# DATEXX

# Exactime

# (*AutoUpdate*

Radio Controlled Wall Clock with Indoor Temperature

USER MANUAL

(DRC-700)

DATEXX RCW16W MANUAL (English) SIZE: W65 X H105 (mm) BY EMILY TSOI 05/01/06

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### INTRODUCTION

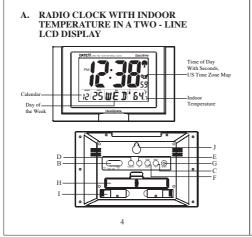
Thank you for selecting the DATEXX Large Radio 3 Controlled Wall Clock. This device includes precise time keeping with temperature monitoring features that you can use from the comfort of your home. 6 In this package you will find: • One Jumbo Clock One User Manual Please keep this manual handy as you use your new item. It contains practical step-by-step instructions, as well as technical specifications and precautions you should know. 10 10 10 11 12 3

# PRODUCT OVERVIEW

# FEATURES

- · Precise time and date set via RF signals from the US Atomic Clock • Calendar displaying date with month and day of the
- week in English, Spanish, French, German or Italian Indoor temperature display with trend indicator
- · User-selectable temperature display in Celsius or Fahrenheit • User-selectable 12 or 24 hour time format
- · Wall mount or desktop option

### FRONT VIEW



# REAR VIEW

- B. TIME ZONE SWITCH Selects US Time Zone
- C. WAVE/C°/F° BUTTON Selects the temperature display in Celsius or Fahrenheit
  - · Activates atomic clock receiver
- D. TIME SET BUTTON Allows to set clock manually
- E. UP BUTTON
  - Increases all function parameters Selects 12 or 24 hour time display format
    Activates atomic clock receiver

  - · Activates US Time Zone selection mode
- F. DOWN/LANG BUTTON Decreases all function parameters
  Sets the language for the day of the week
- G. RESET BUTTON Resets all settings
- H. BATTERY COMPARTMENT • Accommodates 2 (two) UM-3 or AA 1.5V alkaline batteries.
- I. UNFOLDING TABLE STAND Keeps unit in upright position on a flat surface

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J. WALL MOUNT RECESSED HOLE Keeps unit on the wall

## WWVB RADIO CONTROLLED TIME

The NIST (National Institute of Standards and Technology) radio station (WWVB) is located in Ft. Collins, Colorado. It transmits an exact time signal continuously throughout the most of the continental United States at 60 KHz frequency. The Jumbo Atomic Clock can receive this WWVB signal through the internal antenna from up to 2,000 miles away. Due to the nature of the Earth's ionosphere, reception can be limited during the daylight hours. The radio controlled clock will search for an alternate station that receives the atomic time signal from the NIST Atomic clock in Boulder, Colorado. The WWVB tower icon on the unit's display will flash indicating a radio signal reception from the WWVB station. If the tower icon is not fully lit, or if the time and date are not set automatically. please consider the following:

- · During night-time hours, atmospheric disturbances are typically less severe and radio signal reception may improve. A single daily reception is sufficient enough to keep the clock accuracy within 1 second.Make sure the unit is positioned at 8 feet (2 meters)
- distance from any interference source such as a TV, computer monitor, microwave, etc.
- · Within concrete wall rooms such as basements or office buildings, the received signal may be weakened. Always place the Table Alarm Clock near the window for better reception.

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#### GETTING STARTED BATTERY INSTALLATION

- Open the battery compartment door.
  Install 2 batteries (UM-3 or "AA" size 1.5V) matching the polarity as shown in the battery compartment.
- Replace the battery compartment door.

#### RADIO CONTROLLED AUTO SET WALL CLOCK After installing batteries, set the time manually. ONE TIME SET is needed ONLY when first used.

The clock will update the time automatically afterwards. Once the atomic time signal is received, the date and time will be set automatically, and the  $[\P]$  icon will appear.

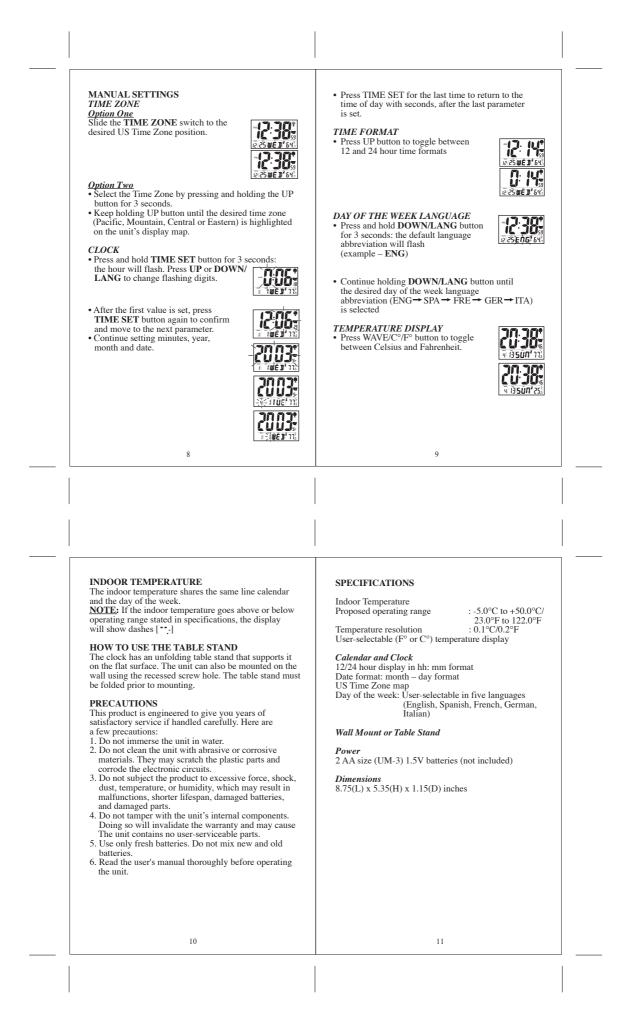
After the clock is set manually, place it by the window for the better reception. The atomic clock receiver is rogrammed that it will continue to search for the atomic time signal daily for every hour between 1:00 am and 4:30 am. Once the time signal has been successfully received, the time and date will be updated automatically.

#### CALENDAR AND CLOCK DISPLAY MODES Precise time is displayed in hour-

minutes-seconds format on the top line of the Jumbo Clock. The date is displayed in month-date format on the bottom line next to the day of the week.



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# DATEXX WARRANTY INFORMATION

TELEDEX Limited U.S.A. Warranty TELEDEX INC. warrants these products to the original purchaser to be free from defective material and workmanship. The product will be repaired or replaced at our option, for up to one year when returned with proof of purchase

The product will be repaired or replaced at our option, for up to one year when returned with proof of purchase to the address below. Include a check or money order for \$5.00 to cover postage.

Warranty valid only in the U.S.A.

TELEDEX INC. 1 Atlas st. Kenilworth, NJ 07033

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