

ProfiCare PC-FT 3057

ProfiCare PC-FT 3057 Digital Thermometer

User Manual

1. INTRODUCTION

Thank you for choosing the ProfiCare PC-FT 3057 Digital Thermometer. This device is designed for accurate and reliable body temperature measurement. Please read this manual carefully before use to ensure proper operation and to maintain the device's longevity. This thermometer is suitable for use by adults and children.

2. SAFETY INFORMATION

- Do not bite the thermometer.
- Do not drop the thermometer or expose it to heavy shock.
- Do not attempt to disassemble the thermometer.
- Keep the thermometer out of reach of children.
- Clean the thermometer before and after each use as described in the "Maintenance" section.
- The thermometer is splash-proof, but not fully submersible unless specified. Avoid prolonged immersion in water.
- Store the thermometer in its protective case when not in use.
- If the thermometer is stored at a cold temperature, allow it to warm up to room temperature before use for accurate readings.



Figure 1: The thermometer is CE and TÜV certified and splash-proof.

3. PRODUCT OVERVIEW

The ProfiCare PC-FT 3057 Digital Thermometer features a clear LCD display for easy reading and a single-button operation for simplicity. It comes with a practical storage box for protection.

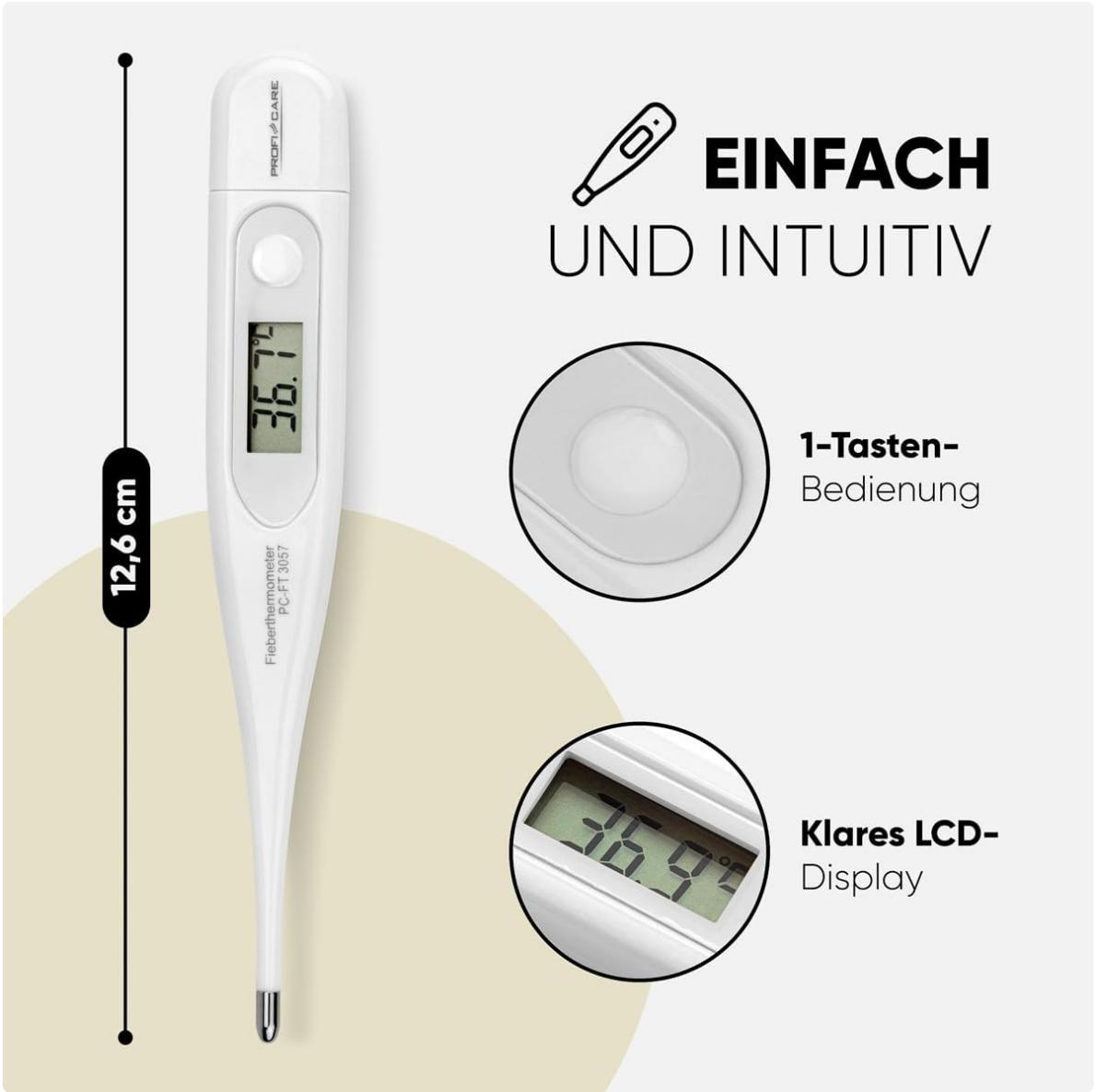


Figure 2: The thermometer features a clear LCD display and simple one-button operation.

KOMFORTABLE AUFBEWAHRUNGSBOX



Figure 3: The thermometer includes a comfortable and practical storage box.

4. SETUP

4.1 Battery Installation

The thermometer operates on a 1.5V button cell battery (LR41 type, not supplied). To install or replace the battery:

1. Carefully remove the battery cover at the end of the thermometer.
2. Insert a new 1.5V LR41 button cell battery with the positive (+) side facing up.
3. Replace the battery cover securely.

IMMER EINSATZBEREIT



MIT AKUSTISCHEM SIGNAL



Figure 4: Battery compartment for the 1.5V LR41 button cell battery.

5. OPERATING INSTRUCTIONS

5.1 Taking a Measurement

1. Press the ON/OFF button to activate the thermometer. The last measured temperature will be displayed briefly, followed by "L°C" or "L°F" indicating it's ready for measurement.
2. Place the thermometer tip in the desired measurement location (oral, axillary, or rectal).
3. Wait for the thermometer to beep, indicating the measurement is complete. This typically takes around 30 seconds.
4. Read the temperature displayed on the LCD screen.
5. Press the ON/OFF button to turn off the thermometer, or it will automatically shut off after approximately 10 minutes to conserve battery life.

SPEICHERUNG DES LETZEN WERTES



Figure 5: The thermometer automatically saves the last measured value and features automatic shut-off.

5.2 Switching Between Celsius (°C) and Fahrenheit (°F)

To switch between Celsius and Fahrenheit, ensure the thermometer is off. Press and hold the ON/OFF button for approximately 3-5 seconds until the display changes from °C to °F or vice versa. Release the button, and the new unit will be set for future measurements.

5.3 Low Battery Indicator

When the battery is low, a battery symbol will appear on the LCD screen, indicating that the battery needs to be replaced soon.

5.4 Operational Demonstration Video

Your browser does not support the video tag.

Video 1: This video demonstrates general usage of a digital thermometer, including last reading recall, switching between Celsius/Fahrenheit, low battery alarm, waterproof tip, and various measurement methods (oral, axillary, rectal), as well as cleaning options. While featuring a different brand, the operational principles are applicable to the ProfiCare PC-FT 3057.

6. MAINTENANCE

6.1 Cleaning and Disinfection

To ensure hygiene and accuracy, clean the thermometer before and after each use:

- Wipe the thermometer tip with a soft cloth moistened with 70% isopropyl alcohol or wash it gently with soap and water.
- Do not use abrasive cleaners or immerse the entire thermometer in water.
- Allow the thermometer to air dry completely before storing.

6.2 Storage

Store the thermometer in its protective storage box in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|---------------------------|--|--|
| No display when turned on | Battery is dead or incorrectly installed. | Replace the battery or ensure it is installed correctly. |
| Inaccurate readings | Improper measurement technique; thermometer not at room temperature; dirty sensor tip. | Refer to operating instructions; allow thermometer to acclimate; clean the sensor tip. |
| "Err" message on display | Measurement error; ambient temperature out of range. | Repeat measurement; ensure use within specified operating temperature range. |

8. SPECIFICATIONS

- **Model:** PC-FT 3057
- **Product Name:** Digital Thermometer
- **Display Type:** Digital LCD
- **Power Source:** 1.5V Button Cell Battery (LR41)
- **Special Feature:** High precision, Splash-proof
- **Age Range:** Adult and Child
- **Dimensions (L x W x H):** 12.6 x 1.8 x 1 cm
- **Weight:** 29 grams
- **Certifications:** CE, ISO 9001
- **Material:** Plastic

9. WARRANTY AND SUPPORT

ProfiCare products are manufactured with high quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ProfiCare website. Keep your proof of purchase for any warranty claims.

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