

TFA 60.2531.01

TFA Dostmann 60.2531 Bingo Radio-Controlled Alarm Clock

User Manual

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your TFA Dostmann 60.2531 Bingo Radio-Controlled Alarm Clock. This device offers precise timekeeping, dual alarms, and environmental monitoring features designed for convenience and reliability.

SAFETY INFORMATION

- Read all instructions before use and retain for future reference.
- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the unit yourself. Refer all servicing to qualified personnel.
- Dispose of used batteries responsibly according to local regulations.

PACKAGE CONTENTS

Please check that all items are present in your package:

- TFA Dostmann 60.2531 Bingo Radio-Controlled Alarm Clock
- 2 x AA 1.5V Batteries
- User Manual (this document)

PRODUCT OVERVIEW

Familiarize yourself with the components of your alarm clock:



Image: Front view of the TFA Dostmann 60.2531 Bingo alarm clock, showing the negative display and main control buttons.

The alarm clock features a clear negative display, control buttons for time and alarm settings, and a Snooze/Light button typically located on the top. The battery compartment is located on the back.

SETUP

1. Battery Installation

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

2. Initial Setup and Radio Signal Reception

Upon battery insertion, the clock will automatically begin searching for the DCF-77 radio signal from Frankfurt. This process can take several minutes. During this time, the radio signal icon may flash on the display. For optimal reception, place the clock away from electronic devices that may cause interference.

3. Time Zone Setting

If you are located outside the DCF-77 signal's effective range (approximately 1500 km) or in a different time zone, you may need to adjust the time zone manually. Refer to the operating section for specific instructions on setting the time zone (typically +/- 9 hours).

OPERATING INSTRUCTIONS

1. Manual Time Setting

In cases where the radio signal is not received or desired, the time can be set manually:

- Press and hold the 'SET' or 'MODE' button (refer to specific button labels on your device) until the time

display flashes.

- Use the '+' or '-' buttons to adjust the hours and minutes.
- Press 'SET' or 'MODE' again to confirm each setting and move to the next.

2. Setting Alarms

The clock features two independent alarms (Alarm 1 and Alarm 2):

- Press the 'ALARM 1' or 'ALARM 2' button to view the current alarm time.
- Press and hold the respective alarm button until the alarm time flashes.
- Use the '+' or '-' buttons to set the desired alarm hour and minute.
- Press the alarm button again to confirm.
- To activate/deactivate an alarm, press the 'ALARM ON/OFF' button or the respective alarm button briefly until the alarm icon appears/disappears.

3. Snooze Function

When an alarm sounds, press the 'SNOOZE/LIGHT' button to temporarily silence the alarm. The alarm will sound again after a short interval (typically 5-10 minutes).

4. Backlight and Auto Light Function

- **Temporary Backlight:** Press the 'SNOOZE/LIGHT' button for a few seconds of illumination.
- **Auto Light:** The clock has a light sensor that automatically activates a subtle backlight in dark environments. This feature can usually be toggled ON/OFF via a switch or button on the back or side of the unit.

5. Temperature Display

The clock displays the indoor temperature. To switch between Celsius (°C) and Fahrenheit (°F), locate the '°C/°F' button or switch, usually on the back or side of the device, and press it.

6. Day of Week Language

The day of the week display supports 6 languages (German, English, Italian, French, Dutch, and Spanish). To change the language, refer to the specific language setting button or menu option in your clock's settings.

MAINTENANCE

1. Cleaning

Clean the alarm clock with a soft, dry cloth. Do not use abrasive cleaners, solvents, or chemical agents, as these may damage the display or casing.

2. Battery Replacement

When the display dims or the clock's functions become erratic, it is time to replace the batteries. Follow the battery installation steps outlined in the Setup section. Always replace both batteries simultaneously with new ones of the same type.

TROUBLESHOOTING

- **No Display or Dim Display:**
Ensure batteries are correctly installed and not depleted. Replace batteries if necessary. Check the Auto Light setting if the display is dim in darkness.

- **No Radio Signal Reception:**
Relocate the clock to a different position, away from potential sources of interference (e.g., TVs, computers, metal objects). Allow several minutes for the clock to attempt reception again. If reception remains poor, set the time manually.
- **Incorrect Time Display:**
Verify that the time zone setting is correct. If the radio signal is not being received, set the time manually.
- **Alarm Not Sounding:**
Ensure the alarm is activated (alarm icon visible on display). Check that the alarm time is set correctly.

SPECIFICATIONS

Brand	TFA
Model Number	60.2531.01
Color	Black
Dimensions (L x W x H)	81 x 81 x 33 mm
Weight	180 g
Material	Plastic
Power Source	2 x AA 1.5V Batteries
Display Type	Digital, Negative Display
Special Features	Temperature Display, Dual Alarms, Radio-Controlled Time (DCF-77), Automatic Backlight with Light Sensor, Multi-language Day of Week

WARRANTY AND SUPPORT

For detailed warranty information, product registration, or technical support, please visit the official TFA Dostmann website or contact your retailer directly. Keep your purchase receipt as proof of purchase for any warranty claims.