

## AMS F5962

# AMS F5962 Radio-Controlled Wall Clock User Manual

Model: F5962

## 1. INTRODUCTION

Thank you for choosing the AMS F5962 Radio-Controlled Wall Clock. This manual provides essential information for the proper setup, operation, and maintenance of your new clock. Please read these instructions carefully before use and retain them for future reference.

## 2. PRODUCT OVERVIEW

The AMS F5962 is a radio-controlled wall clock featuring an antique-style beige dial with dark brown Arabic numerals. Its painted metal housing ensures durability, and the radio-controlled movement provides accurate timekeeping by automatically synchronizing with a time signal.

- **Display Type:** Analog (Hours, Minutes, Seconds)
- **Movement:** Radio-controlled (automatic time synchronization)
- **Housing Material:** Painted Metal
- **Dial:** Beige with dark brown Arabic numerals, antique look
- **Power Source:** Battery Powered
- **Usage:** Indoor



Figure 1: Front view of the AMS F5962 Radio-Controlled Wall Clock, showcasing its antique-style beige dial and dark brown Arabic numerals.

### 3. PACKAGE CONTENTS

Please check the package contents upon unpacking. Ensure all items are present and undamaged.

- 1 x AMS F5962 Radio-Controlled Wall Clock
- 1 x User Manual (this document)
- (Battery may or may not be included, depending on retailer and region. Please check packaging.)

### 4. SETUP

#### 4.1 Battery Installation

1. Locate the battery compartment on the back of the clock.
2. Insert one AA (or specified type) battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.

**Important:** Use only the recommended battery type. Remove depleted batteries promptly to prevent leakage.

## 4.2 Initial Time Synchronization

After battery installation, the clock will automatically attempt to receive the radio time signal.

1. Place the clock near a window or in an open area, away from electronic devices that may cause interference.
2. The hands will typically move to the 12 o'clock position and then begin searching for the signal.
3. This process can take several minutes to several hours, depending on signal strength and location. Once the signal is received, the clock will automatically set itself to the correct time.

**Note:** If the clock does not set itself after a few hours, try repositioning it or manually initiating a signal search if your model has that feature (refer to troubleshooting).

## 4.3 Mounting the Clock

The AMS F5962 is designed for indoor wall mounting.

1. Choose a suitable location on an indoor wall, ensuring it is sturdy enough to support the clock's weight (approximately 1.22 kg).
2. Install a nail or wall anchor with a screw, ensuring it protrudes sufficiently (at least 2 cm) to securely hold the clock.
3. Hang the clock using the hanging mechanism on the back.

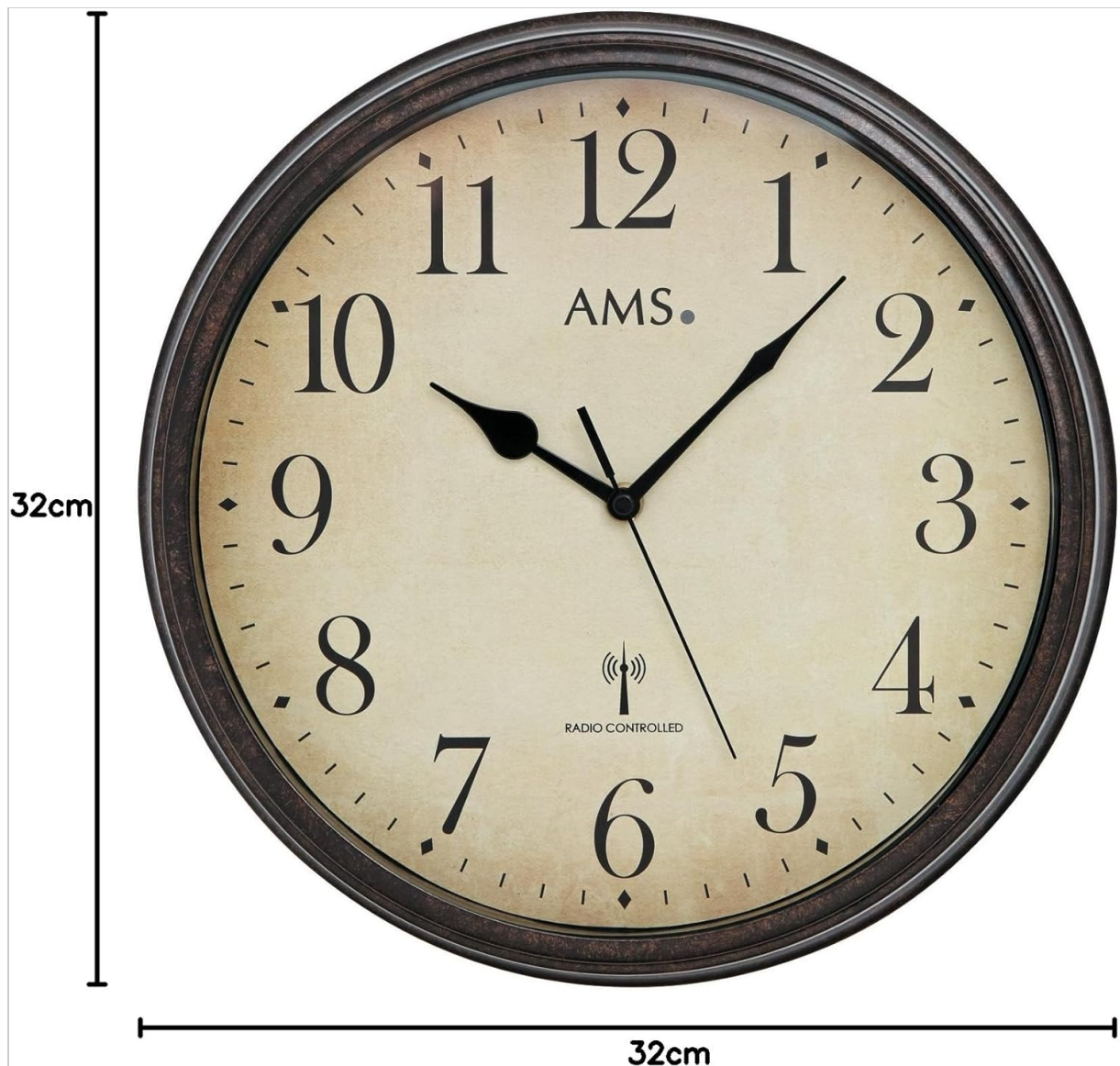


Figure 2: The AMS F5962 Wall Clock showing its approximate dimensions of 32cm diameter. The overall product dimensions are 35.4 x 35.2 x 7.4 cm.

## 5. OPERATING INSTRUCTIONS

Once set up, the AMS F5962 operates automatically.

- **Automatic Time Adjustment:** The clock continuously monitors the radio time signal and adjusts itself for daylight saving time (DST) changes and maintains precise timekeeping without manual intervention.
- **Manual Override (if applicable):** Some radio-controlled clocks have a button to manually initiate a signal search or set the time. Refer to the back of your clock for any such buttons and their specific functions.

## 6. MAINTENANCE

### 6.1 Cleaning

To clean the clock, gently wipe the surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or chemical sprays, as these can damage the finish or internal components.

### 6.2 Battery Replacement

When the clock hands stop moving or the time becomes inaccurate, it is likely time to replace the battery.

1. Remove the old battery from the compartment.
2. Insert a new, fresh battery of the correct type (e.g., AA), observing polarity.
3. The clock will then attempt to re-synchronize with the radio signal as described in Section 4.2.

**Environmental Note:** Please dispose of used batteries responsibly according to local regulations.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock hands do not move or stop.	Depleted battery.	Replace the battery with a fresh one.
Clock does not set to the correct time.	<ul style="list-style-type: none"><li>• Weak or no radio signal.</li><li>• Interference from other electronics.</li><li>• Incorrect time zone setting (if applicable, though this model is typically automatic).</li></ul>	<ul style="list-style-type: none"><li>• Move the clock to a different location, preferably near a window and away from electronic devices.</li><li>• Allow several hours for the clock to receive the signal.</li><li>• Ensure the battery is fresh.</li></ul>
Time is incorrect after DST change.	Clock did not receive the DST signal.	<ul style="list-style-type: none"><li>• The clock should automatically adjust. If not, try removing the battery for a few minutes and reinserting it to force a re-synchronization.</li><li>• Ensure the clock is in a location with good signal reception.</li></ul>

## 8. SPECIFICATIONS

Brand	AMS
Model Number	F5962

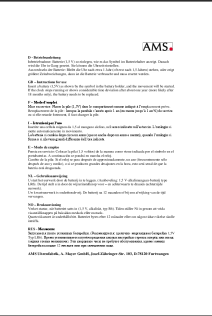
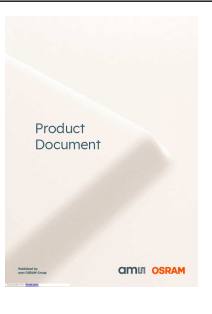
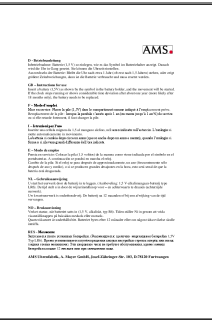
Display Type	Analogue
Special Feature	Radio-Controlled Time Synchronization
Material	Painted Metal
Colour	Beige (dial), Brown (housing)
Style	Antique
Product Dimensions	35.4 x 35.2 x 7.4 cm (Overall); Case diameter 32cm
Item Weight	1.22 kg
Power Source	Battery Powered
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact your retailer. You may also visit the official AMS website for further assistance.

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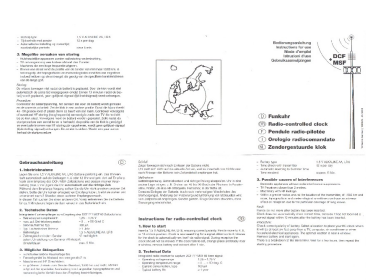
Related Documents - F5962

	<p><a href="#">AMS Wall Clock Operating Instructions</a></p> <p>Operating instructions for AMS wall clocks, covering battery installation, replacement, and general usage in multiple languages.</p>
	<p><a href="#">ams AS5048 14-bit Rotary Position Sensor User Manual</a></p> <p>This user manual provides detailed information on the ams AS5048, a 14-bit rotary position sensor with digital angle and PWM output. It covers the AS5048 adapter board, mounting, pinout, operation cases (SPI, Daisy Chain), firmware coding examples, and hardware schematics. Essential for engineers integrating this sensor into their systems.</p>
	<p><a href="#">AMS Clock Operating Instructions and Battery Replacement Guide</a></p> <p>Instructions for operating and replacing the battery in AMS clocks, with multilingual guidance.</p>



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<div><div><div><div><div><span></span></div><div>ams</div></div><div><div>User Guide</div><div>ams</div></div></div></div><div><div>AS7341 11-Channel Spectral Sensor</div><div>Evaluation Kit</div><div>AS7341 EVAL KIT</div><div>AMS-1000-000-00</div></div></div>	<p><a href="#">AS7341 11-Channel Spectral Sensor User Guide</a></p> <p>This user guide provides comprehensive information on the AS7341 11-Channel Spectral Sensor Evaluation Kit, detailing its features, hardware, software, and various application use cases. It covers setup, operation, and troubleshooting for both ALS Ambient Light Sensing and Reflection Mode.</p>

Documents - AMS – F5962



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Bedienungsanleitung AMS Funkwanduhr F5962 Gehäuse aus Metall kombiniert mit Glas Ø ca 32 cm 27364444 d otto de files |||

- Batterie-typ - Zeitkontrolle mit Zender - Automatische Einstellung auf Sommerzeit; notwendige Periode 1,5 V ALKALI NE M, LR 6 12 x pro Tag circa 5 min. 3. Mögliche Ursachen von Störung - Haushaltsgeräte ohne Radiostörung-Unterdrückung. - TV-Empfänger auf einen kürzeren Abstand als 2 m...

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