SENCOR®

SDC 4800

User's manual

Návod k obsluze

Návod na obsluhu

Használati útmutató

Instrukcja obsługi

DIGITAL ALARM CLOCK WITH THERMOMETER

DIGITÁLNÍ HODINY S BUDÍKEM A TEPLOMĚREM
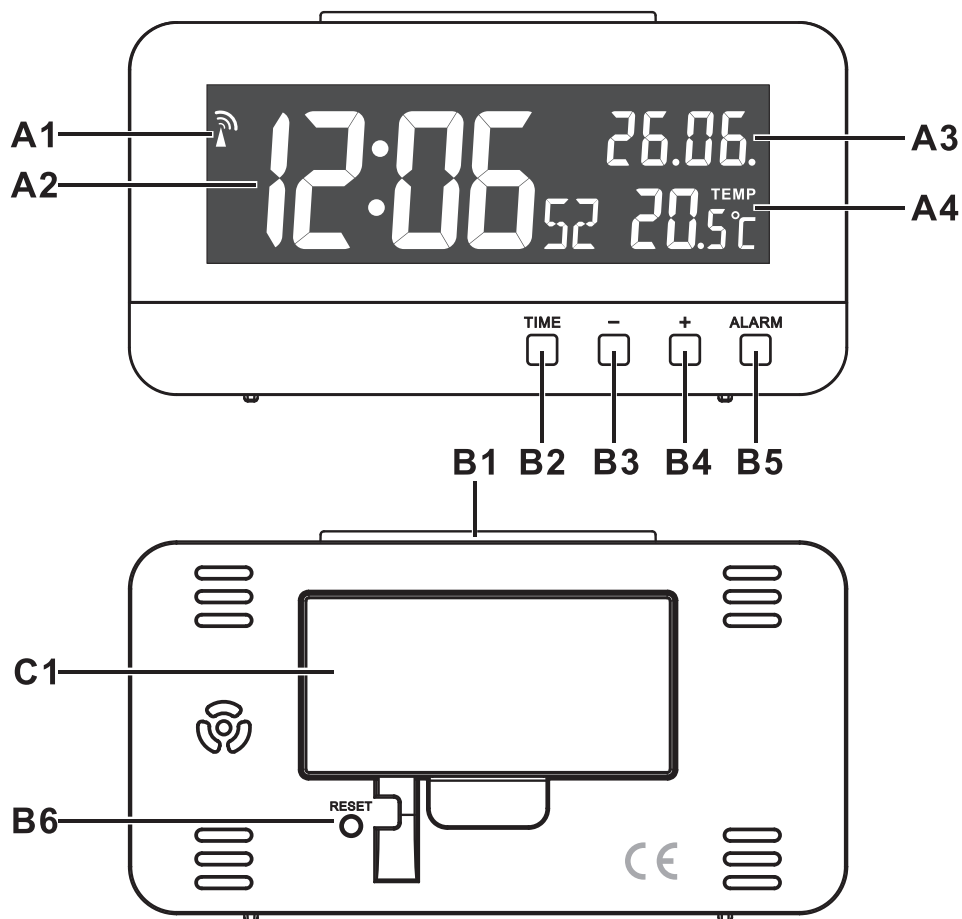
DIGITÁLNE HODINY S BUDÍKOM A TEPLOMEROM

DIGITÁLIS ÓRA ÉBRESZTŐVEL ÉS HŐMÉRŐVEL

ZEGAR CYFROWY Z BUDZIKIEM I TERMOMETREM

EN CZ SK HU PL

A1
A2
A3
A4

TIME − + ALARM

B1 B2 B3 B4 B5

C1

B6

RESET

CE

Part A - LCD

A1: Radio Control Icon
A2: Time
A3: Date
A4: Temperature

Part B - Button

B1: "SNOOZE/DIMMER" Button
B2: "TIME" Button
B3: "-" Button
B4: "+" Button
B5: "ALARM"Button
B6: "RESET" Button

Part C - Structure

C1: Adaptor Plug Cover

FEATURES

Time

- 12/24 hour time display selectable
- Daily Snooze Alarm function
- Perpetual Calendar Up to Year 2099
- Day of week in 8 languages user selectable

Temperature

- Indoor measurable range: -9.9 °C ~+50 °C
- Measures °C / °F user selectable

GETTING STARTED

1. Open Cover (C1)
2. Connect the power cord to the wall outlet
3. Replace cover, place the unit onto flat surface; the unit is ready for use now.

TIME AND ALARM SETTING

Radio Controlled Time

- After the start-up of the unit, the clock automatically starts to scan the DCF time signal. Radio Control Icon "📶" (A1) flashes on LCD.

📶 (A1) flashes, Indicating now is receiving DCF signal	📶 (A1) turns on, Indicating signal received successfully	📶 (A1) disappear, Indicating signal reception failed

- The clock automatically synchronized with the DCF radio signal every day at 2.00 am & 3.00 am to maintain accurate time keeping. If synchronization with the DCF radio signal fails, "📶" on LCD disappear and the clock then attempts to synchronize with the DCF radio signal at 4.00 am and 5 am.
- The clock can be set to scan the radio signal manually by holding "-" buttons (B3) for 3 seconds. Each reception takes around several minutes. If receptions fail, scanning stops. ("📶" on LCD disappear) and repeats again on next full hour. E.g. scanning failed at 8:20 a.m. It will scan again at 9:00 a.m.
- Stop scanning DCF radio signal by holding "-" button (B3) for 3 seconds.
- "☼ₒₛₜ" shown on the LCD if it is in Daylight Saving Time Mode

Manual Time Setting:

- In time display, Press " TIME" button (B2) to select to view :
  Time & Second ⟶ Time & Day of Week
- In time display, hold "TIME" button (B2) for 3 seconds to enter Clock/Calendar setting Mode.
- Press "-" (B3) or "+" (B4) button to adjust the setting and press "TIME" button (B2) to confirm each setting.

(By keeping the "-" (B3) or "+" (B4) button pressed, could accelerate the process and reach the desired value more quickly.)

- The setting sequence is shown as follow:, 12/24 Time format, Time Zone, Hour, Minute, Year, Month, Date, Language of Weekday, C/F.
- There are 8 languages, English, German, French, Spanish, Italian, Dutch, French, Danish and Russian, for day-of-week. The languages and their selected abbreviations for each day of the week are shown in the following table.

Language	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
German, GE	SO	MO	DI	MI	DO	FR	SA
English, EN	SU	MO	TU	WE	TH	FR	SA
Russian, RU	BC	ПН	BT	CP	ЧТ	ПТ	СБ
Danish, DA	SO	MA	TI	ON	TO	FR	LO
Dutch, NE	ZO	MA	DI	WO	DO	VR	ZA
Italian, IT	DO	LU	MA	ME	GI	VE	SA
Spanish, ES	DO	LU	MA	MI	JU	VI	SA
French, FR	DI	LU	MA	ME	JE	VE	SA

Note:
1. *All Setting mode will automatically exit in around 15 seconds without any adjustment*
2. *For Time Zone: If you receive no RC-DCF frequency signal, the time zone should be set to 0. Time Zone is used in countries which can received the DCF frequency signal but the time zone is different from German Time (i.e. GMT+1).*

Daily Alarm Setting:
1. Press "ALARM" button (B5) to view alarm time and activate alarm function. Alarm icon "🔔" appears on the display:
2. When viewing the alarm time, hold ALARM"button (B5) for 3 seconds to enter Alarm Time setting. Press "-" (B3) or "+" (B4) button to adjust the alarm time. Press "ALARM" button (B5) to confirm the setting.
3. When alarm alerts, except "SNOOZE" button, press any buttons to stop the alarm. Otherwise, the alarm signal sounds for about 2 minutes, then stops automatically
4. Press "SNOOZE" (B1) button when alarm alerts. The alarm snoozes for around 5 minutes, then it alerts again. "🔔" flashes on the LCD during the snooze time. The snooze function can be enabled for maximum 7 times.

THERMOMETER

- If the temperature is out of the measurable range, LL.L (beyond the minimum temperature) or HH.H (beyond the maximum temperature) will be shown on the LCD.

BACKLIGHT

- Hold "DIMMER" button (B1) around 3 seconds to select the brighter or darker display or turn off backlight.

BATTERY REPLACEMENT

The CR2032 batteries are for backup purpose, please replace the batteries after long time backup use.

IMPORTANT NOTE

- This main unit is intended to be used only indoors.
- Do not subject the unit to excessive force or shock.
- Do not expose the unit to extreme temperatures, direct sunlight, dust or moist environment.
- Do not immerse in water.
- Avoid contact with any corrosive materials.
- Do not dispose this unit in a fire as it may explode.
- The socket outlet shall be installed near the equipment and shall be easily accessible.
- Do not open the inner back case or tamper with any components of this unit.
- Please dispose of used unit or batteries in an ecologically safe manner.

ADAPTER TECHNICAL SPECIFICATIONS

Manufacturer's name or trade mark, commercial registration number and address:	HUA XU ELECTRONICS FACTORY, No. 1, Shi Tang Bei Street 2, Shi Jie Town, Dong Guan City, Guang Dong, P.R.China
Model identifier:	HX0180450150D2E
Input voltage:	AC230 - 240V
Input AC frequency:	50Hz
Output voltage:	DC4.5V
Output current:	0.15A
Output power:	0.68W
Average active efficiency:	≥49.75%
No-load power consumption:	≤0.10W

INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES

The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union
If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union
If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.

CE   The product meets EU requirements.

Hereby, FAST ČR, a.s. declares that the radio equipment type SDC 4800 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.sencor.eu

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

The original version is in the Czech language.

Address of the manufacturer: FAST ČR, a.s., Černokostelecká 1621, Říčany CZ-251 01

SENCOR®

EN Warranty conditions

Warranty card is not a part of the device packaging.

This product is warranted for the period of 24 months from the date of purchase to the end-user. Warranty is limited to the following conditions. Warranty is referred only to the customer goods using for common domestic use. The claim for service can be applied either at dealer's shop where the product was bought, or at below mentioned authorized service shops. The end-user is obligated to set up a claim immediately when the defects appeared but only till the end of warranty period. The end user is obligated to cooperate to certify the claiming defects. Only completed and clean (according to hygienic standards) product will be accepted. In case of eligible warranty claim the warranty period will be prolonged by the period from the date of claim application till the date of taking over the product by end-user, or the date the end-user is obligated to take it over. To obtain the service under this warranty, end-user is obligated to certify his claim with duly completed following documents: receipt, certificate of warranty, certificate of installation.

This warranty is void especially if apply as follows:
- Defects which were put on sale.
- Wear-out or damage caused by common use.
- The product was damaged by unprofessional or wrong installation, used in contrary to the applicable instruction manual, used in contrary to legal enactment and common process of use or used for another purpose which has been designed for.
- The product was damaged by uncared-for or insufficient maintenance.
- The product was damaged by dirt, accident of force majeure (natural disaster, fire, and flood).
- Defects on functionality caused by low duality of signal, electromagnetic field interference etc.
- The product was mechanically damaged (e.g. broken button, fall).
- Damage caused by use of unsuitable media, fillings, expendable supplies (batteries) or by unsuitable working conditions (e.g. high temperatures, high humidity, quakes).
- Repair, modification or other failure action to the product by unauthorized person.
- End-user did not prove enough his right to claim (time and place of purchase).
- Data on presented documents differs from data on products.
- Cases when the claiming product cannot be indentified according to the presented documents (e.g. the serial number or the warranty seal has been damaged).

Authorized service centers
Visit www.sencor.com for detailed information about authorized service centers.