

## Research and production company NPK RELSIB, LLC

Our mission is to contribute to the fight against infectious diseases and mortality, to give a doctor the opportunity to get complete and truthful information, and to give people a convenient and precise instrument with modern options.

RELSIB WT50 is the first Russian electronic thermometer, it complies with all the domestic and international standards, and it was developed using the most modern technologies.

### MEDICAL ELECTRONIC THERMOMETER

# RELSIB WT50



### Why RELSIB WT50 thermometer?

-  As accurate as a glass mercury thermometer
-  Safe, with a wide probe without a metal tip, made of hypoallergenic material
-  Recording of all the measured values according to the date and time
-  Temperature control during measurement on a large smartphone screen
-  Temperature monitoring in case of fever
-  Remote data transfer to smartphone
-  Low-vision mode
-  Special mobile application for children
-  Additional options for the household

# RELSIB WT50

- ▶ Body temperature measurement range: ..... **+32...+42°C ±0,1°C**
- ▶ Temperature control range: ..... **-30...+70°C ±0,7°C**
- ▶ Data transmission distance: ..... **up to 15...50 m**
- ▶ Maximum number of devices working with one smartphone at the same time: ..... **up to 10**
- ▶ Measurement method: ..... **maximum, actual**
- ▶ Impermeability: ..... **IP54**
- ▶ Time of continuous operation with one battery: ..... **6 months**
- Data transmission interface: **Bluetooth 4.0 (Bluetooth Low Energy)**
- Operating system of the mobile application, not lower than: ..... **iOS v7.1, Android 5.0**
- Battery: ..... **CR2032**
- ▶ Dimensions: ..... **28 x 125 x 12 mm**
- ▶ Weight: ..... **not more than 50 g**
- ▶ Warranty period ..... **2 years**



**PATENTED: DESIGN, APPEARANCE, TRADEMARKS (РЕЛСИБ, RELSIB, ТЕРМОША, TERMOSHA)**



License of the Federal Service for Surveillance in Healthcare No. FS-99-04-007318 dated 08.09.2020 for the production and maintenance of medical equipment (Russia)

## PERMISSION DOCUMENTS:

Medical instrument registration certificate: No. RZN 2019/8273 dated 08.04.2019 (Russia)

Certificate of measuring instruments type approval OS.S.39.035.A No. 75859, valid until 10.12.2024 (Russia)

Declaration of conformity IEC 60601-1-2010, Medical electrical equipment, valid until 27.05.2022

Declaration of conformity with the requirements of CU TR 020/2011 of the Eurasian Economic Union, valid until 26.05.2024



## Thermometer Smart Family

Measurement modes:

- Medical
- Universal

Lower and upper threshold alarm

Temperature prediction

Graph

Sending data by email

Extended measurement range (-20...+70°C)



## Termosha

Children animation

Visual representation of temperature

Measurement history for each user

Disease statistics for all users

Push notifications about the measured temperature

# Relsib

Research and production company

## HOW TO BUY:

Send your request to: [chif@relsib.com](mailto:chif@relsib.com)

## LEARN MORE:

[termosha.com](http://termosha.com) – Relsib devices for health and household