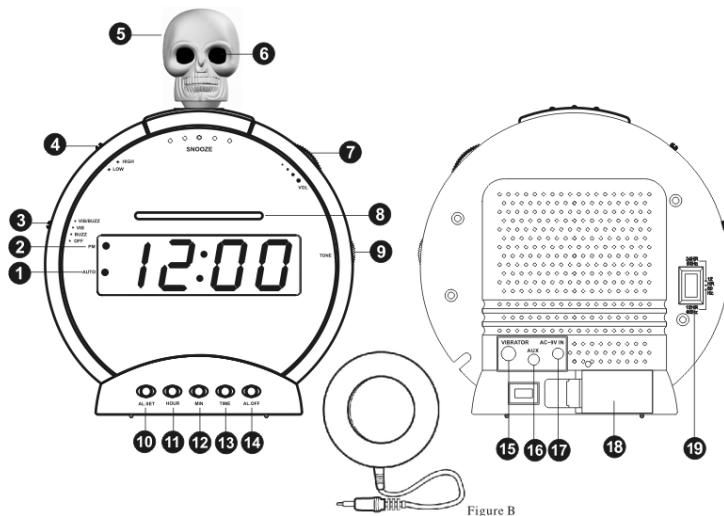**Sonic Alert 1050 East Maple Rd. Troy, MI 48083**
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INSTRUCTIONS
The Skull ALARM CLOCK WITH Bone Crusher
MODEL SBS550BC

Please retain the instruction manual for future reference.

Figure B

Features show on diagram above:

1. Alarm Indicator
2. PM Indicator
3. Alarm Function Switch
4. Dimmer Switch
5. Skull Snooze button
6. Skull LED Light
7. Volume Knob
8. Flashing Light Display
9. Tone Control Knob
10. Alarm Set
11. Hour Button
12. Minute Button
13. Time Set Button
14. Alarm Off Button
15. Bone Crusher Output
16. AUX Line-in Jack
17. AC Adaptor
18. Battery Compartment
19. Hour Format & Power Cycle

INSTALLATION
AC 9V Power Input
Attach the AC power supply input to the side of clock at **AC9V IN (17)** next to the **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 to the power source.

Bone Crusher / Vibrator – Figure B
1) Attach the bed shaker jack to the back of the clock at **VIBRATOR input (15)**.
2) Place Bone Crusher under mattress (best) or pillow.

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)**. Note the LED display will not light up during power failure but the clock will still be running and keeping proper time until the power is restored.

NOTE: For the best results it is recommended that the battery be changed every 6-8 months. If the clock is not used for a while, it is recommended to remove the battery to aviod leakage.

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; press the **Minute Button (12)** to advance the clock display rapidly until the hour is correct.
2) A **lighted dot (2)** in the upper left of the clock display indicated the time is PM. For AM time indication, the **dot (2)** does not light up.

Setting the alarm time
1) Simply follow the instructions mentioned under "Setting the correct time" except that you will have to press the **Alarm Set Button (10)** instead of the TIME Button.

2) Make sure the alarm time is correctly set for AM or PM, the **lighted dot (2)** indicated PM. Be sure to release the HOUR and MIN set buttons before releasing the ALARM button.

Waking to Alarm
1) After setting the alarm time, set **Function Switch (3)** to choose „VIB", „BUZZ" or „VIB / BUZZ".
2) Set to VIB for bed shaker; BUZZ for sound, or VIB/BUZZ for both buzzer and vibrator.
3) Set desired **Volume (7)** for buzzer sound.
4) When the alarm sounds the **Flashing** light display **(7)** will flash continously, until the alarm is stoped. This will work under all three wake up modes.
5) When the alarm sounds the **Skull eyes LED (6)** will flash continously, until the alarm is stoped. This will work under all three wake up modes.

Shutting Off Alarm
The alarm can be shut off temporarily for the day or shut off permanently.
1) When the alarm goes off, simply press the **AL off button (3)** once, 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 remained unchanged.
2) To shut off the alarm permanently, slide **Function Switch (3)** to **OFF** positon.

Snooze Operation
When the alarm sounds, press the Skull **SNOOZE button (5)** the alarm will be turned off for 9 minutes for extra sleep. The alarm will come back again after 9 minutes. You may repeat many times up to 119 minutes.

Volume
To adjust the volume rotate the **Volume Knob (7)** located on the upper right hand side until you have reach your desired level.

Tone
Adjust the tone by rotating the **Tone Knob (9)** located on the right hand side just below the **Volume Knob (7)** until you have reach your 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.

Hour Format and Power Cycle (19) this setting determines to correct speed that your clock will operate at.
Please select the appropriate settings for use. For USA please select 12/60Hz; for Europe please select 24/50Hz; for UK please select 12/50Hz. Please note the incorrect selection of power cycle will result in incorrect time.

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.