

# SENCOR®



## SRD 6400 DAB+

User's manual

Návod k obsluze

Návod na obsluhu

Használati útmutató

Instrukcja obsługi

PORTABLE DAB RADIO

PŘENOSNÝ DAB RÁDIOPŘIJÍMAČ

PRENOSNÝ DAB RÁDIOPRIJÍMAČ

HORDOZHATÓ DAB RÁDIÓKÉSZÜLÉK

PRZENOŚNY RADIOODBIORNIK DAB

EN CZ SK HU PL

# SAFETY INFORMATION

## IMPORTANT SAFETY INSTRUCTIONS

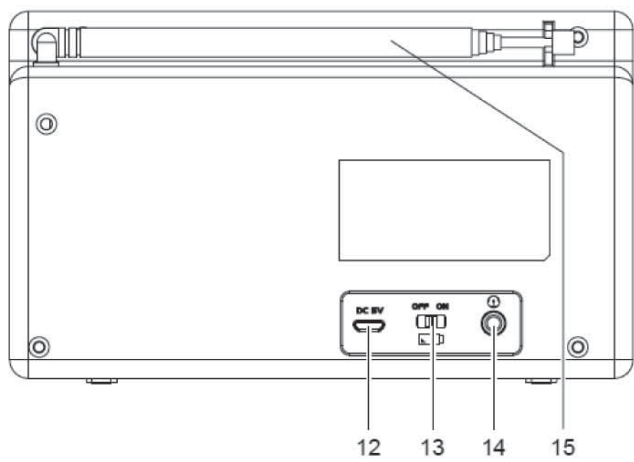
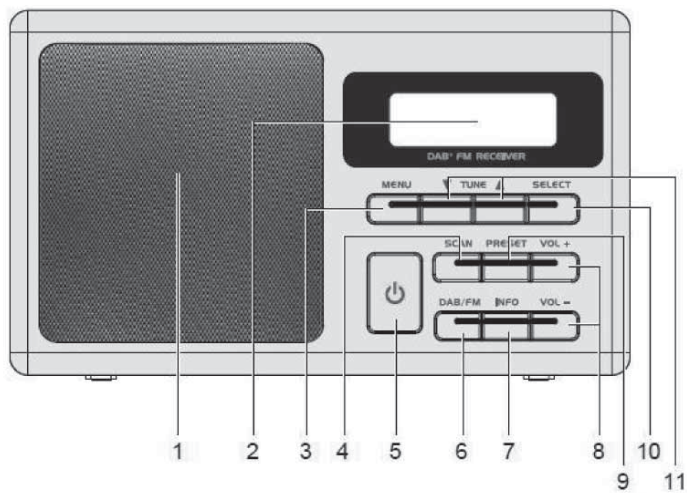
The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### WARNING:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

1. READ INSTRUCTIONS - All the safety and operating instructions should be read before the product is operated.
2. RETAIN INSTRUCTIONS -The safety and operating instructions should be retained for future reference.
3. HEED WARNINGS - All warnings on the product and in the operating instructions should be adhered to.
4. FOLLOW INSTRUCTIONS - All operating and use instructions should be followed.
5. WATER AND MOISTURE - Do not use this product near water - for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like. This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
6. CLEANING - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
7. VENTILATION - Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should not be placed in a built-in installation, such as a bookcase or rack, unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
8. ACCESSORIES – Only use attachments/accessories specified by manufacturer.
9. POWER SOURCES - This product should be operated from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from built-in battery power, please refer to the operating instructions.
10. NON-USE PERIODS - The AC adaptor should be unplugged from the outlet and slide the power switch to OFF position when left unused for long periods of time.
11. OBJECT AND LIQUID ENTRY - Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
12. HEAT -The product should be situated away from heat sources such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.
13. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
14. SERVICING - Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
15. Apparatus shall not be exposed to dripping or splashing
16. Where the plug of the Direct plug-in adaptor is used as disconnect device, the disconnect device shall remain readily operable.
17. WARNING: Do not open. No user replaceable parts inside, refer servicing to qualified technician.
18. WARNING: Never lubricate any part of this unit.
19. WARNING: Place this unit on a flat, hard and stable surface.
20. WARNING: Never place this unit on other electrical equipment.
21. WARNING: Keep this unit away from direct sunlight, naked flames or heat.

# CONTROLS & CONNECTIONS



1. SPEAKER
2. LCD DISPLAY
3. MENU
4. SCAN
5. STANDBY
6. DAB/FM
7. INFO
8. - VOL +
9. PRESET
10. SELECT
11. ▲ TUNE ▼
12. DC 5V
13. OFF ON SWITCH
14. 3.5mm EARPHONE JACK
15. DAB/FM ANTENNA

# GETTING STARTED

## LANGUAGES

### Czech/ Slovak/ English

- Turn the unit on, press MENU button to enter system MENU.
- Press TUNE  $\blacktriangle/\blacktriangledown$  repeatedly to select Language, then press SELECT.
- Press TUNE  $\blacktriangle/\blacktriangledown$  to choose different language then press SELECT to confirm.

## DAB/FM ANTENNA

Before using your radio for DAB or FM reception, full extend the telescopic antenna which located at the back of unit.

You may need to adjust the position of the telescopic antenna for maxing signal strength.

For the first time to start to use this radio, the unit will perform DAB full scanning.

## CONNECT POWER

You can use this radio player on AC power or built-in type battery power.

Battery Life (Approx. hours) 6-8 hours depends on volume level.

### Caution:

Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the product.

- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.
- Use only the AC adaptor specified by the manufacturer or sold with this unit.

## SETTING THE CLOCK

The clock on your radio is automatically set when first used from the time signal broadcast with DAB radio stations.

If a DAB station is not available, the clock may be set manually via the **MENU** system. (Please refer to **CLOCK SET** page).

- Clock display will keep running if connected to AC power.
- In order to save battery life, there were no Clock displayed during Standby mode if operated with DC battery.

## POWER CONTROL

### Using AC power

Connect the included AC adaptor (USB) to the unit.

- Slide the power switch to "ON" position then press the STANDBY button.
- The display will light and the unit will switch on.

### To turn the unit in STANDBY mode:

- Press the STANDBY button. The clock will continue to run whilst mains power adaptor is connected.

## USING BATTERY POWER

### Charging the battery.

- Slide the power switch to "ON" position.

Connect the USB header from the provided adaptor to DC 5V input jack at the rear of main unit. Display will show below:



### **Power on the unit.**

- Slide the power switch to "ON" position then press the STANDBY button.
- The display will light and the unit will switch on.

### **To turn the unit in STANDBY mode:**

- Press the STANDBY button and the display will be switch off completely.

### **NOTE:**

The clock will not continue to run when using **DC battery power**.

### **ADJUST THE VOLUME**

To adjust the volume from the front panel controls:

Press the VOL +/- button to increase or decrease the volume level.

### **CLOCK SETUP**

**SET TIME/DATE:** This main option enables the clock to be set manually if these is no available DAB transmission.

To set the time and data manually:

1. In DAB or FM mode, press MENU button to access DAB / FM MENU.
2. Press TUNE  $\blacktriangle/\blacktriangledown$  to scroll the menu options:  
[Main menu]  
- SYSTEM [12/24 hour]  
Set the Clock format either 12 or 24 Hour  
- SYSTEM [Auto update]  
Set the Clock setup by Manual or sync to DAB (Defaulted at Radio).  
- SYSTEM [Clock Setup]  
Set the time and date
3. To select an option, press SELECT button
4. Repeat steps 2-3 if any sub-option is available under an option.

### **LISTEN TO DAB RADIO**

1. Press **DAB/FM** button repeatedly to select DAB radio.  
[Tuning.....] is displayed.
2. Press SCAN button to start Auto tune full scan.  
The unit stores all the DAB radio stations automatically and then broadcasts the first available station.
3. The station list is memorized in the unit. Next time when you turn on the unit, the station scan does not take place.
4. If no DAB station is found, [NO SIGNAL] appears on display.

To tune to a station from the available station list:

- In DAB mode, press TUNE  $\blacktriangle/\blacktriangledown$  to navigate through the available DAB stations.

### **Store DAB radio stations automatically**

**Note:** New stations and services will be added in the DAB broadcast. To make new DAB stations and services available, perform full scan regularly.

- In DAB mode, press SCAN button, the unit scans all the available DAB radio stations and stored.

### **Select a preset DAB radio station**

- In DAB mode, to select any preset number; press PRESET.
- Press TUNE  $\blacktriangle/\blacktriangledown$  repeatedly then press SELECT to select the preset station.

### Store DAB radio stations manually

**Note:** You can store a maximum of 10 preset DAB radio stations.

1. Tune to a DAB radio station.
2. Press and hold PRESET button in 3 secs, then press TUNE  $\blacktriangle/\blacktriangledown$  to select a preset number. Display show **P1** and briefly.
3. Press SELECT to confirm.
4. Repeat steps 1-3 to store other DAB stations.



### Recall the stored station

1. Press PRESET button
2. Press TUNE  $\blacktriangle/\blacktriangledown$  to select a preset number **P1-P10**.
3. Press SELECT to confirm

### SHOW DAB INFORMATION

During DAB radio broadcast, press INFO button repeatedly to scroll through the following information (if available):

- Station name
- Channel and frequency
- Audio bit rate
- Signal strength
- Time/ Date
- Dynamic label segment (DLS)
- Program type (Prg Type)

### USE DAB MENU

1. In DAB mode, press MENU button to access the DAB menu
2. Press TUNE  $\blacktriangle/\blacktriangledown$  to scroll through the menu options:
  - [Full scan]: scan all the available DAB radio stations
  - [Manual tune]: tune to a specific channel/frequency manually and add it to the station list.
  - [DRC]: add or remove a degree of compensation for the differences in the dynamic range between radio stations.
  - [Language]: English/Cestina/Polski (English as defaulted)
  - [Main menu]: access system setup
3. To select an option, press SELECT button.
4. Repeats steps 2-3 if any sub-option is available under an option.

### MAIN MENU

[SYSTEM]

- Clock setup: Set time synchronization by radio or manual; set time and date.
- Factory Reset: reset all the settings to factory default.
- SW version: know the software version of the unit.
- 12/24 Hour
- Auto update

### NOTE:

If no button is pressed within 10-15 seconds, the menu exits.  
This is not a mal-function.

## LISTEN TO FM RADIO

1. Press DAB/FM button repeatedly to select FM radio.
2. Press SCAN button to start auto scan or Press TUNE ▲/▼ button to tune to a radio station.
3. Press and hold TUNE ▲/▼ button to tune to the next strongest radio station.

## Mono/ Auto (Stereo) mode

Press SELECT button to select Audio mode to MONO or AUTO.

## Store FM Radio stations manually.

1. Tune to FM radio station.
2. Press and hold PRESET button in 3 secs to activate programming mode.
3. Display show P1 and briefly, press TUNE ▲/▼ repeatedly to select a preset number
4. Press SELECT to confirm
5. Repeat steps 1-4 to store more FM stations.

## Select a preset FM radio station

- In FM mode, to select any preset number; press PRESET.
- Press TUNE ▲/▼ repeatedly then press SELECT to select the preset station.

## USE FM MENU

1. In FM mode, press MENU button to access FM menu.
2. Press TUNE ▲/▼ to scroll the menu options:  
[Scan setting]  
[Audio setting]  
[Language] : English/Cestina/Polski (English as defaulted)  
[Main menu]
3. To select an option, press SELECT button
4. Repeat steps 2-3 if any sub-option is available under an option.

## Scan setting

- [All stations]: scan all the available radio stations.
- [Strong only]: scan stations with strong signals only.

## Audio setting

- [Stereo allowed]: scan the radio stations in stereo. (Defaulted)
- [Forced mono]: scan the radio stations with mono only.

## SHOW RDS INFORMATION

RDS (Radio Data System) is a service that allows FM stations to show additional information.

1. Tune to a RDS station.
2. Press INFO repeatedly to scroll through the following information (if available):  
[Program Type]  
[Radio text]  
[Signal strength]  
[Date/Time]  
[Frequency]  
[Stereo/Mono] – Audio mode. This option enables you to set the radio to receive FM stations in Auto mode (Mono/Stereo) or in Mono only.

## FACTORY RESET

This option will restore all settings to 'factory original'. All clock, station lists and stored preset stations will be cleared. After factory reset the radio will automatically re-scan the DAB band.

## 3.5MM EARPHONE SOCKET

Turn down the volume before connecting the earphones. Slowly raise the volume with the earphones on until you reach your desired volume. When earphones are connected, the speaker is automatically disabled.

## NOTE:

Long-term exposure to loud music may cause hearing damage. It is best to avoid extreme volume when using earphones, especially for extended periods.

## TROUBLESHOOTING

PROBLEM	CAUSE / SOLUTION
No power	<ul style="list-style-type: none"> <li>- Slide the power switch to ON position.</li> <li>- Ensure that the power plug is connected properly.</li> <li>- Ensure that there is power at the AC Mains.</li> <li>- Ensure that the batteries are fully charged.</li> <li>- If a ' Battery ' icon is empty appears on the screen, please use the included 5V1A adaptor and charge the unit or use the AC power instead.</li> </ul>
No sound	<ul style="list-style-type: none"> <li>- Adjust the volume</li> <li>- Make sure earphone was not connected</li> </ul>
No response from the unit	<ul style="list-style-type: none"> <li>- Slide the power switch to OFF position, Disconnect and reconnect the AC power plug, then turn on the unit again.</li> <li>- Enter to main menu and follow the instruction of "FACTORY RESET" to reset the unit to factory default.</li> </ul>
Poor DAB/ FM reception	<ul style="list-style-type: none"> <li>- Make sure Antenna is fully extended.</li> <li>- Electrical interference in your home can cause poor reception, Move the unit away from them (especially those with motors, AC Adaptor and transformers).</li> <li>- If possible, use the DC battery power to operate the radio.</li> </ul>

## SPECIFICATIONS

### General

Power requirements:

AC Power: 100-240V ~ 60/ 50Hz , 0.2A

DC input: 5V 1A

Rechargeable Li-ion Battery: Type: BL-5C battery (3.7 V, 1000 mAh) \* Use specified charger only. \*

Power consumption: 7 W (operation)

Battery playback time: 6-8 hrs at 50% volume level

Weight of main unit: 0.3 kg (measured without power adaptor)

Dimensions- Main Unit (W x D x H): 170 x 35 x 100 mm

Output Power: 1.5 Watt

### Tuner

DAB: 174.928 – 239. 200 MHz

FM Tuning range: 87,5 MHz to 108 MHz

Preset memory stations: DAB-10 / FM-10

### Earphone socket

3,5mm socket, earphone not included.

The above given specifications can change without prior notice.

Manufacturer address: FAST CR, a.s., Cernokostelecká 1621, 251 01 Ríčaný

The original version is in Czech.

## 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.



The product meets EU requirements.

Hereby, FAST ČR, a.s. declares that the radio equipment type SRD 6400 DAB+ 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](http://www.sencor.eu)

# 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.eu](http://www.sencor.eu) for detailed information about authorized service centers.