

Operating instructions

STERNRADIO IR 2

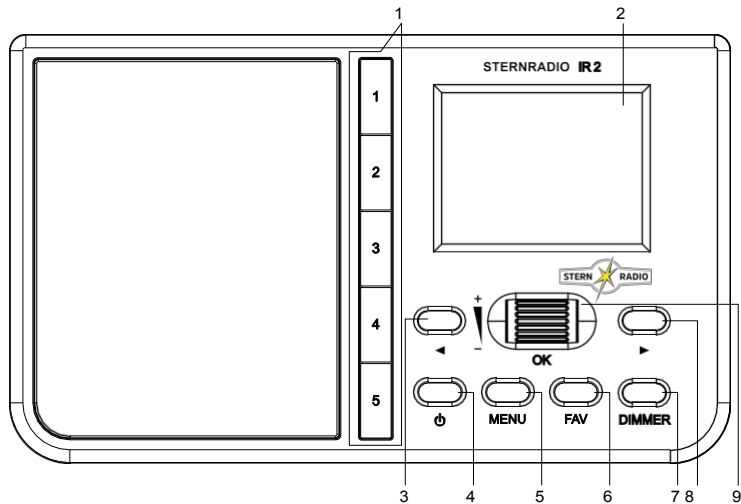
Internet radio with battery operation



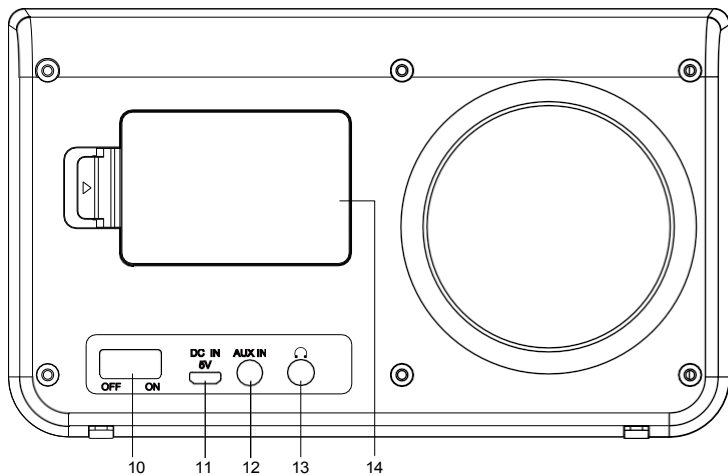
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1 Illustrations

1.1 View from the front



12 Rear view



- 1 **Direct dialling buttons**
- 2 **Display**
- 3 ◀ Back/reduce value
- 4 **On/standby** ⏻
- 5 **Menu**
- 6 Favourites memory
- 7 **Dimmer** display brightness
- 8 ▶ Increase pre/value
- 9 **NAV/SELECT/OK Scroll wheel/volume+/-**
 - Rotate in the menu - Navigation up/down
 - Press in the menu - OK (select) Turn
 - during playback - Change volume
- 10 **On/off** switch (mains switch)
- 11 **DC-IN USB socket** for external power supply
- 12 **AUX-IN** connection
- 13 **Headphone socket** (3.5mm jack)
- 14 Battery compartment

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3 Safety instructions

3.1 Characters and symbols used

In these operating instructions:



Indicates a safety instruction that can lead to serious injury or death if ignored. Observe the following signal words:

DANGER - Serious injuries with fatal consequences

WARNING - Serious injuries, possibly fatal

ATTENTION - Injuries



Indicates a note that you must observe to avoid device defects, data loss/misuse or unintentional operation. It also describes additional functions for your device.



Warning of electrical voltage. Follow all safety instructions to avoid electric shock. Never open the appliance.

General symbols:



Indoor use - Appliances with this symbol are only suitable for indoor use.



Protection class II - Electrical appliances in protection class II are electrical appliances that have continuous double and/or reinforced insulation and no connection options for a protective conductor. The housing of an insulated electrical appliance of protection class II can partially or completely form the additional or reinforced insulation.




Your appliance bears the CE mark and fulfils all required EU standards.



Electronic devices do not belong in household waste, but must - in accordance with Directive 2012/19/EU of the European Parliament and Council of 4 July 2012 on waste electrical and electronic equipment - be disposed of properly. At the end of its service life, please dispose of this appliance at the designated public collection points.



Observe the notes/safety instructions in the operating instructions.  The power supply unit of your appliance corresponds to energy efficiency class VI.

 This symbol indicates the polarity of the DC voltage at the DC plug of the plug-in power supply

unit.  Direct current symbol.

32 Intended use

The device is designed to receive Internet radio programmes. Music media can be streamed via a WLAN network connection. The device is designed for private use and is not suitable for commercial purposes.

33 The target group of these operating instructions

The operating instructions are intended for any person who sets up, operates, cleans or disposes of the appliance.

34 Safe handling of the STERNRADIO IR 2

Please observe the following instructions to minimise safety risks, avoid damage to the appliance and contribute to environmental protection.

Please read all safety instructions carefully and keep them for future reference.

Always follow all warnings and instructions in these operating instructions and on the back of the appliance.



WARNING!

Never open the appliance!

Touching live parts is life-threatening!



Observe all the following instructions for the intended use of the appliance and to prevent appliance defects and personal injury.

- Do not repair the appliance yourself. Repairs may only be carried out by trained specialists. Please contact our customer service centres.
- The device may only be operated in the specified ambient conditions.
- Do not expose the appliance to dripping or splashing water. If water has got into the appliance, disconnect it from the power supply and contact the service centre
- Do not expose the appliance to heat sources that heat the appliance in addition to normal use.
- In the event of a conspicuous appliance defect, odour or smoke development, significant malfunctions or damage to the housing, contact the service department immediately.

- The appliance may only be operated with the mains voltage printed on the power supply unit. Never attempt to operate the appliance with a different voltage.
- If the appliance is damaged, it must not be put into operation.
- Do not operate the appliance near bathtubs, showers, swimming pools or running/splashing water. There is a risk of electric shock and/or device defects.
- Foreign objects, e.g. needles, coins, etc., must not fall into the interior of the device. Do not touch the connection contacts with metal objects or your fingers. This may result in short circuits.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and/or knowledge,
unless they are supervised by a person responsible for their safety or have received instructions from them on how to use the appliance. Never allow children to use this appliance unsupervised.
- Modifications to the appliance are prohibited.

Safety instructions in connection with lithium-ion batteries



WARNING!

The STERNRADIO IR 2 is equipped with a modern, powerful Li-Ion battery that meets all safety requirements.

Due to the higher hazard potential of modern rechargeable batteries, please ensure that you handle the device with care and observe the following safety instructions.

- Only operate the device with the battery approved for this device.
- If possible, charge your device in a place with a smoke or fire alarm.
- Ensure that there are no flammable materials or objects in the immediate vicinity when charging.
- Stay close to the device when charging and do not charge it while you are sleeping.
- Do not charge the device outdoors, in damp rooms or in places where very high temperatures are to be expected (e.g. in a garden shed or behind the windscreen in a car).
- If the device is not to be used for a longer period of time, remove the battery.

4 Legal information



Hereby, TechniSat declares that the radio equipment type STERNRADIO IR 2 is in compliance with Directive 2014/53/EU. The full text of the EU Declaration of conformity is available at the following Internet address:

[hGp://konf.tsat.de/?ID=23178](http://konf.tsat.de/?ID=23178)



TechniSat is not responsible for product damage due to external influences, wear or improper handling, unauthorised repairs, modifications or accidents.



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TechniPark

Julius-Saxler-Straße 3

D-54550 Daun/Eifel

www.technisat.de

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41 Service instructions



This product is quality-tested and comes with a statutory warranty period of 24 months from the date of purchase. Please keep the invoice as proof of purchase. With
For warranty claims, please contact the dealer of the product.



Please note! For questions and information or if there is a problem with this device, please contact our technical hotline:

Mon. - Fri. 8:00 - 18:00 under Tel.:
03925/9220 1800.



Repair orders can also be ordered directly online
at www.technisat.de/reparatur.

If you need to return the device, please use only the following address:

TechniSat Digital GmbH
Service Centre
Nordstr. 4a
39418 Staßfurt

5 Setting up the appliance

- > Place the appliance on a firm, secure and horizontal surface.
Ensure good ventilation.



Note:

- Do not place the appliance on soft surfaces such as carpets, blankets or near curtains and wall hangings. The Ventilation openings could be covered. This can interrupt the necessary air circulation. This could potentially lead to an appliance fire.
- Do not place the appliance near heat sources such as radiators. Avoid direct sunlight and locations with an unusually high level of dust.
- The location must not be selected in rooms with high humidity, e.g.kitchens or saunas, as condensation can damage the appliance. The appliance is intended for use in a dry environment and in a temperate climate and must not be exposed to dripping or splashing water.

- Please note that the appliance feet may leave coloured marks on certain furniture surfaces. Use protection between your furniture and the appliance.
- Do not place any heavy objects on the appliance.
- If you move the appliance from a cold to a warm environment, moisture may condense inside the appliance. In this case, wait about an hour before operating the appliance.
- Make sure that the mains cable or power supply unit is always easily accessible so that you can quickly disconnect the device from the power supply!
- The socket outlet should be as close as possible to the appliance.
- To connect to the mains, insert the mains plug fully into the socket.
- Use a suitable, easily accessible mains connection and avoid using multiple sockets!
- In the event of faults or smoke and odours coming from the housing, pull the mains plug out of the socket immediately!
- If the device will not be used for a longer period of time, e.g. before travelling, unplug the mains plug and remove the battery.

6 Description of the STERNRADIO IR 2

6.1 The scope of delivery

Please check that the scope of delivery is complete before commissioning: 1x

STERNRADIO IR 2

1x mains

adapter 1x

battery

1x operating instructions

6.2 The special features of the STERNRADIO IR 2

The STERNRADIO IR 2 consists of a WLAN receiver for Internet radio programmes with the following functions:

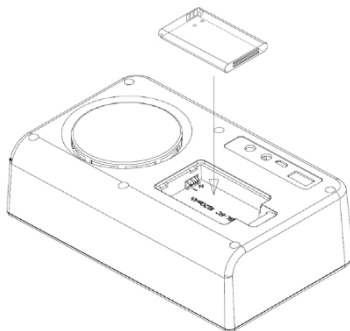
- The device has a colour display.
- Direct dialling buttons for the stations radio B2 Deutschland, radio Gold, Star*Sat Radio, Deutschlandfunk, Klassik Radio.
- Internet radio function and media streaming
- WLAN network connection
- Alarm clock function with 2 programmable alarm times
- Sleep timer
- App control

- Rechargeable battery

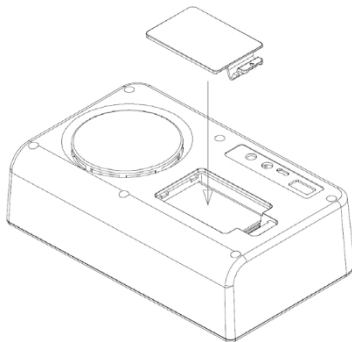
6.3 Preparing the STERNRADIO IR 2 for operation

6.3.1 Insert battery

- > Open the battery compartment on the back of the device by pressing the tab on the battery compartment cover in the direction of the arrow. Then remove the cover.
- > Insert the battery of the STERNRADIO IR 2, making sure that the gold contacts are aligned with each other.



- > Place the battery compartment cover on the battery compartment and close it until you hear it click into place.



Replace or recharge a weakening battery in good time.



The STERNRADIO IR 2 battery can also be purchased separately.

6.3.2 Connecting the power supply unit



Make sure that the operating voltage of the power supply unit matches the local mains voltage before plugging it into the wall socket.



WARNING!

Do not touch the mains plug with wet hands, risk of electric shock!



ATTENTION!

Lay the mains cable so that nobody can trip over it.

- > Insert the plug of the supplied mains adapter into the socket labelled **DC-IN** on the back of the STERNRADIO IR 2. Then connect the mains adapter to the mains.



The battery is charged as soon as the device is connected to the mains.

6.3.3 Headphones use

hearing protectors!

Do not listen to the radio at high volume via headphones. This can lead to permanent hearing damage. Before using headphones, set the device volume to the minimum level.



Only use headphones with a 3.5 millimetre jack plug.

- > Insert the plug of the headphones into the **headphone socket** on the back of the device. The sound is now played exclusively via the headphones, the loudspeaker is muted.
- > If you want to listen via the speakers again, unplug the headset from the headset socket on the device.




ATTENTION!

Excessive volume via headphones can lead to hearing damage.

64 General device functions


641 Switch on the device

- > Prepare the STERNRADIO IR 2 for operation as described above.
- > Switch the mains switch on the back to the **ON position**.
- > Press the **On/Standby** button  to switch on the STERNRADIO IR 2.



After switching on for the first time, the initial installation wizard starts. Follow the instructions in the respective chapter.

642 Switch off the device

- > You can switch the device to standby mode by briefly pressing the **On/Standby** button . Depending on the configuration, the display will show the time / date and weGer information for your location.
- > If you want to switch off the STERNRADIO IR 2 completely, switch the mains switch to the **OFF position**.

643 Setting the volume

- > Set the volume using the **scroll wheel +/-**. The set volume is shown on the display using a bar chart.

7 Menu operation

The menu provides access to all functions and settings of the STERNRADIO IR 2.

The menu is navigated using the **MENU**, **◀**, **▶** buttons and the **scroll wheel**.

The menu is divided into submenus and contains, depending on mode type different menu items or functions that can be activated. To open the menu, simply press the **MENU** button briefly. To switch to submenus, first press the **◀** or **▶** buttons or turn the **scroll wheel up/down**, to display a submenu and then press the **scroll wheel** to select the submenu. to call up the submenu.



Close the menu: Press the **MENU** button several times to jump to the main menu and then select a source.



Settings are only saved by pressing the **scroll wheel**.

If the **MENU** button is pressed during this time, the settings are not accepted and saved (the **MENU** button takes on the function of a "Back" button here).



Functions and buttons to be pressed are shown in **feU in** these operating instructions. Display indications in **[square brackets]**.



Some texts (e.g. menu entries, station information) may be too long to be shown on the display. After a short time, these will then be displayed as a loud text.

8 Initial setup

When the STERNRADIO IR 2 is switched on for the first time, the **Initial setup wizard**.



All settings can also be changed at a later date at any time.

- > Use the **scroll wheel to select** the operating language and confirm by pressing the **scroll wheel**.
- > Please note the data protection information in the next step and press the **scroll wheel to go to the** next step.
- > In the next step, you can specify whether the STERNRADIO IR 2 should remain connected to the Internet even in standby mode. This can be, for example
be an advantage for app control. However, this increases the

Power consumption in standby mode.

- > You can then start the WLAN network wizard and set up an Internet connection.
- > Select **[Yes]** to start the WLAN network wizard.
Select **[Yes (WPS)]** to start the connection with WPS (only if supported by the network router).
Select **[No]** to set up the network connection at a later time.
- > If you have selected **[Yes]**, a list appears with the Wi-Fi networks within range. Use the **scroll wheel to select** your Wi-Fi network and press the **scroll wheel** to confirm.
- > Password entry
To enter the password, proceed as follows: The first digit is highlighted. Now turn the **scroll wheel** until the first digit or letter of your password is displayed. Press the button
▶ to accept the number or letter and skip to the next entry. Now proceed as described above until the complete password has been entered. Press the **scroll wheel** to connect.



Press the ◀ button to delete an incorrect digit/letter.

9 Internet radio

The STERNRADIO IR 2 is equipped with an Internet radio receiver. To receive Internet radio stations/transmitters, you need an Internet connection via a WLAN router to a wireless network.

- > Press the **MENU** button and use the scroll wheel to select **[Internet Radio]**. Press the scroll wheel.
- > A list of functions appears:
 - My favourites** - Contains your favourite stations.
 - Radio stations/music** - Contains all Internet radio stations sorted by different genres.
 - Sleep radio** - Special stations for falling asleep.
 - Last listened to stations** - Contains the last stations you played.
 - Service** - Submenu to search for and add channels or configure the app control.
- > Select the desired function with the **scroll wheel** and press the **Scroll wheel** to execute the function.

92 Playing radio stations/music

- > Use the scroll wheel to select **[Radio station/Music]** and press the scroll wheel.



Under **Radio stations/Music**, all Internet radio stations are displayed in different categories.

- > Using a category/country/genre, select a station with the scroll wheel and press the scroll wheel to play the station.

93 Last heard

- > Use the scroll wheel to select **[Last listened to stations]** to display a list of recently played stations.
- > Use the **scroll wheel** to select a transmitter and play it back by pressing the **scroll wheel**.

94 Fa add favourites

- > To store a station in a memory location, press and **hold** the **FAV** button during playback of the desired station until **Add to favourites** appears in the upper part of the display.

- > Repeat this process to save additional channels. If at least one channel has already been saved, the **favourites list will** now appear. You can now decide whether you want to overwrite the previously saved station or add the new station to the end of the list. Use the **scroll wheel to select** a memory location and press the **scroll wheel** to save the position.

9.5 Retrieve favourites

- > To call up a station that you have previously saved in the FAV memory, **briefly** press the **FAV** button and select a station from the list using the **scroll wheel**. Press the scroll wheel to play the station.

9.6 Direct dialling buttons

You can use the direct dialling buttons to select the stored station directly. Simply press the corresponding button. The STERNRADIO IR2 is pre-programmed with the following stations:

- | | |
|---|------------------|
| 1 | radio B2 Germany |
| 2 | radio Gold |
| 3 | STAR*SAT RADIO |
| 4 | Deutschlandfunk |
| 5 | Classical Radio |



You can also assign your own channels to the direct dialling buttons. To do this, press and hold the corresponding direct dialling button or proceed as described in section 9.3.

9.7 Sort and delete favourites

- > Press the **FAV** button and then use the **scroll wheel** to select a channel that you want to delete, move or rename.
- > In the FAV list, press the ► button and then **Delete**, **Up**, **Down**, **Rename** or **Play**.

9.8 Further functions

- > Press the ► button to switch between the different display options. Some Internet radio stations broadcast e.g. the title cover or other information such as WeGer.
- > Press the ◀ button to return to the previous view.
You can also use this to display the last channel list called up in order to select a different channel.


9.9 DAB(WIFI)

The DAB(WIFI) function lists all Internet radio stations that are also available as DAB stations. This means that you do not need an aerial to receive the stations as an Internet stream.

- > Press the **MENU** button and use the scroll wheel to select **[DAB(WIFI)]**. Press the scroll wheel.
- > Use the scroll wheel to select a station and press the scroll wheel to play the station.
- > If you would like to add a channel to your favourites list or call it up, proceed as described in points 9.3 and 9.4.

10 Media centre

In the media centre, you can play music media that is located on a UPnP server in your network.

- > Press the **MENU** button and use the scroll wheel to select **[Media centre]**. Press the scroll wheel.
- > Select the **[UPnP]** entry and then the UPnP server.  The display of the sorting and the media depends on the UPnP server.

- > Then use the **scroll wheel** to select a track and play it back by pressing the **scroll wheel**.

11 AUX audio input

You can play the sound of an external device via the speakers of the STERNRADIO IR 2.

- > Connect the external device to the **AUX IN connection (12, 3.5 mm stereo jack)** on the rear panel
- > Press the **MENU** button and use the scroll wheel to select **[AUX]**. Press the scroll wheel.



Control and playback are performed on the external device. Do not set the volume too low to avoid background noise.

11.1 Local stations

Under **Local stations**, all Internet radio stations are collected in different categories according to a country configuration.

- > Press the **MENU** button and use the scroll wheel to select **[Local stations]**. Press the scroll **wheel**.

- > Select a category and a station in it. You can play the station by pressing the **scroll wheel**.



For the basic operation of Internet radio operation, please refer to point 9.



You can configure the country setting under **Menu > Settings > Local station setting**.

12 Settings

All cross-functional device settings can be found in the settings.

- > Press the **MENU** button and use the scroll wheel to select **[Settings]**. Press the **scroll wheel**.

121 Time display

Select the display format of the time in standby mode here. You can choose between analogue or digital time display.

122 Manage My mediaU

The basic app control can be switched on or off here.

123 Network

A connection to a WLAN network can be established under **Network**.

- > To establish a connection, select **[WLAN setting]** > **[Activate]**. The Wi-Fi networks within range are searched for and displayed.

- > Use the **scroll wheel** to select your WLAN network and press the **Scroll wheel** to confirm.
- > **Password entry**
To enter the password, proceed as follows: The first digit is highlighted. Now turn the **scroll wheel** until the first digit or letter of your password is displayed. Press the button
▶ to accept the number or letter and skip to the next entry. Now proceed as described above until the complete password has been entered. Press the **scroll wheel** to connect.



Press the ◀ button to delete an incorrect digit/letter.

123.1 WPS network connection

If your network router has the WPS function (Wi-Fi Protected Setup), a WLAN connection to your network router can be established quickly and easily.

- > Select **[WLAN (WPS PBC)]** and press the **scroll wheel**.
- > Now press the WPS button on your network router within 120 seconds.

- > The connection is now established automatically.

1232 Manual configuration

Under Manual configuration, you must enter the reception data of your network router manually.

- > Select **[Manual configuration]** and press the **scroll wheel**.
- > Select **[Wireless network]** and press the **scroll wheel**.
- > Here you can now specify whether the DHCP server of the router should be used. Otherwise, you must then enter the IP address digit by digit manually.
- > Under [Enter SSID], you must enter the network name of your WLAN network. The first digit is highlighted. Now turn the **scroll wheel** until the first digit or letter of the SSID is displayed. Press the ► button to accept the digit or letter and skip to the next entry. Now proceed as described above until the complete SSID has been entered. Press the Connect the **scroll wheel**.

1233 Manage network

All configured networks are displayed under Manage. Select your favourite one using the **scroll wheel**.

124 Time and date settings

124.1 Set time/date

The time and date can be entered manually or updated automatically via the network connection.

Automatic

- > To set the time automatically, select **[Settings > Date Time > Set date and time]**.
- > Use the scroll wheel to select **[Recognise automatically]** and press the **Scroll wheel**.

Manual

- > To set the time manually, select **[Settings > Date Time > Set date and time]**.
- > Use the scroll wheel to select **[Manual setup]** and press the **Scroll wheel**.

- > Now enter the date and then the time one after the other using the **scroll wheel**. **Press** the ► button after each digit to move to the next digit.
- > Once all settings have been made, press the **scroll wheel** to save the time.

1242 Setting the time format

In the **Set time format** submenu, you can activate the 12 or 24 hour format.

- > Use the scroll wheel to select **[Set time format]** and press the **Scroll wheel**.
- > Use the **scroll wheel** to select one of the following options:
 - [24 hours]**
 - [12 hours]**
- > Press the **scroll wheel** to accept.

1243 Set date format

In the **Set date format** submenu, you can specify the format for displaying the date.

- > Use the scroll wheel to select **[Set date format]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select one of the following options:
 - [YYYY-MM-DD]** (year, month, day)
 - [DD-MM-YYYY]** (day, month, year)
 - [MM-DD-YYYYYY]** (month, day, year)
- > Press the **scroll wheel** to accept.

1244 Summer/winter time

Select whether summer time is currently active or not.

- > Use the scroll wheel to select **[Summer/winter time (DST)]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select **[ON]** (summer time active) or **[OFF]** (winter time active).
- > Press the **scroll wheel** to accept.

125 Alarm clock

The STERNRADIO IR 2 has 2 alarm clocks.

- > To configure an alarm clock, select **[Settings > Alarm clock > Alarm clock 1 or Alarm clock 2]**.

As an example, the alarm clock is now configured using alarm clock 1:

- > Use the **scroll wheel** to select **[Alarm 1]** and press the **scroll wheel**.
- > Select **[ON]** to switch the alarm clock on or **[OFF]** to switch off an alarm clock that has already been configured. Press the scroll wheel to accept the setting.
- > Select the alarm repetition **[Daily]** or **[Once]**. You can then specify the days on which the alarm clock should be active.
Press the ◀ button and then **[Time]**.
- > Use the scroll wheel to enter the time when the alarm clock should start. After entering each digit with the scroll wheel, press the ▶ button and then press the **scroll wheel** to confirm.
- > The source is now configured. You can choose between [Sound], [Melody] or [Internet radio]. With the [Internet radio] option, you can
Then select a channel from your favourites list. Press the **scroll wheel** to accept.
- > Alarm clock 1 is now configured and active.

Switch off alarm clock after alarm

- > Press the **On/Standby** button to switch off the alarm tone.

125.1 Snooze function

If you want to use the snooze function with your active alarm clock, you can switch this on or off.

- > To switch the snooze function on or off, select [**Setting**
> Alarm clock > Snooze alarm]. Press the **scroll wheel**.
- > Now use the scroll wheel to select [Off], [5 minutes], [10 minutes], [20 minutes], [30 minutes], [60 minutes], [120 minutes] and press the **scroll wheel** to accept.
- > Press the **scroll wheel** to activate the snooze function for an active alarm clock. **SNOOZE** and the set snooze time appear on the display.

1252 Alarm clock volume

- > To set the alarm clock volume, select [**Settings > Alarm clock > Alarm clock volume**]. Press the **scroll wheel**.
- > Change the volume using the **scroll wheel** and press the **scroll wheel** to apply the setting.

126 Timer

The **timer** is comparable to the function of an egg timer. After a set time, a signal tone sounds.

- > To configure a timer, select [**Setting > Timer**] and press the **scroll wheel**.
- > You can now use the ◀ and ▶ buttons to enter the time (minutes, seconds). The ▶ button increases the value, the ◀ button decreases it. Press the scroll wheel to start the timer.
- > After the set time has elapsed, a signal tone sounds. Press the **Scroll wheel** to switch off the acoustic signal.

127 On/Off timer

The on/off timer can be used to configure a period of time during which the radio is active. It switches on automatically and then switches off again.

- > To configure a timer, select **[Setting > On/Off timer]** and press the **scroll wheel**.
- > Select **[On]** and press the **scroll wheel** to start the configuration.
- > Select the timer repetition **[Daily]** or **[Once]**. You can then specify the days on which the timer should be active.
Press the ◀ button and then **[Time]**.
- > You can now use the scroll wheel to enter the time (hours : minutes). First enter the start time, then the stop time. Press the ▶ button after entering each digit. Press the scroll wheel to save the time.
- > Finally, the transmitter can be selected under **[Source]**. Use the **scroll wheel to select** a station from your favourites list and press the **scroll wheel**.

- > The timer is now active and switches the STERNRADIO IR 2 on and off again at the set time. If you want to deactivate the timer, select **[Settings > On/Off timer] > [Off]**.

128 Language

- > To configure the menu language, select **[Settings > Language]** and press the **scroll wheel**.
- > Use the **scroll wheel to select** one of the available languages and press the **scroll wheel** to accept the setting.

129 Dimmer

You can use the dimmer function to adjust the display brightness.

- > To configure the dimmer, select **[Setting > Dimmer]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select either **[Energy saving mode]** (display brightness in standby mode) or **[Switch on]** (display brightness in normal radio mode).
- > You can adjust the dimming value using the **scroll wheel**. Press the **scroll wheel** to accept the setting.

1210 Display

You can have the display shown in colour or monochrome.

- > To configure the display, select **[Settings > Display]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select either **[Colour]** or **[Monochrome]**. and press the **scroll wheel** to accept the setting.

1211 Sleep timer

The sleep timer automatically switches the STERNRADIO IR 2 to standby after the set time.

- > To configure the sleep timer, select **[Settings > Sleep timer]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select either **[Off]** or one of the available times and press the **scroll wheel** to accept the setting.



The time remaining before switching off is shown on the display (BeG symbol). If you want to switch off an active sleep timer, select **[Sleep timer] > [Off]**.

1212 WeUr

WeGer information can be shown in standby mode in the display for your configured location, provided the connection to the Internet is active in standby mode.

was switched on (Settings > Network > Check network when switching on > Activate).

- > To configure the weGer location, select **[Setting > WeUer]** and press the **scroll wheel**.
- > Select **[Local setting]** and then the current location of the device or select any location.
- > Select **[Temperature unit]** to choose between degrees Celsius and Fahrenheit.
- > Under **[Display on standby]**, you can activate or deactivate the weGer display in standby mode.

1213 Local station settings

Here you can configure the local stations via DAB(WIFI) and switch the function on or off.

- > To configure the local location for DAB(WIFI), select **[Settings > Local station settings]** and press the **scroll wheel**.
- > Select **[Local setting]** and **[Auto detect]** if you want the location to be determined based on your IP address, or enter the country, province and city one after the other.



Within the USA, the postcode can also be used for configuration.

- > Under **[DAB(WIFI)]** you can switch the function on or off

1214 Playback settings

Under Playback settings, you can configure the playback of tracks/folders during playback via UPnP.

- > Select **[Setting > Playback settings]** and press the **Scroll wheel**.
- > Select a playback option and press the **scroll wheel** to apply the setting.

1215 Device

Under **Settings > Device**, you can change the device name and call up information on app control and data protection.

1216 Equaliser

You can use the equaliser to adjust the sound with various pre-programmed sound curves.

- > Select **[Setting > Equaliser]** and press the **scroll wheel**.
- > Use the **scroll wheel** to select a preset and press the scroll wheel to save the setting.

1217 Resume playback

Automatic playback continuation can be switched on or off in this submenu.

- > Use the **scroll wheel** to select **[On]** or **[Off]** and press the **scroll wheel** to save.

1218 Software update

If a new device software update is available, this will be displayed in this submenu. Follow the instructions on the display and do not disconnect the device from the power supply during the update. This could destroy the device or lead to malfunctions.

1219 Factory setting

To reset the device to the factory settings, you can call up the factory settings.

- > Select **[Setting > Factory setting]** and press the **scroll wheel**.
- > Use the **scroll wheel to** select **[Yes]** to carry out the factory settings now. The device restarts with the initial setup wizard. For more information, see section "8 Initial setup" on page 27.

13 Cleaning



To avoid the risk of electric shock, do not clean the appliance with a wet cloth or under running water. Disconnect the mains plug and switch off the appliance before cleaning!



Do not use scouring pads, scouring powder or solvents such as alcohol or petrol.



Do not use any of the following substances: Salt water, insecticide ammonia, chlorinated or acidic solvents (ammonia).



Clean the housing with a soft cloth moistened with water. Do not use spirits, thinners, etc.; they could damage the surface of the device.



Only clean the display with a soft cotton cloth. If necessary, use a cotton cloth with small amounts of non-alkaline, diluted water- or alcohol-based soapy water.



Rub the cotton cloth gently over the surface.

14 Eliminate errors

If the device does not work as intended, check it using the following table.

Symptom	Possible cause/remedy
Device cannot be switched on.	The device is not supplied with power. Connect the power supply unit correctly to the socket and to the device.
No sound can be heard.	Increase the volume.
The display does not switch on.	Disconnect the appliance from the mains and reapply power.
Device cannot be operated.	Disconnect the appliance from the mains and reapply power.
No WLAN connection.	Check the configuration of your router. Check that the WLAN password is correct.

If you are still unable to rectify the fault after the checks described, please contact the technical hotline.

15 Technical data / manufacturer information

Technical changes and errors excepted.

Reception paths	Internet, network, AUX
Power supply	DC 5 V / 1 A via supplied mains adapter Battery: Li-Ion BL-5C, 3.7 V/ 1050 mAh
Connections	AUX 3.5 mm jack Headphone: 3.5 mm jack Power supply connection: MicroUSB
WLAN network	802.11b/g/n (WLAN), 2412 - 2462 MHz Encryption: WEP, WPA, WPA 2(PSK), WPS. Transmission power (ERP): 2dBm
Streaming	UPnP, DLNA Supported file types: WMA,MP3,
Power consumption	In operation max.: 5 W Standby: < 1 W
Weight	320 g
Operating temperature	0 °C - 35 °C

Dimensions (WxHxD) mm	180 x 107 x 50
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Technical data of the supplied power supply unit

Manufacturer	TechniSat Digital GmbH (local court WiGlich HRB 11561) Julius-Saxler-Straße 3 D-54550 Daun
Model identifier	AD0600501000EU
Input voltage	AC 100 - 240 V
Input alternating current frequency	50/60 Hz
Output voltage	DC 5.0 V
Output current	1,0 A
Output power	5,0 W
Consistent efficiency in operation	75,3 %
Power consumption at no load	0,07 W