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Casio WV58A-1AVCR

Casio Men's WV58A-1AVCR Waveceptor Digital Watch Instruction Manual

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the Casio Men's WV58A-1AVCR Waveceptor Digital Watch (also known as model WV58DA-1AV). This timepiece combines classic digital watch functionality with advanced atomic timekeeping for precise accuracy. Please read this manual thoroughly to understand all features and ensure proper use and maintenance.





Image 1.1: Front view of the Casio WV58A-1AVCR Waveceptor Digital Watch.

Key Features:

- **Atomic Timekeeping (Wave Ceptor):** Automatically receives time calibration signals for accurate timekeeping.
- **Digital Display:** Clear and easy-to-read digital time and date display.
- **Water Resistance:** Water resistant up to 50 meters (WR50M), suitable for short periods of recreational swimming.
- **Multiple Functions:** Includes daily alarm, stopwatch, countdown timer, and world time.
- **Backlight:** Illuminates the display for visibility in low-light conditions.
- **Durable Construction:** Features a stainless steel case and band for longevity.

2. INITIAL SETUP

2.1 Time Synchronization (Wave Ceptor)

Your Waveceptor watch is designed to automatically receive time calibration signals from atomic clocks to maintain accurate time. This process typically occurs overnight. Ensure the watch is placed in an area where it can receive signals, such as near a window, away from metal objects or electronic devices that may interfere with reception.



Image 2.1: The Casio Waveceptor watch worn on a wrist, displaying the current time and date.

Manual Signal Reception:

1. In Timekeeping Mode, press and hold the 'RECEIVE' button (usually located on the right side of the watch).
2. The watch will display 'RCV' or a similar indicator, signifying it is attempting to receive the signal.
3. Keep the watch still and in a location with good signal reception. The process may take several minutes.
4. Upon successful reception, the time and date will update automatically. If reception fails, try again in a different location or at a different time.

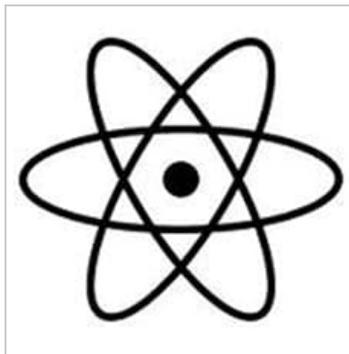


Image 2.2: Visual representation of the watch's atomic timekeeping capability.

2.2 Setting Home City and Time Zone

Before using the watch, ensure your home city and time zone settings are correct. This is crucial for accurate atomic time synchronization and world time functions.

1. In Timekeeping Mode, press the 'MODE' button until the Home City setting appears (e.g., 'NYC' for New York City).
2. Use the 'ADJUST' and 'FORWARD' buttons to select your desired home city code.
3. Once set, the watch will automatically adjust to the correct time for that region upon successful signal reception.

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Video 2.1: A demonstration of the Casio Waveceptor watch's features and operation, including time setting and mode changes.

3. OPERATING INSTRUCTIONS

3.1 Mode Button Functions

The 'MODE' button (typically on the bottom left) cycles through the watch's various functions:

- **Timekeeping Mode:** Displays current time, date, and day of the week.
- **World Time Mode:** Displays the current time in various major cities around the world.
- **Alarm Mode:** Allows you to set up to five daily alarms and an hourly time signal.
- **Stopwatch Mode:** Measures elapsed time, split times, and two finishes.
- **Countdown Timer Mode:** Counts down from a preset time.



Image 3.1: Icon representing the World Time feature.

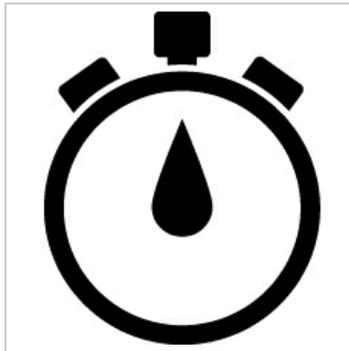


Image 3.2: Icon representing the Stopwatch feature.

3.2 Adjusting Settings (Time, Date, Alarm)

To adjust specific settings within each mode, typically use the 'ADJUST' button (top left) to enter setting mode and the 'FORWARD' or 'RECEIVE' buttons (right side) to change values. Press 'ADJUST' again to exit setting mode.

3.3 Using the Backlight

Press the 'LIGHT' button (top right) to illuminate the display for a few seconds. This feature is useful in dark environments.

4. CARE AND MAINTENANCE

4.1 Water Resistance

This watch is rated for 50-meter water resistance (WR50M). This means it is suitable for short periods of recreational swimming or showering. Do not operate buttons while the watch is wet or submerged, as this can compromise the water resistance. Avoid prolonged exposure to water or high-pressure water streams.



Image 4.1: Water Resistance (WR) indicator.

4.2 Battery Replacement

The watch uses one nonstandard battery (included). When the display becomes dim or functions become erratic, it may be time to replace the battery. Battery replacement should ideally be performed by a qualified watch technician to ensure proper sealing and water resistance.

4.3 Cleaning

Wipe the watch regularly with a soft, dry cloth to remove dirt and moisture. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Avoid using chemical cleaners, as they can damage the watch's finish or seals.

5. TROUBLESHOOTING

| Issue | Possible Cause | Solution |
|--------------------------|--|--|
| Time not synchronizing | Poor signal reception, watch not in range, interference. | Move to a location with better signal (e.g., near a window), away from electronic devices. Attempt manual reception. |
| Display is dim or blank | Low battery. | Replace the battery. |
| Buttons are unresponsive | Watch is wet, internal malfunction. | Ensure watch is dry before operating buttons. If issue persists, contact support. |

6. TECHNICAL SPECIFICATIONS

| Feature | Detail |
|---------------|-----------------|
| Model Number | WV58DA-1AV |
| Display Type | Digital |
| Movement Type | Quartz |
| Case Material | Stainless Steel |

| Feature | Detail |
|------------------------|----------------------------------|
| Band Material | Stainless Steel |
| Water Resistance Depth | 50 Meters (WR50M) |
| Case Diameter | 44 Millimeters |
| Case Thickness | 11 Millimeters |
| Band Width | 24 Millimeters |
| Item Weight | 3.4 Ounces |
| Battery | 1 Nonstandard Battery (included) |
| Date First Available | July 25, 2008 |

7. WARRANTY AND SUPPORT

This Casio watch comes with a manufacturer's warranty. Please refer to the Warranty Information document included with your purchase for specific terms, conditions, and duration. For further assistance, troubleshooting, or service inquiries, please contact Casio customer support or visit their official website. The user manual and warranty information are included components with your watch.