

TFA Dostmann 60.2025.01

TFA Dostmann Digital LED Alarm Clock 60.2025.01 User Manual

Model: 60.2025.01

1. INTRODUCTION

Thank you for choosing the TFA Dostmann Digital LED Alarm Clock 60.2025.01. This manual provides detailed instructions for the setup, operation, and maintenance of your new alarm clock. Please read this manual carefully before use and keep it for future reference.

This digital alarm clock features a clear LED display, adjustable brightness, an alarm with snooze function, and an indoor temperature display. Its modern design makes it suitable for various indoor environments.

2. SAFETY INFORMATION

- Read all instructions before operating the device.
- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Use only the specified power adapter (DC 5V USB cable) and ensure it is compatible with your power source.
- Keep the device away from water and other liquids.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- **Battery Safety:** This device requires 3 AAA batteries for backup power. Ensure correct polarity when inserting batteries. Do not mix old and new batteries, or different types of batteries. Remove depleted batteries promptly.

3. PACKAGE CONTENTS

Please check the package contents upon unpacking:

- TFA Dostmann Digital LED Alarm Clock 60.2025.01
- DC 5V USB Cable

- User Manual (this document)

Note: 3 AAA batteries are required for backup power and are not included.

4. PRODUCT OVERVIEW

The TFA Dostmann Digital LED Alarm Clock 60.2025.01 features a sleek design with a large, easy-to-read LED display. The device is equipped with several buttons for setting time, alarm, and adjusting display settings.



Image 4.1: Front view of the TFA Dostmann Digital LED Alarm Clock 60.2025.01, displaying the time 15:43. The clock has a black casing and bright white LED digits.

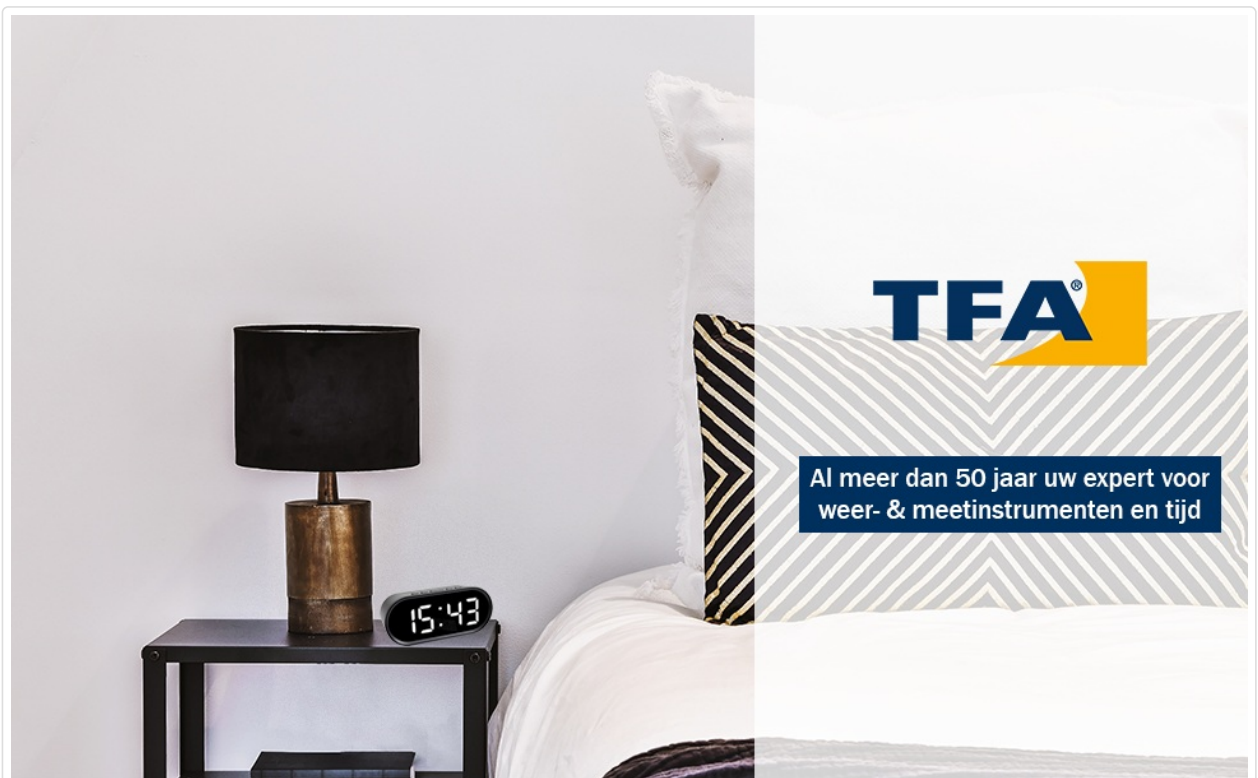


Image 4.2: Diagram illustrating key features of the alarm clock, including alarm with snooze, indoor temperature display,

adjustable brightness with automatic timer, and USB power supply.

4.1. Controls and Display

The top of the clock typically houses control buttons for setting time, alarm, and adjusting brightness. The large LED display shows time and can alternate with indoor temperature.

- **LED Display:** Large, white digits for clear visibility.
- **Control Buttons:** (Specific button functions will be detailed in the Operating Instructions section).
- **USB Port:** For primary power supply.
- **Battery Compartment:** For 3 AAA backup batteries.

5. SETUP

5.1. Powering the Device

1. Connect the provided DC 5V USB cable to the USB port on the back of the alarm clock.
2. Plug the other end of the USB cable into a compatible USB power adapter (not included) or a powered USB port.
3. The display will light up, indicating the device is powered.

5.2. Installing Backup Batteries

For time and alarm settings to be retained during a power outage, install 3 AAA batteries (not included) into the battery compartment located on the bottom or back of the unit.

1. Open the battery compartment cover.
2. Insert 3 AAA batteries, observing the correct polarity (+/-) as indicated inside the compartment.
3. Close the battery compartment cover securely.

6. OPERATING INSTRUCTIONS

6.1. Setting the Time

1. Press and hold the **TIME SET** button (or similar, refer to device markings) until the hour digits begin to flash.
2. Use the **UP** and **DOWN** buttons (or similar) to adjust the hour.
3. Press the **TIME SET** button again to confirm the hour and move to setting the minutes. The minute digits will flash.
4. Use the **UP** and **DOWN** buttons to adjust the minutes.
5. Press the **TIME SET** button one more time to confirm the minutes and exit time setting mode.

6.2. Setting the Alarm

1. Press and hold the **ALARM SET** button (or similar) until the alarm hour digits begin to flash. An alarm icon may appear on the display.
2. Use the **UP** and **DOWN** buttons to adjust the alarm hour.

3. Press the **ALARM SET** button again to confirm the alarm hour and move to setting the alarm minutes. The alarm minute digits will flash.
4. Use the **UP** and **DOWN** buttons to adjust the alarm minutes.
5. Press the **ALARM SET** button one more time to confirm the alarm minutes and exit alarm setting mode.
6. To activate/deactivate the alarm, press the **ALARM ON/OFF** button (or similar). An alarm icon will indicate if the alarm is active.

6.3. Snooze Function

When the alarm sounds, press the **SNOOZE** button (usually a large button on top) to temporarily silence the alarm. The alarm will sound again after a preset interval (e.g., 5-10 minutes). The snooze duration may be adjustable; refer to specific device instructions for details on adjusting this setting.

6.4. Brightness Adjustment

The alarm clock features 2 brightness levels for the LED display. There may also be an automatic dimming function.

1. To manually adjust brightness, press the **BRIGHTNESS** button (or similar) repeatedly to cycle through the available brightness levels.
2. If an automatic dimming feature is present, it will adjust the display brightness based on ambient light conditions or a set timer. Consult the device for specific activation methods.

6.5. Temperature Display

The clock can display the indoor temperature. It may also automatically alternate between time and temperature display.

- To switch between time and temperature display, press the **MODE** or **TEMP** button (or similar).
- To activate automatic alternation between time and temperature, press and hold the **MODE** button until the display starts cycling. Repeat to deactivate.

7. MAINTENANCE

7.1. Cleaning

- Wipe the device with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or chemical agents, as these may damage the surface.

7.2. Battery Replacement

When the backup batteries are low, the display may flicker or settings may be lost during a power interruption. Replace all 3 AAA batteries simultaneously.

1. Disconnect the USB power cable.
2. Open the battery compartment.
3. Remove the old batteries and dispose of them according to local regulations.
4. Insert new 3 AAA batteries, ensuring correct polarity.
5. Close the battery compartment and reconnect the USB power cable.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank or not lighting up.	No power supply or faulty connection.	Ensure the USB cable is securely connected to both the clock and a working power source. Try a different USB port or adapter.
Time/Alarm settings are lost after power disconnection.	Backup batteries are not installed or are depleted.	Install new 3 AAA batteries into the battery compartment.
Alarm does not sound.	Alarm is not activated or set incorrectly.	Ensure the alarm is activated (alarm icon visible) and the alarm time is set correctly.
Display is too bright/dim.	Brightness level needs adjustment.	Press the BRIGHTNESS button to cycle through brightness levels.
Temperature reading seems inaccurate.	Device placed near heat/cold source or in direct sunlight.	Relocate the clock to a stable indoor environment away from direct heat, cold, or sunlight.

9. SPECIFICATIONS

- **Model:** 60.2025.01
- **Brand:** TFA Dostmann
- **Display Type:** Digital LED (White digits)
- **Power Source:** DC 5V via USB cable (main power), 3 x AAA batteries (backup)
- **Functions:** Time display, Alarm with Snooze, Indoor Temperature display, Adjustable Brightness (2 levels + auto dimming)
- **Dimensions (L x W x H):** Approximately 15 cm x 3.81 cm x 6.5 cm (5.9 x 1.5 x 2.5 inches)
- **Weight:** Approximately 178.5 g (6.3 oz)
- **Color:** Black
- **Usage:** Indoor only

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official TFA Dostmann website. You may also contact your retailer for assistance.

Manufacturer: TFA Dostmann GmbH & Co. KG

Website: www.tfa-dostmann.de

