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**hearkent TG2105LCD**

# Harkent Atomic Talking Watch TG2105LCD User Manual

Model: TG2105LCD

## INTRODUCTION

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The Harkent Atomic Talking Watch TG2105LCD is designed to provide clear, audible time announcements and an easy-to-read LCD display, making it ideal for individuals with visual impairments or seniors. This watch automatically sets itself via atomic clock signals and features a large digital display for enhanced readability.



Image: Front view of the Hearkent Atomic Talking Watch TG2105LCD, showcasing its large digital display and black finish.

## SETUP

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### 1. Battery Installation and Life

The watch comes with one CR2032 battery pre-installed. This battery is designed to power the watch for over one year, eliminating the need for frequent charging. When the battery needs replacement, use a standard CR2032 coin cell battery.

### 2. Automatic Time Setting (Atomic Clock Synchronization)

The Harkent Atomic Talking Watch automatically sets itself by receiving signals from the official U.S. atomic clock. It also adjusts for daylight saving time automatically. For initial setup, ensure the watch is in an area with good signal reception.

### 3. Setting Your Time Zone

Before the watch can display the correct local time, you must set your specific time zone. Refer to the detailed instructions provided in your physical manual for the precise steps to adjust the time zone. This is a critical step for accurate time display and announcements.

## OPERATING INSTRUCTIONS

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The watch features four easily identifiable buttons for various functions:

# Button Announcement

“The Alarm Time  
Is 8:00AM ”

“The Time  
Is 11:39 PM”

## US Time Updated

Long press for 3 seconds  
to enter setting mode

“Today Is Friday  
July 25 ”

Image: Diagram illustrating the functions of the four buttons on the Hearkent Atomic Talking Watch, including time, date, and alarm announcements.

- **TIME Button (2 o'clock position):** Press this button to hear the current time announced. For example, "The Time is 10:30 PM."
- **DATE Button (4 o'clock position):** Press this button to hear the current date announced. For example, "Today is Thursday, November 18."
- **ALARM Button (10 o'clock position):** Press this button to hear the set alarm time. For example, "The Alarm Time is 7:50 AM."
- **SET Button (8 o'clock position):** This button is used for entering the setting mode to adjust various watch parameters, including time zone and alarm settings. Long press for 3 seconds to enter setting mode.

### Additional Features:

- **Hourly Chime:** The watch can be configured to announce the time every hour. Refer to your physical manual for instructions on enabling or disabling this feature.
- **Alarm Function:** Set a daily alarm to assist with reminders such as medication schedules or wake-up times.
- **Large LCD Display:** The watch features a clear LCD display with large numbers, ensuring easy readability for users with low vision.



**Radio Controlled**  
---Set Itself



**Big Numbers**  
Easy To See



**Switch DST & WT**  
Automatically



**Alarm And**  
Hourly Chime



**Clear And Loud**  
Male Voice



**1 Year Long Battery**  
Life Without Charge

Image: Summary of key features including radio-controlled time setting, large numbers, automatic DST adjustment, alarm, hourly chime, clear voice, and long battery life.

## MAINTENANCE

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### 1. Cleaning Your Watch

To clean your watch, gently wipe the display and strap with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the watch's finish or electronic components. Ensure the watch is dry before wearing it again.

### 2. Battery Replacement

When the watch's voice becomes faint or the display dims, it may be time to replace the CR2032 battery. To replace the battery, carefully open the watch back using a small screwdriver or watch tool. Remove the old battery and insert a new CR2032 battery, ensuring correct polarity. Close the watch back securely.

### 3. Strap Care

The watch features a soft PU (polyurethane) strap. To maintain its condition, avoid prolonged exposure to direct

sunlight, extreme temperatures, and harsh chemicals. Clean the strap with a damp cloth as needed.

## TROUBLESHOOTING

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- **Watch Not Setting Automatically:** Ensure the watch is in an open area away from strong electronic interference. Atomic clock signals can be affected by location, building materials, and weather conditions. Try placing the watch near a window overnight. Verify that the correct time zone is selected.
- **No Voice Announcement or Faint Voice:** Check the battery level. A low battery can affect voice clarity and volume. Replace the CR2032 battery if necessary. Ensure the volume setting (if adjustable, refer to your physical manual) is not set to minimum.
- **Incorrect Time or Date Display:** If the watch is not synchronizing with the atomic clock, manually set the time and date as a temporary measure. Re-verify your time zone setting.
- **Buttons Not Responding:** Ensure the watch is not in a locked mode (if applicable, refer to your physical manual). If the issue persists, a battery replacement might resolve it.

## SPECIFICATIONS

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Feature	Detail
Model Number	TG2105LCD
Product Dimensions	1.6 x 1.5 x 1.6 inches
Weight	2.4 ounces
Battery Type	1 x CR2032 (included)
Strap Material	Soft PU (Polyurethane)
Clasp Type	Tang Buckle
Minimum Wrist Size	150.0 mm (5.9 inches)
Maximum Wrist Size	230.0 mm (9.0 inches)



Image: Diagram showing the overall dimensions of the watch case.

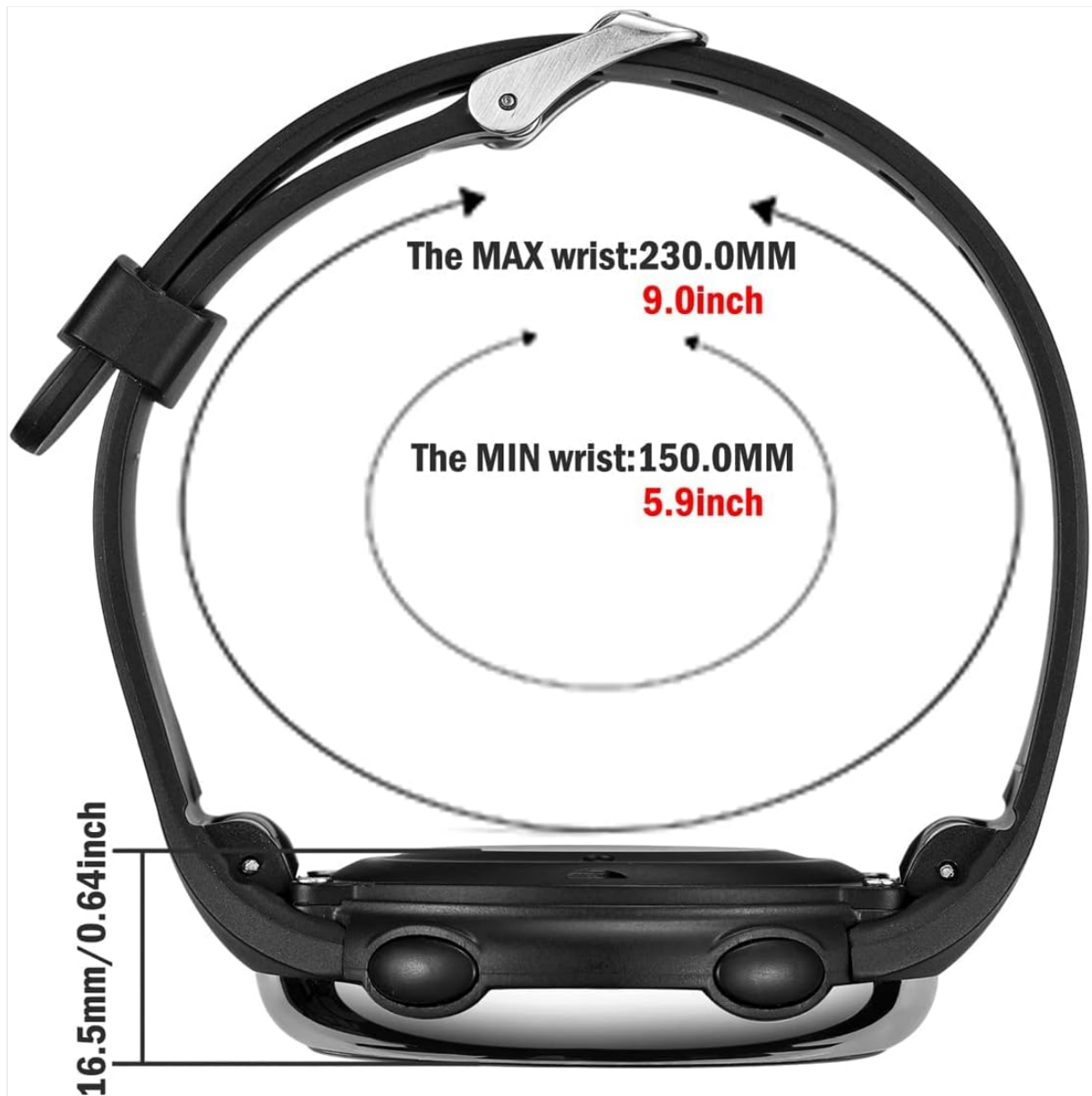


Image: Diagram illustrating the minimum and maximum wrist circumference the watch strap can accommodate.

## WARRANTY AND SUPPORT

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### Warranty Information

For specific warranty details regarding your Harkent Atomic Talking Watch TG2105LCD, please refer to the warranty card included with your product packaging or contact Harkent customer service directly. Warranty terms typically cover manufacturing defects for a specified period from the date of purchase.

### Customer Support

If you encounter any issues or have questions not covered in this manual, please contact Harkent customer support. You can find contact information on the official Harkent website or by visiting the Harkent Store on Amazon.