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› TFA Dostmann Timeline Max 60.4512.54 Radio-Controlled Digital Wall Clock User Manual

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Radio-Controlled Digital Wall Clock User Manual

1. INTRODUCTION

The TFA Dostmann Timeline Max 60.4512.54 is a radio-controlled digital wall clock designed for clear and easy readability. Its large display shows the time, full date, and day of the week, making it an ideal time-keeping solution for various environments, including homes, offices, and waiting rooms. The clock automatically synchronizes with the DCF 77 radio signal, ensuring precise timekeeping without manual adjustments, including automatic daylight saving time changes. It also features an alarm function and can be either wall-mounted or freestanding.



Figure 1: Front view of the TFA Dostmann Timeline Max clock, showing its large, clear digital display.

2. SAFETY INFORMATION

Please read these safety instructions carefully before using the device. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Batteries:** Use only the specified battery type (4 x 1.5V AA). Do not mix old and new batteries, or different types of batteries. Insert batteries with correct polarity (+/-). Remove depleted batteries promptly. Do not dispose of batteries in fire; they may explode.
- **Placement:** Place the clock on a stable surface or mount it securely on a wall to prevent it from falling. Avoid placing it in direct sunlight, near heat sources, or in areas with high humidity.
- **Cleaning:** Clean the device only with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Repair:** Do not attempt to repair or modify the device yourself. Refer all servicing to qualified personnel.
- **Children:** Keep batteries and small parts out of reach of children.

3. PACKAGE CONTENTS

Ensure all items are present and in good condition:

- TFA Dostmann Timeline Max 60.4512.54 Radio-Controlled Digital Wall Clock

- Integrated stand (for freestanding use)
- User Manual (this document)

Note: 4 x 1.5V AA batteries are not included and must be purchased separately.

4. PRODUCT OVERVIEW (COMPONENTS)

4.1 Front Display

The front of the clock features a large, easy-to-read LCD display divided into two main sections:

- **Upper Section:** Displays the current time (hours and minutes) and includes indicators for radio signal reception and alarm status.
- **Lower Section:** Displays the day of the week and the full date (day, month, year).



Figure 2: Detailed view of the clock's digital display.

4.2 Rear Controls and Battery Compartment

The back of the clock houses the battery compartment and control buttons for setup and adjustments.



Figure 3: Rear view of the clock with battery compartment and control buttons.

The control buttons are typically labeled as follows:

- **SET:** Enters setting mode or confirms selections.
- **ALARM:** Accesses alarm settings.
- **UP (▲):** Increases values or navigates up in menus.
- **DOWN (▼):** Decreases values or navigates down in menus.
- **WAVE:** Manually initiates radio signal reception.
- **SNOOZE:** Activates the snooze function when the alarm sounds.

5. SETUP

5.1 Battery Insertion

1. Open the battery compartment cover on the back of the clock.
2. Insert 4 new 1.5V AA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
3. Close the battery compartment cover securely.

5.2 Initial Power-On and Signal Reception

Upon battery insertion, the clock will power on and automatically attempt to receive the DCF 77 radio signal. This process may take several minutes to an hour, depending on your location and environmental conditions. During this

time, the radio signal icon on the display may flash.

- For best reception, place the clock near a window and away from electronic devices that may cause interference.
- Once the signal is successfully received, the time and date will be set automatically, and the radio signal icon will appear solid.

5.3 Manual Time and Date Setting (If Auto Fails)

If the clock fails to receive the radio signal after an extended period, or if you wish to set the time manually, follow these steps:

1. Press and hold the **SET** button for approximately 3 seconds to enter manual setting mode.
2. The first setting (e.g., time zone or hour) will begin to flash. Use the **UP** or **DOWN** buttons to adjust the value.
3. Press **SET** to confirm the current setting and move to the next.
4. Repeat this process for all settings: Hour, Minute, Year, Month, Day, Language for Weekday Display.
5. After setting the last item, press **SET** again to exit the setting mode.

5.4 Language Selection

The weekday display can be set to one of seven languages. This setting is typically part of the manual setup process (Section 5.3).

5.5 Placement and Mounting

The clock can be used as a freestanding unit or mounted on a wall.

- **Freestanding:** Extend the integrated stand on the back of the clock to place it on a desk, shelf, or table.
- **Wall Mounting:** Use a screw (not included) and the hanging hole on the back of the clock to securely mount it on a wall. Ensure the wall material can support the clock's weight.



Figure 4: The clock mounted on a wall, demonstrating its clear visibility in a room.

6. OPERATING INSTRUCTIONS

6.1 Display Information

The clock continuously displays the current time, day of the week, and full date. The radio signal icon indicates the status of DCF 77 reception.

6.2 Alarm Function

The clock features two independent alarms with a snooze function.

1. Setting the Alarm:

- Press the **ALARM** button once to view Alarm 1. Press again for Alarm 2.
- While viewing an alarm, press and hold **ALARM** for 3 seconds to enter alarm setting mode.
- Use **UP** or **DOWN** to adjust the alarm hour, then press **ALARM** to confirm and move to minutes.

- Use **UP** or **DOWN** to adjust the alarm minutes, then press **ALARM** to confirm and exit.

2. Activating/Deactivating Alarm:

- While viewing an alarm (Alarm 1 or Alarm 2), press the **UP** button to toggle the alarm ON or OFF. An alarm icon will appear on the display when activated.

3. Snooze Function:

- When the alarm sounds, press the **SNOOZE** button. The alarm will temporarily stop and sound again after approximately 5 minutes.
- To stop the alarm completely, press any other button (e.g., **ALARM** or **SET**).

6.3 Second Time Zone

The clock allows for the display of a second time zone. Refer to the manual setting section (Section 5.3) for instructions on how to adjust this feature, typically by setting a time offset.

6.4 Automatic Daylight Saving Time (DST) Adjustment

The TFA Dostmann Timeline Max automatically adjusts for Daylight Saving Time (summer/winter time) changes based on the DCF 77 radio signal. No manual intervention is required for this feature.

7. MAINTENANCE

7.1 Cleaning

To clean the clock, use a soft, dry, lint-free cloth. Do not use liquid cleaners, sprays, or abrasive materials, as these can damage the display or casing.

7.2 Battery Replacement

When the display becomes dim or the clock stops functioning correctly, it is time to replace the batteries. Follow the instructions in Section 5.1 (Battery Insertion) to replace all 4 x 1.5V AA batteries. Always replace all batteries at the same time with new ones.

8. TROUBLESHOOTING

If you experience issues with your clock, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Clock does not display anything or display is dim.	Batteries are depleted or inserted incorrectly.	Replace batteries with new ones, ensuring correct polarity.
Clock does not set time automatically.	Poor radio signal reception (DCF 77).	Move the clock closer to a window or to a different location away from electronic interference. Manually initiate signal reception using the WAVE button. If still unsuccessful, set time manually (Section 5.3).

Problem	Possible Cause	Solution
Time is incorrect after automatic setting.	Temporary signal interference or incorrect time zone setting.	Wait for the next automatic synchronization. Check if the time zone offset is correctly set if applicable.
Alarm does not sound.	Alarm is not activated or volume is too low (if adjustable).	Ensure the alarm is activated (alarm icon visible). Check alarm time setting.

9. SPECIFICATIONS

- **Model:** 60.4512.54
- **Brand:** TFA Dostmann
- **Color:** Silver
- **Material:** Plastic
- **Display Type:** Digital
- **Time Synchronization:** Radio-controlled (DCF 77 signal)
- **Power Source:** 4 x 1.5V AA batteries (not included)
- **Dimensions (L x W x H):** 25.8 x 3 x 21.2 cm
- **Weight:** 682 g
- **Features:** Calendar display, Alarm, Large display, Silent clock, Multilingual weekday display, Snooze function, Automatic DST adjustment.
- **Mounting:** Wall-mountable or Freestanding
- **Country of Origin:** China

10. WARRANTY AND SUPPORT

This product is covered by a manufacturer's warranty. For detailed information regarding warranty terms, technical support, or spare parts availability, please refer to the warranty card included with your purchase or visit the official TFA Dostmann website. Please retain your proof of purchase for warranty claims.

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