

TFA Dostmann 38.2052.02

TFA Dostmann Digital Timer with Stopwatch and Alarm

MODEL 38.2052.02 USER MANUAL

1. Introduction

Thank you for choosing the TFA Dostmann Digital Timer. This versatile device combines a digital clock, countdown timer, stopwatch, and alarm function, designed for various applications from kitchen use to sports and study. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. Package Contents

- TFA Dostmann Digital Timer (Model 38.2052.02)
- User Manual

Note: 2 x 1.5V AAA batteries are required for operation and are not included in the package.

3. Safety Information

- Keep the device away from extreme temperatures, direct sunlight, and high humidity.
- Do not expose the device to water or other liquids.
- Use only the specified battery type (2 x AAA). Ensure correct polarity when inserting batteries.
- Remove batteries if the device will not be used for an extended period.
- Dispose of used batteries according to local regulations.
- This device is not a toy. Keep out of reach of children.

4. Product Overview

Familiarize yourself with the components of your digital timer:



Figure 1: Front view of the TFA Dostmann Digital Timer, showing the large digital display and the 'RESET' button.



Figure 2: Front view of the TFA Dostmann Digital Timer, illustrating the HOUR, MIN, SEC labels and the timer icon.



Figure 3: Rear view of the TFA Dostmann Digital Timer, highlighting the battery compartment, magnetic pads, and the alert mode switch.



Figure 4: Side view of the TFA Dostmann Digital Timer, showing the integrated kickstand for tabletop use.

Controls:

- **MODE Button:** Cycles through Clock, Timer, Stopwatch, and Alarm modes. Used to enter setting mode.
- **HOUR Button:** Adjusts hours.
- **MIN Button:** Adjusts minutes.

- **SEC Button:** Adjusts seconds.
- **START/STOP/RESET Button:** Starts/stops functions, activates/deactivates alarms, and resets values.
- **Alert Mode Switch (rear):** Selects between silent (LED flash), low volume, and high volume alerts.

5. Setup

5.1 Battery Installation

1. Locate the battery compartment on the back of the device (refer to Figure 3).
2. Open the battery compartment cover.
3. Insert two (2) 1.5V AAA batteries, ensuring correct polarity (+ and -).
4. Close the battery compartment cover securely.

The display will activate once batteries are correctly installed.

6. Operating Instructions

6.1 Mode Selection

Press the **MODE** button repeatedly to cycle through the available functions:

- **Clock Mode:** Displays the current time.
- **Timer Mode:** For countdown functions.
- **Stopwatch Mode:** For elapsed time measurement.
- **Alarm Mode:** For setting and activating an alarm.

6.2 Setting the Clock

1. In **Clock Mode**, press and hold the **MODE** button until the hour digits begin to flash.
2. Press **HOUR** to adjust the hour.
3. Press **MIN** to adjust the minutes.
4. Press **SEC** to adjust the seconds.
5. Press **MODE** again to confirm the time and exit setting mode.
6. To switch between 12-hour and 24-hour format, press the **HOUR** button while the hour digits are flashing.

6.3 Using the Timer (Countdown)

1. Switch to **Timer Mode** (display shows 0:00:00 or a previously set time).
2. Press **HOUR**, **MIN**, and **SEC** buttons to set your desired countdown time (up to 23 hours, 59 minutes, 59 seconds).
3. Press **START/STOP/RESET** to begin the countdown. The display will show the remaining time.
4. To pause the countdown, press **START/STOP/RESET** once. Press again to resume.
5. When the countdown reaches zero, the alarm will sound according to your selected alert mode.
6. To stop the alarm, press any button.
7. To reset the timer to the last set time, press **START/STOP/RESET** after the alarm has stopped. To reset to 0:00:00, press and hold **START/STOP/RESET**.

6.4 Using the Stopwatch

1. Switch to **Stopwatch Mode** (display shows 0:00:00).

2. Press **START/STOP/RESET** to begin counting up.
3. To pause the stopwatch, press **START/STOP/RESET** once. Press again to resume.
4. To reset the stopwatch to 0:00:00, press and hold **START/STOP/RESET** while it is paused.

6.5 Setting the Alarm

1. Switch to **Alarm Mode** (a bell icon may appear on the display).
2. Press and hold the **MODE** button until the hour digits begin to flash.
3. Press **HOUR** and **MIN** to set the desired alarm time.
4. Press **MODE** again to confirm the alarm time.
5. To activate or deactivate the alarm, press **START/STOP/RESET**. A bell icon on the display indicates the alarm is active.
6. When the alarm sounds, press any button to silence it.

6.6 Adjusting Alert Mode

The device offers multiple alert options. On the back of the timer, locate the alert mode switch (refer to Figure 3). Slide the switch to select your preferred alert:

- **Silent Mode (LED Flash):** The LED indicator will flash when the alarm triggers, with no audible sound.
- **Low Volume (LED + Sound):** The LED indicator will flash, and a low-volume audible alert will sound.
- **High Volume (LED + Sound):** The LED indicator will flash, and a high-volume audible alert will sound.

7. Mounting Options

The TFA Dostmann Digital Timer offers flexible placement options:

- **Magnetic Attachment:** The rear of the timer features two strong magnets, allowing it to be securely attached to metallic surfaces such as refrigerators or whiteboards (refer to Figure 3).
- **Integrated Kickstand:** A foldable kickstand on the back allows the timer to be placed upright on any flat surface, such as a countertop or desk (refer to Figure 4).
- **Lanyard Eyelet:** An eyelet is provided for attaching a lanyard or cord, making the timer portable for activities like sports or study (lanyard not included).

8. Maintenance

8.1 Cleaning

Wipe the device with a soft, dry cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the display or casing.

8.2 Battery Replacement

When the display becomes dim or the device functions erratically, it is time to replace the batteries. Follow the battery installation steps in Section 5.1.

9. Troubleshooting

- **Display is blank or dim:**
Ensure batteries are correctly installed with proper polarity. Replace old batteries with new 1.5V AAA batteries.
- **Alarm not sounding:**

Check the alert mode switch on the back of the device. Ensure it is set to a sound mode (low or high volume) and not silent (LED flash only). Verify that the alarm function is activated (bell icon visible for alarm, or timer has reached zero).

- **Buttons are unresponsive:**

Remove the batteries, wait for a few seconds, and then reinsert them to perform a soft reset. If the issue persists, replace the batteries.

- **Incorrect time displayed:**

Follow the instructions in Section 6.2 to reset the clock.

10. Specifications

Model Number	38.2052.02
Material	Plastic
Dimensions (L x W x H)	8.3 x 2.2 x 6.4 cm
Weight	69 g
Power Supply	2 x 1.5V AAA batteries (not included)
Measurement Range	Up to 23 hours, 59 minutes, 59 seconds
Functions	Clock, Timer, Stopwatch, Alarm
Mounting Options	Magnetic, Kickstand, Lanyard Eyelet

11. Warranty and Support

TFA Dostmann products are manufactured with quality and precision. In the unlikely event that you encounter any issues with your device, please refer to the troubleshooting section of this manual. For further assistance or warranty claims, please contact your retailer or the TFA Dostmann customer support. Please retain your proof of purchase for warranty purposes.