

# LXLTC04/LXLTC05/LXLTC07

## LED alarm clock with thermometer



Thank you for choosing the LTC brand device.

Before using the device, read the instruction manual.

### Notes

- Do not disassemble the device, as this may cause damage and void the warranty.
- Clean the device when it is turned off with a soft cloth.
- Do not expose the device to dropping, dust, extreme temperature and moisture, as this may shorten the life of the device.
- Do not use the device in strong sunlight and protect it from flooding.
- This product is a sensitive electronic device and radio devices in the vicinity (such as telephone, radio, microwave, etc.) may affect the performance of the instrument. If symptoms such as poor measurement are noticed, move the radio device away or turn it off while using the instrument.
- Read the instruction manual before using the device.
- The manufacturer reserves the right to change the content of the manual at any time and the possibility of making changes to the device without prior notice.

### Product features

- The device has 4 main functions: time, date, alarm clock, thermometer.
- The display shows: year, month, day, hour, minute, temperature.
- Four function buttons: SET, UP, DOWN, RESET.
- Indoor temperature measurement range: 0°C ~ 50°C.
- Ability to change the displayed temperature unit: Celsius, Fahrenheit.
- 3 display modes.
- Has an energy-saving mode.
- Turn on the display by sound, for example, by clapping your hands.

## User Manual

### Display modes

- In the time view, pressing the SET button switches between display modes.  
Display sequence: **time --' date --' alarm1 --' alarm2 --' alarm3.**
- In the time view, press the **UP** button to change the default display mode.  
Mode sequence: **Dp1 --' Dp2 --' Dp3.**
- **Dp1 mode:** the display shows the time and date alternately. The hour for 15 seconds, the date for 2 seconds.  
Press the **SET** button to manually switch between time and date.
- **Dp2 mode:** the display defaults to display the time at all times. You can change the default display by pressing the **SET** button. Display sequence: **time --' date --' alarm1 --' alarm2 --' alarm3.**
- **Dp3 mode:** The display shows the time at all times. By pressing the **SET** button, you can change the displayed value. Display sequence: **time --' date --' alarm1 --' alarm2 --' alarm3 --' temperature.** When the mode is selected, it will be displayed for 15 seconds after which the display will return to the time mode.
- To enter the energy-saving mode, press the **DOWN** button. If the mode is turned on, the display will show "**oNSd**". If the mode is turned off the display will show "**Sd**".
- To turn on the display in energy-saving mode, tap the device or clap your hands. Sounds in the 70 - 80 dB range will also turn on the display.
- Hold the **DOWN** button for 2 seconds to change the displayed temperature unit.

### Time settings

- To access the time setting in the time view, hold down the **SET** button for 2 seconds. The active setting will start flashing.
- Use the **UP / DOWN** buttons to set the format of the **displayed time --' hour --' minute**, after each step, press the **SET** button to move on. After setting the minute, press the **SET** button, button to approve the changes.
- The unit will return to standard mode after 15 seconds of inactivity.

### Date settings

- To access the date setting in the date view, hold down the **SET** button for 2 seconds. The active setting will start flashing.
- Use the **UP / DOWN** buttons to set the **year --' month --' day**, after each step press the **SET** button to move on. After setting the day, press the **SET** button to confirm the changes.
- The unit will return to standard mode after 15 seconds of inactivity.

## Alarm clock settings

- The device has the ability to set up to 3 alarms: **alarm1**, **alarm2**, **alarm3**.
- In the alarm view, press the UP button to turn the alarm clock on/off. When the alarm clock is on, the display will show "." [above the time].
- To go to the alarm clock settings, press the **SET** button. The display will show "--:A1" / "--:A2" / "--:A3", then hold the SET button for two seconds to set the first alarm clock.
- The alarm clock is not set if the display shows "--:A1". To set the alarm clock, press the **UP** button while selecting the alarm clock time format, 12:00 [12-hour format] or 00:00 [24-hour format], then hold the **SET** button to go to the time setting. The active setting will start flashing.
- Use the **UP / DOWN** buttons to set the hour and minute, pressing the **SET** button after each step to move on. After setting the minute, press the **SET** button to confirm the changes and move on to the next alarm setting. The display will show "--:A2".
- To set **alarm2** and **alarm3**, repeat the operation.
- The device will return to the default mode after 15 seconds of inactivity.
- To turn off the ringing alarm clock, press any button. After a minute of unresponsiveness, the alarm clock will go into snooze mode [only once, for 5 minutes]. In snooze mode, pressing any button turns off this function.
- When the alarm clock stops ringing, the display will start displaying the default mode.
- The alarm clock will not ring if the device is in alarm clock setting mode.

## Display

- From 7:00 a.m. to 7:00 p.m., the display will show the time in full illumination, and from 7:00 p.m. to 7:00 a.m., the display will be half dimmed.

## Activating the display with sound

- In energy-saving mode, the display will turn off after 30 seconds of inactivity.
- To turn on the display in energy-saving mode, tap the device or clap your hands. Sounds in the 70 - 80 dB range will also turn on the display.