

**HMDX Audio** 

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ONE YEAR LIMITED WARRANTY

HMDX Audio sells its products with the intent that they are free of defects in manufacture and workmanship for a period of one year from the date of original purchase, except as noted below. HMDX Audio warrants that its products will be free of defects in material and workmanship under normal use and service. This warranty extends only to consumers and does not extend to Retailers.

To obtain warranty service on your HMDX Audio product, contact a Consumer Relations Representative by telephone at 1-800-466-3342 or email cservice@hmdxaudio.com for assistance. Please make sure to have the model number of the product available. Representatives are available 8:30am-7:00pm EST Monday-Friday.

No COD's will be accepted.

8:30 am - 7:00 pm (EST) M - F

HMDX Audio does not authorize anyone, including, but not limited to, Retailers, the subsequent consumer purchaser of the product from a Retailer or remote purchasers, to obligate HMDX Audio in any way beyond the terms set forth herein. This warranty does not cover damage caused by misuse or abuse; accident; the attachment of any unauthorized accessory; alteration to the product; improper installation; unauthorized repairs or modifications; improper use of electrical/power supply: loss of power: dropped product; malfunction or damage of an operating part from failure to provide manufacturer's recommended maintenance; transportation damage; theft; neglect; vandalism; or environmental conditions; loss of use during the period the product is at a repair facility or otherwise awaiting parts or repair; or any other conditions whatsoever that are beyond the control of HMDX Audio. This warranty is effective only if the product is purchased and operated in the country in which the product is purchased. A product that requires modifications or adoption to enable it to operate in any other country than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications is not covered under this warranty. THE WARRANTY PROVIDED HEREIN SHALL BE THE SOLE AND EXCLUSIVE WARRANTY. THERE SHALL BE NO OTHER WARRANTIES EXPRESS OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OR ANY OTHER OBLIGATION ON THE PART OF THE COMPANY WITH RESPECT TO PRODUCTS COVERED BY THIS WARRANTY. HMDX AUDIO SHALL HAVE NO LIABILITY FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES. IN NO EVENT SHALL THIS WARRANTY REQUIRE MORE THAN THE REPAIR OR REPLACEMENT OF ANY PART OR PARTS WHICH ARE FOUND TO BE DEFECTIVE WITHIN THE EFFECTIVE PERIOD OF THE WARRANTY. NO REFUNDS WILL BE GIVEN. IF REPLACEMENT PARTS FOR DEFECTIVE MATERIALS ARE NOT AVAILABLE. HMDX AUDIO RESERVES THE RIGHT TO MAKE PRODUCT SUBSTITUTIONS IN LIEU OF REPAIR OR REPLACEMENT.

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parts thereof which are repaired, replaced, altered, or modified, without the prior express and written consent of HMDX Audio.

This warranty provides you with specific legal rights. You may have additional rights which may vary from state to state. Because of individual regulations, some of the above limitations and exclusions may not apply to you. For more information regarding our product line in the USA, please visit: www.hmdxaudio.com



**CUBF** Bluetooth® Clock Radio





Instruction Manual and Warranty Information

HX-B440

limited warranty

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#### **Battery Precautions**

- Use only the size and type of batteries specified.
- When installing batteries, observe proper +/- polarities. Incorrect installation of battery may cause damage to the unit.
- If the unit is not going to be used for a long period of time, remove batteries to prevent damage due to possible battery leakage.
- Do not dispose of batteries in fire. Batteries may explode or leak.

This product contains small parts that may present a choking hazard for young children.

Caution: All servicing of this product must be performed by authorized HMDX Service Personnel only

## Congratulations on your purchase.

Thank you for purchasing the HMDX CUBE, the Bluetooth® Clock Radio for smartphones, tablets, notebook computers and other Bluetooth enabled devices. This product, along with the entire HMDX product lineup, combines high-tech innovation with design to provide you with years of dependability and enjoyment.

Please take a few moments to read through this manual for a quick and easy explanation of features and operation of your new CUBE.

#### **Cube Bluetooth® Clock Radio Main Features**

- Connects wirelessly using proven Bluetooth® technology with smartphones, tablets and many notebooks and MP3 players
- Full function dual alarm with snooze and gradual wake
- Digital FM radio with 10 presets
- Energy saving LED night light
- Superior sound quality
- USB charging port
- Enhanced LCD display
- Battery backup

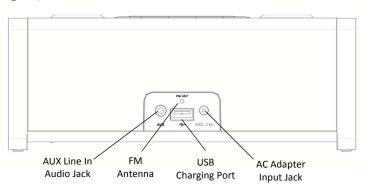
# **Getting Started**

Unpack the unit carefully. Remove all the accessories from the display carton. Do not remove any labels or stickers on the bottom of the unit or adapter. Before setting up the unit, verify that the following accessories are present:

- CUBE Bluetooth® clock radio x 1
- AC power adapter x 1
- 3.5mm audio cable x 1

#### **CUBE Bluetooth® Clock Radio Controls and Connections**

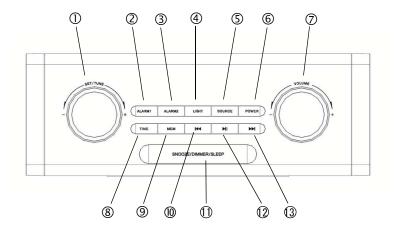
(Fig. 1)



# (Fig. 2)

- 1. Set (Time & Alarm) / Tune
- 2. Alarm 1
- 3. Alarm 2
- 4. Night Light
- 5. Source
- 6. Power
- 7. Volume +/-

- 8. Time Set
- 9. Memory (FM Preset)
- 10. Reverse / Previous Track / FM Scan Up
- 11. Snooze/Dimmer/Sleep
- 12. Play/Pause
- 13. Forward/Next Track/FM Scan Down



## Power Source (Fig. 1)

This unit is supplied with an AC adapter; take the following steps to connect the adaptor.

- 1. Unwind the power cord of the AC adaptor to its full length.
- 2. Connect the AC adapter to the DC Jack (Fig. 1).
- 3. Plug the AC adapter into an outlet (100v 240VAC 50/60 Hz). Connecting this system to any other power source may cause damage to the system. For sufficient ventilation, keep other objects at least 4 inches away from the unit.
- 4. To switch the unit off completely, unplug the AC adapter from the wall outlet.

## Setting Clock Time (Fig. 2)

#### **AUTOSET CLOCK**

The Cube Bluetooth® clock radio is equipped with an autoset clock, meaning the clock will automatically set itself when first plugged in. Please note: the clock will automatically default to Eastern Standard Time and will need to be adjusted for other time zones by pressing the TIME button on the top panel of the Cube.

## Manually Setting the Clock (Fig. 2)

- 1. Make sure the Cube is plugged in, but powered off.
- 2. Press and hold the TIME button to enter Time Setting mode. The hour will begin flashing. Use the SET TUNE dial to adjust the hour, paying attention to the AM and PM indicators
- 3. Once the hour has been set press the TIME button again and the minute will begin flashing. Use the SET TUNE dial to adjust the minute.
- 4. Press the TIME button again to set the year, month and day of the week repeating the steps above.

## **Display Dimmer Control** (Fig. 2)

Press the SNOOZE / DIMMER / SLEEP bar to adjust the backlight intensity of clock display. The power needs to be off to use the dimmer control.

## Night Light (Fig. 2)

Press the LIGHT button on top of the Cube. The night light will turn on and can be set to one of three levels. The night light can be operated with the power on or off.

## **USB Charging Port**

- This USB port is for charging only. It cannot be used to play music through the unit.
- In order to use the USB charging feature, you must have the proper cord to connect to your device with a USB connector on the other end.

To charge your device using the USB charging port (located on the back of the unit):

- 1. Connect the USB type A end of the device's cable into the USB port on the rear of the Cube.
- 2. Connect the other end of the USB cable to your device to begin charging.

# Volume Control (Fig. 2)

To adjust the volume, rotate the volume control clockwise or counterclockwise to the desired level.

Listening to your device wirelessly over Bluetooth® (Fig. 2) To listen to your music using the Bluetooth® wireless connection, you need to pair your device with The CUBE:

- 1. Make sure your device has Bluetooth® capability.
- 2. Use the SOURCE button on the Cube to select BLUETOOTH.
- 3. Follow the instructions of your device to pair the unit.
- 4. Pair your device with the unit by selecting HMDX CUBE from your Bluetooth® listings on your device or selecting YES. If prompted, enter "0000" as the passcode.
- 5. Press play on your device and use controls on the Cube to adjust desired volume.

**NOTE:** Once you have successfully paired your device, you will not need to repeat the above steps. Please ensure the AUX cable is unplugged, the unit source is set to Bluetooth <sup>®</sup> and your device has Bluetooth <sup>®</sup> enabled. The effective range for this mode is approximately 30 feet.

# Listening to a non-Bluetooth® audio device (Figs. 1 & 2)

- Using the 3.5mm audio cable (included), plug in the device via the AUX audio line input located on the rear of the Cube.
- 2. Plug the other end of the audio cable into the line out or headphone jack of your audio device.
- 3. Press the POWER button located on top of the Cube.
- 4. Press the SOURCE button on the unit until the AUX icon appears on the display.
- 5. Press play on the connected device.

**NOTE:** You may need to adjust the volume on your audio device to achieve proper volume.

Listening to the Radio/Station Presets (Figs. 1 & 2)
Note: For best reception, fully extend the wire antenna. DO
NOT strip, alter or attach to other antennas.

- 1. To listen to the radio, press the POWER button located on top of the Cube.
- 2. Press the SOURCE button on the Cube until FM and station frequency appears on the display.
- 3. Use the FORWARD and REVERSE buttons on the top of the unit or the SET / TUNE dial to select desired station.
- 4. Press the POWER button to turn unit off.

## To set/listen to station presets

- 1. While in radio mode, use FORWARD and REVERSE buttons or the SET / TUNE dial to select desired station.
- 2. Press and hold the MEM button on the top of the Cube to add the station to your presets. Use the FORWARD and REVERSE buttons to select the desired preset number (1-10), then press MEM again to set.
- 3. To listen to station presets, press the MEM button on the unit to scroll through the radio presets.

## **Sleep Feature**

While listening to the Bluetooth®, radio or AUX sources, press the SNOOZE button to activate the sleep feature. This allows you to set a sleep timer for 90, 80, 70...10, or 5 minutes. Once set, the unit will continue playing for the set length of time, then will automatically turn off.

# Setting and Using the Alarms SETTING ALARM 1 or ALARM 2 (Figs. 1 & 2)

- 1. Make sure the unit is plugged in, but powered off.
- 2. Press and hold the desired alarm button (ALARM 1 or ALARM 2) located on the top of the Cube. The hour will begin flashing.
- 3. Use the SET/TUNE dial on top of the Cube to adjust the hour, paying attention to the AM and PM indicators.
- 4. Press the alarm button again and the minute will begin flashing. Use the SET/TUNE dial again to adjust the minute.
- 5. Press the alarm button again to select the source. The Cube's alarm can be set to Beep or FM using the SET/TUNE dial. The alarm cannot be set to the Bluetooth® source.
- Press the alarm button again and use the SET/TUNE dial to select EVERYDAY, WEEKDAYS, WEEKENDS or ONE DAY settings.
- 7. Press the alarm button again to exit Alarm Setting mode.

## TURNING OFF THE ALARM / SNOOZE OPERATION (Fig 2)

The Cube Bluetooth® clock radio is equipped with gradual wake, which means that the alarm begins soft and slowly gets louder over the course of two minutes. This will ensure a non-jarring wakeup.

• Press the SNOOZE bar located on the top of the Cube and the alarm will sound again in nine minutes.

Please note: You may only press the Snooze button during the Alarm mode for one hour (7 times). After the seventh time, the alarm will turn off and will not sound again until the next set time.

• To turn off the alarm, press any button on the top of the unit (except Snooze).

## One Day Alarm (Hotel Setting)

This alarm clock is equipped with a 1-Day Alarm feature, which allows the alarm to be set for one day only. To activate this feature:

 Move the HOTEL switch located on the bottom of the Cube to the ON position. Once this switch is in the ON position, the alarm time will need to be reset. Please see the Setting and Using the Alarms section for instruction.

#### Please note:

- When the 1-Day alarm feature is activated, the alarm will only sound once. Once the alarm is turned OFF, it will not sound again until the alarm is reset.
- When setting the alarm for a 1-Day alarm, you will be prompted to set the hour, minute, and alarm source, but will NOT be prompted to set the 7, 5, or 2-day alarm as this feature will be disabled for **both alarms**.

## **Replacing Backup Battery if needed**

This alarm clock is equipped with a battery backup feature (batteries included and already installed) to keep the clock time during power outage.

- 1. Open battery compartment door located on the bottom of the unit.
- 2. Please make sure the AC adapter is connected. Otherwise all settings may be lost during battery replacement.
- 3. Insert proper replacement battery (CR-2025), checking that the polarity ("+" and "-" ends of the battery) matches the drawing near the battery compartment. Close the compartment door.

## Maintenance

### **To Store**

You may leave the unit on display, or you can store it in its box in a cool, dry place.

## To Clean

Use only a soft dry cloth to clean the enclosure of the unit. NEVER use liquids or abrasive cleaner to clean.

Modifications not authorized by the manufacturer may void users authority to operate this device.

# **FCC Disclaimer**

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user 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.