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› [ETT Eco Tech Time](#) /

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INTRODUCTION

Thank you for choosing the ETT Eco Tech Time EGS-11484-22M Solar Radio-Controlled Watch. This timepiece combines a sporty and elegant two-tone design with advanced solar radio technology, ensuring precise time and date without the need for battery changes. This manual provides essential information for the proper setup, operation, and maintenance of your watch.

SAFETY INFORMATION

- **Water Resistance:** This watch is water-resistant up to 10 bars (100 meters). It is suitable for swimming and showering but not for deep-sea diving. Do not operate the crown or pushers underwater.
- **Temperature:** Avoid exposing the watch to extreme temperatures (below 0°C or above 50°C) for extended periods, as this may affect its performance and battery life.
- **Magnetic Fields:** Keep the watch away from strong magnetic fields, which can interfere with the radio signal reception and accuracy.
- **Impact:** Protect the watch from strong impacts or drops to prevent damage to the mineral glass or internal components.
- **Disassembly:** Do not attempt to open or repair the watch yourself. Refer to qualified service personnel for any maintenance or repairs.

PRODUCT OVERVIEW

The ETT Eco Tech Time EGS-11484-22M watch features a robust construction and intuitive design. Familiarize yourself with its main components:



Image 1: Front view of the ETT Eco Tech Time EGS-11484-22M watch. This image displays the dark gray dial, luminous hands, hour markers, and the two-tone gold and silver stainless steel bracelet. The crown and pushers are visible on the right side of the case.



Image 2: Close-up of the watch dial. This view highlights the detailed markings, the ETT Eco Tech Time logo, the 'SOLAR DRIVE RADIO CONTROLLED' inscription, and the analog date display window at the 3 o'clock position. The luminous material on the hands and hour markers is also visible.



Image 3: Detail of the watch bracelet clasp. This image shows the stainless steel deployment clasp, which features a security clip for secure fastening. The ETT logo is subtly engraved on the clasp, indicating authenticity.

Key Components:

- **Dial:** Dark gray with luminous hands and hour markers.
- **Crown:** Used for manual adjustments (if necessary).
- **Pushers:** For accessing specific functions.
- **Date Display:** Analog display at the 3 o'clock position.
- **Bracelet:** Two-tone stainless steel with a security clip clasp.
- **Mineral Glass:** Durable and scratch-resistant watch face.

SETUP

Proper initial setup is crucial for the optimal performance of your solar radio-controlled watch. Please follow these steps carefully.

1. Initial Activation and Charging

1. **Exposure to Light:** Upon receiving your watch, expose the dial to a strong light source (natural sunlight is ideal) for several hours. This will initiate the solar charging process and activate the watch.
2. **Power Reserve:** The watch has a power reserve once fully charged, allowing it to function in darkness for an extended period. However, regular exposure to light is recommended to maintain optimal charge.

2. Automatic Time Synchronization (Radio Control)

Your watch is equipped with a radio receiver that automatically synchronizes with the DCF 77 time signal broadcast from Mainflingen, Germany. This ensures highly accurate timekeeping.



Image 4: DCF 77 Signal Reception Map. This map illustrates the approximate 1000 km reception range of the DCF 77 radio signal, originating from Mainflingen, Germany. Major European cities within this range, such as London, Paris, Berlin, and Rome, are indicated, demonstrating the watch's ability to automatically synchronize time across a wide area.

- **Automatic Reception:** The watch attempts to receive the time signal daily, typically during the night, to update the time and date.
- **Optimal Reception:** For best reception, place the watch near a window, away from electronic devices that might cause interference. Avoid placing it on metal surfaces.
- **Signal Strength:** If the signal is weak or unavailable (e.g., outside the reception range or in areas with heavy interference), the watch will continue to operate using its internal quartz movement, but without radio synchronization.

3. Manual Time and Date Setting (If Needed)

In situations where radio signal reception is consistently poor or unavailable, you may need to manually set the time and date. Refer to the detailed instructions provided in the full user manual for your specific model, as the procedure can be complex and requires precision.

OPERATING

Your ETT Eco Tech Time watch is designed for ease of use, with several automatic and manual functions.

Reading the Time and Date

- **Time:** The watch displays hours, minutes, and seconds using its analog hands. The hands are luminous for visibility in low light conditions.
- **Date:** The analog date display is located at the 3 o'clock position. It automatically adjusts for month length and leap years due to the perpetual calendar function.

Special Functions

- **Automatic Summer/Winter Time Change:** The radio-controlled function automatically adjusts for daylight saving

time changes, eliminating the need for manual adjustment.

- **Perpetual Calendar:** The date display automatically accounts for varying month lengths and leap years, ensuring the correct date is always shown.
- **Low Energy Display:** When the watch's power reserve is low, it may indicate this state (e.g., by the second hand moving in 2-second intervals). This is a prompt to expose the watch to light for charging.
- **Sleep Function:** To conserve energy, the watch may enter a sleep mode in prolonged darkness, stopping the hands. It will automatically resume normal operation and synchronize when exposed to light.
- **Overload Protection:** This feature protects the internal movement from damage due to excessive power input.

MAINTENANCE

Regular care will ensure the longevity and optimal performance of your ETT Eco Tech Time watch.

Cleaning

- **Case and Glass:** Wipe the watch case and mineral glass with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by drying.
- **Stainless Steel Bracelet:** Clean the stainless steel bracelet with a soft brush and mild soapy water. Rinse thoroughly with clean water and dry completely to prevent water spots or corrosion.
- **Avoid Chemicals:** Do not use harsh chemicals, solvents, or abrasive cleaners, as these can damage the watch's finish or seals.

Water Resistance

The watch is water-resistant up to 10 bars (100 meters). This means it is suitable for:

- Everyday use, including splashes and rain.
- Showering and bathing.
- Swimming in shallow water.

Important: Do not press any buttons or operate the crown while the watch is wet or submerged, as this can compromise the water resistance.

Solar Charging

To maintain the watch's power reserve, ensure it receives regular exposure to light. Even artificial light can charge the watch, but natural sunlight is most efficient. Avoid prolonged storage in complete darkness.

TROUBLESHOOTING

If you encounter issues with your watch, refer to the following common problems and solutions before seeking professional service.

- **Watch is not running or hands are stopped:**
 - **Cause:** Insufficient power reserve. The watch may be in sleep mode or completely discharged.
 - **Solution:** Expose the watch to strong light (preferably sunlight) for several hours to fully charge it. The watch should resume normal operation.
- **Time or date is incorrect:**

- **Cause:** Poor radio signal reception or interference.
 - **Solution:** Place the watch near a window overnight, away from electronic devices, to allow it to receive the DCF 77 signal. If the issue persists, consult the full user manual for instructions on manual time and date adjustment.
- **Hands are not aligned correctly:**
 - **Cause:** Strong impact or magnetic interference.
 - **Solution:** Refer to the detailed instructions in the complete user manual for hand position correction. This usually involves a specific sequence of crown and pusher operations.
- **Water inside the watch:**
 - **Cause:** Water resistance compromised (e.g., crown/pushers operated underwater, seal damage).
 - **Solution:** Immediately take the watch to an authorized service center. Do not attempt to dry it yourself, as this can cause further damage.

SPECIFICATIONS

Feature	Specification
Model Number	EGS-11484-22M (mid-32570)
Movement Type	Solar Drive Radio-Controlled (Caliber TD2136)
Radio Signal Reception	DCF 77 (Mainflingen, Germany)
Accuracy	+/- 1 second per 1 million years (radio-controlled)
Display	Analog with Analog Date
Case Material	Stainless Steel
Case Diameter	41 mm
Case Thickness	12.5 mm
Dial Color	Dark Gray
Glass Material	Mineral Glass
Band Material	Stainless Steel (Two-tone gold/silver)
Band Width	22 mm
Clasp Type	Security Clip Deployment Clasp
Water Resistance	10 Bar (100 Meters)

Feature	Specification
Weight	126 g
Special Features	Automatic Summer/Winter Time, Date Display, Perpetual Calendar, Luminous Hands, Low Energy Display, Sleep Function, Overload Protection

WARRANTY AND SUPPORT

Your ETT Eco Tech Time watch is manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or contact the retailer where the watch was purchased. ETT Eco Tech Time provides support for its products.

If you require assistance or have questions not covered in this manual, please contact your authorized ETT Eco Tech Time dealer or the manufacturer's customer service. Please have your model number (EGS-11484-22M or mid-32570) and purchase information ready when contacting support.

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