



HEADRUSH®

# BLUETOOTH® ALARM CLOCK RADIO WITH QI WIRELESS CHARGING

HRCR 510



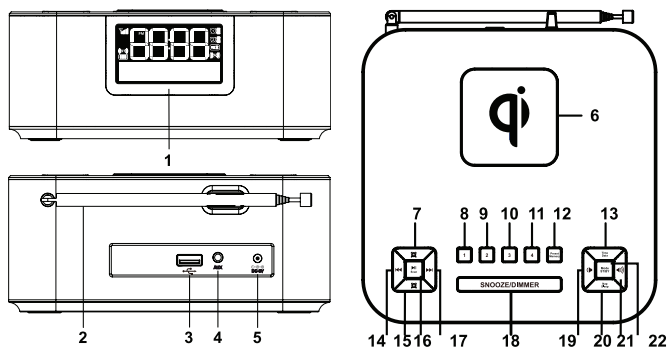
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## WHAT'S INCLUDED:

- Speaker
- AC power adapter
- 3.5mm audio cable
- Instruction Manual

## PRODUCT OVERVIEW

You can use this item with any compatible, Bluetooth®-enabled device to stream music. In order to get the best results when using this device, please read this manual first before using.



## COMPONENT IDENTIFICATION

- |  |                                       |
|--|---------------------------------------|
| 1. LCD display                             | 13. Time button                       |
| 2. FM antenna                              | 14. Previous button                   |
| 3. USB port (not for charging)             | 15. Alarm 1 button                    |
| 4. LINE-IN                                 | 16. Play/Pause/Mute/Radio Scan button |
| 5. DC IN (DC 5V/2000mA)                    | 17. Next button                       |
| 6. Wireless charging pad                   | 18. Snooze/Dimmer                     |
| 7. Alarm 2 button                          | 19. Volume -                          |
| 8. Preset 1 button                         | 20. Sleep/Nap button                  |
| 9. Preset 2 button                         | 21. Volume +                          |
| 10. Preset 3 button                        | 22. Power ON/OFF and MODE button      |
| 11. Preset 4 button                        |                                       |
| 12. FM presets button (20 Preset Stations) |                                       |

## GETTING STARTED

1. Use the included power adapter to plug the radio into a wall socket.
2. The clock radio will enter standby mode and the display will read 12:00.

## INSTALLING THE BATTERIES

The clock radio is equipped with a backup power system. Open the battery door on the bottom of the unit by pressing and lifting both tabs. Insert 4 AA batteries (sold separately) according to the polarity marked. Alkaline batteries are recommended.

- If there is a power outage, the clock radio automatically switches to the battery power supply and keeps the clock and timer settings
- When the clock radio is powered by batteries, the symbol will show on the display and the wireless charging function will not work
- When replacing the batteries, do not disconnect the power adapter or all clock and alarm settings will be lost

## SET THE TIME

1. In clock or standby mode, press and hold the TIME/DATE button for 3 seconds to enter clock setting mode. The hour will flash. Press and until the correct hour is displayed.
2. Press the TIME/DATE button to set the minutes. The minutes will flash. Press and until the correct minute is displayed.
3. Press the TIME/DATE button to choose either the 12 or 24-hour format (12H or 24H). If you chose the 12-hour clock, AM will not show on the display. PM will appear on the top left of the display. The default setting is the 12-hour format.
4. Press the TIME/DATE button to set the year. The year will flash. Press and until the correct year is displayed.
5. Clock displays date in Year/Month/Day format. Press the TIME/DATE button to set the month. The month will flash. Press and until the correct month is displayed.
6. Press the TIME/DATE button to set the day. The day will flash. Press and until the correct day is displayed.

## SET THE ALARM

1. Alarm 1 or 2 wakes you with the buzzer or radio. Press the or button to turn the alarm ON or OFF.
2. Press and hold the or button to enter alarm mode and the hour will flash. Ensure you set AM or PM if you have chosen the 12-hour format. To verify that you have selected the correct alarm time when using the 12-hour format, see the table below:

Actual Time	Desired Alarm Time	PM Indicator
AM	AM	Indicator light is OFF
PM	PM	Indicator light is ON (solid)
AM	PM	Indicator light flashes ON/OFF
PM	AM	Indicator light flashes ON/OFF

For example: If it's 10PM, and you want the alarm to sound at 7AM the following morning, the indicator light should be flashing when you finish setting the alarm.

3. Press the or button again. The minutes will flash. Press and to set the minutes.
4. Press the or button again to set one/5/2/ALL days mode. Alarm will be active for 1, 2 (Saturday and Sunday), 5 (weekdays) or all 7 (every day) days respectively.
  - For one, '1' will NOT show on the display.
  - For 5, '5' will show on the display.
  - For 2, '2' will show on the display.
  - For ALL, both '2' and '5' will show on the display.
5. Press the or button to select the buzzer or radio. Press the or button to select volume and press the or buttons to adjust the volume.
6. Press the or button again to exit alarm mode. If this is not pressed, the display will stop flashing after 3 seconds to indicate the alarm time is set.



## NOTE:

- When the alarm sounds, press any button (except the Volume and Snooze buttons) to turn the alarm OFF. The alarm will then activate the next day
- If the alarm sounds continuously for 30 minutes, it will automatically turn OFF and reset to activate the next day
- To make sure the one/5/2/ALL days alarm mode works properly, please set the correct date

## SNOOZE

1. Press the SNOOZE/DIMMER button when the alarm sounds. The will flash on the display. The alarm will stop and go ON again after 9 minutes.

## NAP

NAP wakes you up after a set length of time with the alarm buzzer without disturbing the regular alarm function settings.

1. When the clock radio is in clock mode or in standby mode, press the button to activate the NAP.
2. Press the repeatedly to cycle through the NAP times available, 15/30/45/60/75/90/OFF. When the NAP is set, the will show on the display.
3. Press the button once to see the NAP time remaining.

## SLEEP

You can set the radio and other audio functions to play for a up to 90 minutes before turning OFF automatically.

1. Press the button while the radio or other audio functions are playing.
2. Press repeatedly to select the sleep duration 15/30/45/60/75/90/OFF. When SLEEP is set, the will show on the display.
3. Press the button once to see the SLEEP time remaining.

## PAIRING

1. Place the clock within 10m (30ft.) of your Bluetooth® device.
2. Ensure the clock radio is ON and in clock or standby mode. Press the **ST/BY MODE** button for 2 seconds and “Welcome” will display. Bluetooth® will then flash on the display to indicate the clock radio is in pairing mode. If the clock radio does not go to Bluetooth® mode, press the **ST/BY MODE** to switch this to Bluetooth® mode. The clock radio will go to the last mode used.
3. Turn the Bluetooth® ON in your device settings and select “HRCR510”, enter password “0000” if required.
4. Once paired successfully, the clock radio will beep once.
5. If you fail to pair your device, or you want to pair it with a new device, please repeat the steps outlined above.
6. Press the **▶** and **◀** buttons to adjust the volume.
7. Press the **ScanOK** button to play/pause.
8. Press the **◀/▶** buttons to choose the previous/next song.
9. Press and hold the **ScanOK** button to disconnect your Bluetooth® device.

## LINE-IN

1. Connect your device using a 3.5mm audio cable (included).
2. Ensure the clock radio is ON and in clock or standby mode. Press the **ST/BY MODE** button for 2 seconds and “Welcome” will display. The clock radio will then automatically go the last setting used. Press the **ST/BY MODE** button to select LINE IN.
3. Press play on your device to listen to AUX audio.
4. Press the **▶** and **◀** buttons to adjust the volume.
5. Press the **ScanOK** button to mute.

## FM RADIO

1. When the clock radio is ON and in clock or standby mode, press the **ST/BY MODE** button for 2 seconds and “Welcome” will display. The clock radio will then automatically go the last setting used. Press the **ST/BY MODE** button to select FM radio.
2. Extend the antenna to improve FM reception.
3. Press the **◀/▶** buttons to move through the frequency bands to select a station.
4. Press and hold the **◀/▶** buttons to skip to the Previous or Next station.
5. Press and hold the **ScanOK** button to enter auto scan and preset mode. The clock radio will save all the stations found.
6. Once the scan has finished, the clock radio will select the first preset station.
7. Press and hold the **◀/▶** buttons to select the desired station.
8. Press the **ScanOK** button to mute the FM station.
9. Press the **Mode ST/BY** button for 2 seconds to return to clock mode.

## SETTING PRESET RADIO STATIONS

1. You can store up to 20 preset stations. Tune to the station that you would like to save. Press and hold the **presets memory** button.
2. The number 1 through 20 will show on the display. Press the **◀/▶** button to select the number for the preset station. If you choose a preset station number that has not been used, “Empty” will show on the display. Press the **presets memory** again.
3. Press and hold the **ScanOK** button to scan the preset radio stations automatically. Press the **presets memory** button. To check or find a preset station, press the **◀/▶** buttons.

## PRESET YOUR FAVOURITE RADIO STATIONS

1. When tuned to the radio station you would like to preset, press and hold one of the 4 preset buttons (1, 2, 3, or 4)

NOTE: If any of the buttons have not been assigned a preset station, the clock radio will automatically save stations found when auto-scanning for radio stations. If you do an autoscan after this, it will cancel these 4 preset buttons.

## LISTENING TO MUSIC WITH A USB FLASH DRIVE

NOTE: The USB play port on the back of the clock radio is for listening to music/audio only. It is not a USB charging port.

1. When the clock radio is ON (in any mode), plug the USB flash drive with music files into the USB port on the back of the radio. If in clock mode, press the **ScanOK** button for 2 seconds until you see the word “Welcome” on the display. The clock radio will recognize the USB and will play the USB music files.
2. Press the **▶** and **◀** buttons to adjust the volume.

3. Press the **ScanOK** button to play/pause.
4. Press the **◀/▶** buttons to choose the previous song/next song.

NOTE: The USB port supports MP3 and WAV format files up to 32GB.

## DISPLAY BRIGHTNESS


- Press the SNOOZE/DIMMER button to change the brightness level of the display (high – mid – low – off).

## HANDS-FREE SPEAKER PHONE

When a smartphone is connected to your alarm clock radio via Bluetooth, phone calls will ring through the speaker.

1. If there is an incoming call while streaming music, the music will stop and your smartphone will ring through the speaker. Press the **ScanOK** button to pick up the call.
2. Press the **ScanOK** button again to hang up the call.

## QI WIRELESS CHARGING

1. Place a supported smartphone in the centre of the charging pad on the top of the unit. The Qi icon on the display () will turn ON and charging will start automatically.
2. When finished, remove the smartphone from the unit.

NOTES: Qi Wireless charging will not work on battery power. Use the AC adapter for Qi Wireless charging. DO NOT place any other object such as a metal protective or magnetic case between the smartphone and the Qi wireless charger. The smartphone may not charge properly.

## TECHNICAL SPECIFICATIONS

Bluetooth® version:	Bluetooth® V5.0
Bluetooth® range:	Up to 10m (30ft.)
Output power:	3W x 2 (THD=10%)
Size:	17 x 7.2 x 17 cm
Weight:	900g

NOTE: This clock radio is in compliance with the specified Bluetooth® version. It does NOT guarantee compatibility with all the functions on every Bluetooth® enabled device. Please check your smartphone’s user manual for compatibility and functionality.

**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.



Electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority for recycling advice.

## WARNINGS

- DO NOT immerse in water
- DO NOT expose to extreme temperatures or direct sunlight
- DO NOT use in an aircraft or in a hospital
- DO NOT re-engineer or operate with any other antenna or transmitter
- Protect from excessive static electricity
- Handle with care

## IC STATEMENT

This device complies with Industry Canada’s licence-exempt RSSs.

Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

## RF EXPOSURE INFORMATION

This equipment complies with IC RSS-216 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 10cm between the radiator and your body.

IC: 255A-8085910



## THE SOURCE - WARRANTY

The Source warrants that this product will be free from defects in materials and workmanship for a period of twelve (12) months from the date of purchase. Within this period, simply take the product and your proof of purchase to any The Source store or participating dealer and the product will be replaced (where available) without charge. Any product which has been subject to misuse or accidental damage is excluded from this warranty.

This warranty is only applicable to a product purchased through The Source company-owned stores or participating dealers in Canada where the warranty is included with the product. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, provinces and other governmental entities in which The Source operates. This warranty is subject to all statutory rights you may have in Canada.

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