HIFI100 Slim Hifi CD Music System













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# **Box Contents**



## What is in the Box?

Oakcastle HIFI100

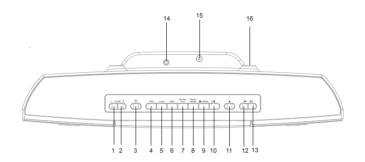
**Power Adapter** 

Instructions Guide

Remote control



# **Top View/Control Buttons**



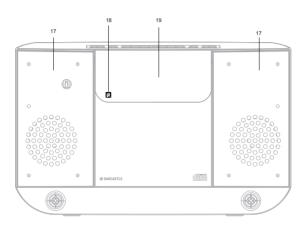
- 1 VOLUME DOWN (-) BUTTON
- 2 VOLUME UP (+) BUTTON
- 3 (\*) POWER /STANDBY BUTTON
- 4 MODE BUTTON
- 5 CLOCK BUTTON
- 6 SLEEP BUTTON
- 7 CD REPEAT /RANDOM BUTTON FM MONO/STEREO BUTTON
- 8 MEMOORY BUTTON FM PRESET BUTTON

- CD STOP BUTTON/ BLUETOOTH PAIR BUTTON
- 10 CD/BLUETOOTH PLAY/PAUSE ►/II BUTTON
- 11 CD OPEN/CLOSE BUTTON
- 12 CD/BLUETOOTH SKIP PREVIOUS ► / FM TUNE- BUTTON
- 13 CD/BLUETOOTH SKIP NEXT ► / FM TUNE+ BUTTON
- 14 AUX IN JACK
- 15 DC IN JACK
- 16 FM WIRE ANTENNA

# **Controls & Functions**



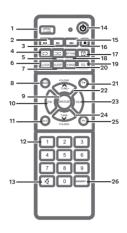
## **Front View**



- 17 RIGHT/LEFT SPEAKER
- 18 REMOTE SENSOR
- 19 LED DISPLAY



# **Remote Control**



1. CD OPEN/CLOSE BUTTON	14. O POWER /STANDBY BUTTON
2. CD/BLUETOOTH SKIP PREVIOUS ₩	15. CD/BLUETOOTH SKIP NEXT ►► BUTTON
BUTTON	
<ol> <li>PLAY/PAUSE ►/II BUTTON</li> </ol>	16. CD STOP ■ BUTTON
4. CD REPEAT BUTTON	17. ALARM BUTTON
<ol><li>CD RANDOM BUTTON</li></ol>	18. BLUETOOTH PAIR BUTTON
6. CLOCK BUTTON	19. EQ BUTTON
<ol><li>SLEEP BUTTON</li></ol>	20. X-BASS BUTTON
8. MODE BUTTON	21. TUNER PRESET UP (A)
<ol><li>SNOOZE BUTTON</li></ol>	22. TUNE+ BUTTON
	FOLDR UP BUTTON
10. VOLUME DOWN (-) BUTTON	23. VOLUME UP (+) BUTTON
11. FM MONO/STEREO BUTTON	24. TUNE- BUTTON
	FOLDER DOWN BUTTON
12. CD TRACK DIRECT ACCESS BUTTON	25. TUNER PRESET DOWN (✔) BUTTON
13. MUTE BUTTON	26. MEMORY BUTTON

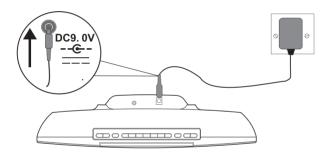


### **GETTING STARTED**

#### POWER SOURCE

This unit operates on AC 120V  $\sim$  60 Hz AC-DC adaptor household current and requires two "AAA" (UM-4) battery (included) for the remote control.

Do not attempt to operate the unit from any other power source. You could cause damage to the unit and void your warranty.



#### AC Power Connection

Plug the AC/DC Adaptor adaptor into an available  $120V \sim 60$  Hz AC Outlet. Make sure the plug is securely inserted into the AC outlet.



### STANDBY MODE

Standby Mode is when the unit is first plugged into an AC power source (display flashes and shows 00:00) or after all the settings have been made and the time is showing on the display. Standby mode is also enabled when the Button is pressed and all functions (Bluetooth/Radio/CD/AUX) are off, no buttons are pressed and no alarms are sounding.

### TURNING THE UNIT POWER ON/OFF

The LED DISPLAY will flash 00:00 when the unit is plugged in for the first time. The unit is now in standby mode.

#### Turning the unit ON:

 $\bullet$  In Off (standby) mode, press the  $\bigcirc$  POWER/ STANDBY BUTTON on top of the main unit or on the remote control to turn the unit ON. The last selected source icon will show on LED DISPLAY.

#### Turning the unit OFF:

 $\bullet$  To turn the unit OFF (standby mode), press the  $\bigcirc$  POWER/ STANDBY BUTTON on top of the main unit or on the remote control to turn the unit OFF. The LED DISPLAY will dim and show the current time.

### SETTING THE CLOCK

The LED DISPLAY will flash 00:00 when the unit is plugged in for the first time. The unit is now in standby mode.

#### Setting the Time:

1. In standby mode, press and hold the CLOCK button on the main unit or remote control, the unit defaults to 24 HOUR format and "24 H" shows on the display



- 2. Tap the I or ► I Button on either the main unit or remote control to change between 24 Hour mode "24-H" and 12 Hour mode "12-H" if needed.
- 3. When "24H" is showing on the LED Display, press the CLOCK button on top of the main unit or remote control to select 24 Hour clock format. The LED display will change to the time and the Hour digit will begin flashing.
- 4. Tap the I◀ or ► Button on either the main unit or remote control to adjust the hour. Press and hold the I◀ or ► buttons for fast advance / reverse setting. Make sure the correct AM or PM time is selected when setting the hour.
- 5. Press the CLOCK button to confirm the hour setting, the minute digits will begin flashing.
- 6. Tap the → or → I Button on either the main unit or remote control to adjust the minutes. Press and hold the → or → I buttons for fast advance / reverse setting.
- 7. Press the CLOCK button to complete the time setting.

NOTE: The clock will need to be reset if the power is interrupted or in the event of a power outage. "00:00" will appear and start blinking on the LED display to notify you that the power was interrupted and the clock will need to be reset. Please follow steps 1-7 above to reset the clock.

### CHECKING THE CLOCK (REMOTE CONTROL ONLY)

The unit will show current time in standby mode. To check the current time in Power ON mode, tap the CLOCK Button on remote control, the current time will show for 3 seconds and then return to the previous screen.



### **ALARM OPERATION (REMOTE CONTROL ONLY)**

#### SETTING THE ALARM CLOCK

This feature allows the system to turn on automatically and wake you using a beeping alarm, the CD or the RADIO.

- 1. In standby mode, press and hold the ALARM Button  $\mathfrak Q$  on remote control, Hour digits of alarm clock start flashing. You can also tap the ALARM Button  $\mathfrak Q$  to direct enter alarm time setting mode without waiting.
- 2. Press the I◀ / ▶I Button to set the hour and then press the ALARM Button 

  again to confirm, Minute digits will be flashing.

Note: The PM INDICATOR "P" will light located to the right of the Hour digits when the Hour digits selected are for PM time.

The AM INDICATOR "A" will light when the Hour digits selected are for AM time.

- 3. Press the ✓ → Button to set the minute and then press the ALARM Button 
  ③ again to confirm, alarm wake up source will appear in display.
- 4. Press the I◄ / ► Button to select wake to Beep (buzz) ,CD or and FM(RAD) then press the ALARM Button again to finish alarm setup.

#### NOTE:

- If "Wake to CD" is selected but a CD is not inserted, the alarm will default to the Beeping Alarm automatically when the alarm wake time is reached.
- 2.For 'Wake to Radio", the system will default to the last radio station listened to before switching off.

#### **ACTIVE/DE-ACTIVE ALARM FUNCTION**

- 1. To active ALARM, tap the "ALARM" Button  $\Omega$  once, the alarm icon "  $\Theta$  " will shown on LED display.
- 2. To cancel ALARM function by tap again the "ALARM" Button ☼ until the alarm icon "♠" goes off.



### Wake to Radio, CD or Beeping Alarm

- When the alarm time is reached, the CD, radio or beeping alarm will sound for the time you set then shut off and reset itself for the following day.
- To stop the alarm immediately after it sounds, press the 🖒 Button on main or remote control once. It resets itself for the following day.
- To cancel the following day alarm, tap the ALARM Button once, ALARM icon" 9 " goes off

### RADIO OPFRATION

- 1. In Off (standby) mode, press the POWER/ STANDBY BUTTON  $\odot$  on top of the main unit or on the remote control to turn the unit ON.
- 2. Tap the MODE Button to select FM Radio mode. The FM channel frequency shown on the LED Display to confirm what mode you are in.
- 3. To manually tune to a specific radio station, tap the I ≪or ► I Button on either main unit or TUNE+ or TUNE- Button on remote control repeatedly. Use the manual tuning method to tune in weaker stations that are bypassed during Automatic Tuning.
- 4. To automatically tune to the next available radio station, press and hold the I dor ▶I Button on main unit or TUNE+ or TUNE- Button on remote control for 1-2 seconds until frequency readout on the display begins to scan and then release the button. The tuner will stop scanning when it receives the next broadcasting station of adequate signal strength.
- 5. Press the volume control VOLUME+/– Button on main unit or remote control to adjust the volume to the desired level.



### FM & FM-Stereo reception

- When listening to the FM radio, press the FM ST. Button on remote control or main unit to switch between stereo mode and mono mode. The FM stereo icon "ST" will appear on the display if unit is in stereo mode. It is preferable to receive the program in mono when you are receiving a weak station.

#### HINTS FOR BEST RECEPTION:

FM - For best FM reception, the FM lead wire antenna located on the back of the unit should be fully unwrapped and extended

NOTE: Automatic tuning depends on the signal strength of the broadcasting station, so weak stations may be skipped. You can manually tune to find the weak stations if a station gets skipped. With strong signals, the tuner may stop before it reaches the actual broadcast frequency, so you may need to manually tune for the best reception.

#### PRESET RADIO STATIONS

- 1. Press the POWER/ STANDBY BUTTON on top of the main unit or on the remote control to turn on the unit.
- 2. If it is not in FM radio mode, tap the MODE Button to select FM radio mode.
- Tune to the desired radio station either by "manually" or "automatically" tuning method.
- 4. Press and hold the PRESET/MEMORY Button on main unit or tap MEMORY Button on remote control, display will show memory preset number "P01" flashing and memory icon "PROG" showing in the LED display.
- 5. Tap the P+ or P- Button on remote control to select the preset number you want to assign the station to.
- 6. Tap the MEMORY Button on remote control to confirm the setting.
- 7. Repeat above steps 4 6 to preset up to 30 FM stations.



#### RECALLING PRESET MEMORY CHANNELS

In radio mode, to recall the pre-set channels by

- 1, Pressing the PRESET/MEMORY BUTTON on main unit, then tap the

  I ≪ or ► I Button repeatedly to select the preset radio station you want.
- 2, Pressing P+ or P- Button on remote control repeatedly to select directly.

### CD/MP3 CD OPERATION

#### PLAYING A CD

- 1. In Off (standby) mode, press the POWER/ STANDBY (b) BUTTON on top of the main unit or on the remote control to turn the unit ON.
- 2. Tap the MODE Button to select CD mode.
- 3. Press the open/close button on remote control or **b** button on top of the main unit to open the disc tray.
- 4. Place the CD with the label side up into the CD compartment, and then press the open/close button to close the disc tray.
- Unit starts to read the disc, "READING" shows in display. After few seconds, the total number of tracks show one second.
- 6. PLAY indicator shows in display, the CD will start playing from first track.
- Press the volume control VOLUME+/- Button on main unit or remote control to adjust to the desired volume level.
- 8. To pause playback, press the PLAY/PAUSE ►II Button on main unit or remote control. The elapsed timer will be paused and the pause icon will be shown on the display. To resume playing, press the CD PLAY/PAUSE ►II Button again.



- 9. You can choose to play your favorite track directly by pressing either the SKIP NEXT►►Button or SKIP PREVIOUS I◄■Button. The LED Display will indicate the correct track number selected.
- 10. To locate a particular section within a track, press and hold the l≪or ▶1 Button until the section is found. Release the button to continue playing your selection.
- 11. To stop playing, press the STOP Button.

#### SKIP AND SEARCH MODE

- During Play or Pause mode, tap the SKIP NEXT ►►I or SKIP PREVIOUS I◄
   Button to go to the next track or go back to the beginning of the current track.
- 2. During playback, press and hold the l◄or ►I Button to search within the current track with audible high speed playback.

#### **FOLDER SELECTION**

If you are playing an MP3 CD, press the FOLDER or on remote control to select MP3 songs store in different folders.

### CD/MP3 TRACK DIRECT ACCESS BUTTON (CD MODE ONLY)

By using the direct track access button, the desired track number on the current disc can be played

- 1. In CD play or pause mode, press the direct access button on the re-mote control to select the desired track, the number you pressed will show on LED display for 2 seconds and then changed to show track number and start to play automatically.
- The direct access button allows you to select up to track number 9 by one press. To select track number 10 or higher, use two or three buttons method.

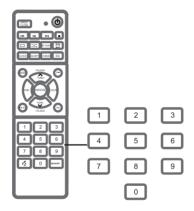


For example, to choose track 13 in the disc,

- a.) Press the "1" button once.
- b.) Press the "3" button within 2 seconds.

To choose track 130 in the disc.

- a.) Press the "1" button once.
- b.) And then press the "3" button.
- c.) Finally press the "0" button. All 3 buttons must be pressed within 2 seconds.



#### Notes:

- 1. A track number higher than the number of tracks on the disc cannot be selected.
- Direct access function is not available in Random play mode and CD stop mode.



### DIFFERENT CD PLAY MODES (REMOTE CONTROL ONLY)

Press the REPEAT Button on remote control repeatedly to select different of play modes when CD or MP3 CD is playing

### Repeat Playing

During playback press the REPEAT button once the display shows flashing " ". This is Repeat One mode. The current track will be played repeatedly. Press the REPEAT button again the display shows " " without flashing. This is Repeat All mode. All tracks will be played repeatedly. Press the REPEAT button again to resume normal playback.

**REPEAT FOLDER- Folder** tracks will repeat continuously. Repeat Folder □ icon FOLDER shows in display.

### Random Play

During playback press the RANDOM  $\rightarrow$  button to play music in random order. The display will show "RAN". Press the RANDOM  $\rightarrow$  button again to resume normal playback.

### CD PLAYBACK PROGRAMMING

This function allows the tracks to be played in a programmed sequence. NOTE: Program can only be set in STOP mode.

- 1. Tap the PRESET/MEMORY Button on main unit or MEMORY Button on remote control, display will show program track number "P01" and memory icon "PROG" will be flashing in the LED display.
- 2. Use the 1 ◄ or ► I Button on main unit or remote control to select the desired track. The track number will be shown in display.
- 3. Tap the PRESET/MEMORY Button on main unit or MEMORY Button on remote control to store the selected track in the memory, the next program number will advance one (i.e. "PO2") in LED display.



- 4. Repeat steps 2 to 3 to store more tracks in the memory. You can store up to 32 tracks. Display will show "FULL" after 32 tracks have been programmed.
- 5. Tap the IB Button on main unit or remote control to start playing the CD or MP3 CD in the programmed sequence.
- 6. Press the REPEAT Button Con remote control to select Repeat 1/All if necessary.
- 7. To stop playing, press the STOP 

  Button on main unit or remote control.
- 8. To cancel the program play, press the STOP Button on main unit or remote control twice, "PROG" icon disappears from display.

### **BLUETOOTH OPERATION**

In Off (standby) mode, press the POWER/ STANDBY BUTTON on top of the main unit or on the remote control to turn the unit ON and follow the directions below to connect via Bluetooth

PAIRING (Linking) a BLUETOOTH ENABLED cell phone OR OTHER BLUETOOTH ENABLED DEVICE to the Okcastle HIFI100

The never been paired with a Bluetooth device before, you need to follow the pairing instructions below to link the with your Bluetooth device.

- 1. In Off (standby) mode, press the POWER/ STANDBY BUTTON ( on top of the main unit or on the remote control to turn the unit ON.
- 2. Tap the MODE Button to select Bluetooth mode, "PAIRING" message running in LED display is in search mode
- 3. The has never been paired with a Bluetooth device before or cannot find the last paired device, the running message "PAIRING" on LED will indicate the search mode. You need to follow the pairing instructions below to link your Bluetooth device.



- Turn on the Bluetooth function of your Bluetooth device and enable the search or scan function to find the Okcastle HIF1100.
- Select " Okcastle HIFI100 " from the device list when it appears on your device screen. If required, enter the pass code "0000" to pair (link) the your device.
  - 4. After successfully pairing (linking), display will change to show "BT AUDIO" steadily. You can begin playing music from your Bluetooth device wirelessly to the speaker.
  - 5. After selecting your favorite song, press PLAY/PAUSE ►/II Button on the unit or remote control to play or pause the song.
  - Press the volume control on main unit or remote control to adjust to the desired volume level.
- 7. Press Iddor► Button on main unit or remote control to skip to previous or next song.
- 8. If you want to pair another Bluetooth enabled device, press and hold the BT PAIR Button on remote control or PAIRING button on main unit for 2 seconds or turn off the Bluetooth function of device currently paired then repeat step 3 above.

### **AUXILIARY INPUT OPERATION**

This unit features an auxiliary audio signal input jack for connecting external audio devices like MP3 players, Digital Audio Device and listen to them through the speakers of this unit.

- Use an audio cable (not included) with one 3.5 mm stereo plug on each end of the cable.
- Plug one end into the AUDIO IN JACK on main unit and the other end of the cable into the Line-out Jack or Headphone Jack of your external audio device.



- 3. Turn on the unit and external audio device.
- 4. Tap the MODE Button to select AUX mode, "AUDIO IN" icon turns on, display shows the current time.
- 5. The volume level can now be controlled through the main unit. Operate all other functions on the auxiliary device as usual.

# PRESET EQ (REMOTE CONTROL ONLY)

This unit provides 4 different EQ modes to enhance your listening experience. You can select the desired effect by pressing the EQ Button on remote control repeatedly at following sequence

### **MUTE**

- Press the MUTE Button on remote control to mute the sound output from the speaker temporarily.
- Press the MUTE Button again or VOLUME+/- Button to resume to normal speaker playback.

## X-BASS BUTTON (REMOTE CONTROL ONLY)

Press the X-BASS button on remote control if you want to enhance the bass when listening to the system, "X-BASS" icon will appear in display. Press the button again to turn off extra bass effect; "X-BASS" icon will disappear in display.



# SLEEP OPERATIONS (REMOTE CONTROL ONLY)

The sleep timer allows you to turn the unit off after a designated time is reached.

- To activate the sleep timer, turn the unit on and tap the MODE button to select FM radio, CD, Bluetooth or listening to music via AUDIO IN
- 2. Tap the SLEEP button on remote control, the sleep time icon  $\mathbb{Z}^{\mathbb{Z}}$  appears on the display.
- 3. Repeatedly tap the SLEEP button to select a sleep time. The unit will turn off after 10, 20, 30, 40, 50, 60, 70, 80 or 90 minutes. Wait for 5 seconds after your selection for the unit to confirm the selection, the unit will play for the selected length of time then automatically turn off.
- 5. To turn the unit off before the selected length of time, press the STANDBY
  button at any time.

#### Notes:

- 1.) To check the remaining sleep time, tap the SLEEP button once.
- 2.) If you are falling asleep to music from an external device connected to the AUX input, the sleep timer will shut off the power to this system but it will not turn off the external device.

# SNOOZE OPERATIONS (REMOTE CONTROL ONLY)

#### **SNOOZE FUNCTION**

- Should you wish to delay the alarm for 9 minutes you can activate the SNOOZE function.
- When the alarm sounds, press the SNOOZE button to delay the alarm for 9 minutes.
- 3. After alarm off, the SNOOZE function will no longer operate.



### **SPECIFICATIONS**

### CD Play:

Type: Single disc multi-play compact disc player

Signal readout: Non-contact, 3-beam semiconductor laser pickup

D/A converter: Multi bit D/A converter Frequency response: 20 - 20,000 Hz

Support Disc: CD, CD-RW,CD-DA,CD-MP3,CD-WMA
Bitrate support: MP3 (32 ~ 320 kbps) WMA (64 ~ 160 kbps)

Power requirement:

Power AC Adaptor:

Input AC 120V ~ 60Hz

Output: DC 9V == 2.5A ⊕ - (€-(€)

Remote control: 2 x AAA (UM-4) Batteries

Frequency Range

Radio Band: FM 87.5 ~ 108 MHz

Bluetooth: Version 5.0

# Warranty + Support

Register your product at www.oakcastle.co.uk within 30 days of purchase to activate your extended warranty. Terms and conditions applies.

# (EN

# Safety Information

- 1. Read these instructions.
- 2. Keep these instructions. Instructions are also available for download at www.oakcastle.co.uk
- 3. Heed all Warnings
- 4. Follow all instructions
- 5. Do not clean the apparatus near or with water
- 6. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
- 7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 8. Protect the power from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 9. Only use attachments/accessories specified by the manufacturer.
- 10. Unplug this apparatus during light storms or when unused for long periods of time.
- 11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in a way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to the rain or moisture, does not operate normally or has been dropped.
- 12. No naked flame sources, such as lit candles, should be placed on the apparatus.
- 13. Dispose of used electrical products and batteries safely according to your local authority and regulations.

#### ADDITIONAL WARNINGS

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquid, such as vases, shall be places on the apparatus.

Main plug is used to disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the main mains completely, the mains plug should be disconnected from the main socket outlet completely.

Battery shall not be exposed to excessive heat such as sunshine. fire or the like.

#### **FCC WARNINGS**

#### FCC ID:2A38H1112BT

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation.



Risk of electric shock.

Do not open



Read all instructions carefully before use and keep for future reference



When servicing, use only identical









ATTENTION

RISQUE D'ELECTROCUTION

NE PAS OUVRIR





IMPORTANT: Please read all instructions carefully before use and keep for future reference

Any Changes or modifications 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:

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

#### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.



www.oakcastle.co.uk