REFLEXION

User Manual

Internet/DAB/UKW/CD/Bluetooth & Phono. COMBO

HIF2080

Inhalt

WHATS IN THE BOX

- HIF-2080
- 2 x Loudspeaker with loudspeaker cable
- Remote control
- User manual

Also required for the remote control
- 2 x Batterie Typ AAA, 1,5 V (not included)

Recommended app
To control your stereo system via mobile device, you need an app that can establish a connection between your Combi turntable and your mobile device.

SAFETY INSTRUCTIONS

ACHTUNG
GEFAHR VON STROMSCHLÄGEN
NICHT ÖFFNEN

The "light flash" stands for possible electric shocks caused by uninsulated material can be triggered within the device. Remove for security reasons
never the cover.

The "exclamation mark" marks functions for which you have read the attached notes
Read carefully to avoid operational or maintenance problems.

- These operating instructions are intended to familiarize you with the functionality of this product. Please keep these instructions in a safe place so that you can refer to them at any time. Pass them on to subsequent users.

- Please follow the safety instructions when using the device.

- The device may only be used for its intended purpose in accordance with these operating instructions.

- Modifications or changes to the product impair product safety. Attention risk of injury!

- All changes and repairs to the device or accessories may only be carried out by the manufacturer or by persons expressly authorized by him.

- Make sure that the product is operated from an outlet that is easily accessible so that you can quickly disconnect the device from the mains in an emergency.

- Never open the housing without authorization. Never carry out repairs yourself!
- Handle the product carefully. It can be damaged by bumps, blows or falling from even a small height.
- Keep the product away from moisture and extreme heat.
- Never immerse the product in water or other liquids.
- CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). THERE ARE NO USER-SERVICEABLE COMPONENTS INSIDE. ONLY HAVE MAINTENANCE WORK TO BE CARRIED OUT BY SPECIALIZED PERSONNEL.
- CAUTION: TO PROTECT YOURSELF FROM THE RISK OF ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.
- CAUTION: Do not install the device in a confined space such as a building. B. in a bookshelf or similar.
- CAUTION: Ventilation openings must not be covered. The device must be set up in accordance with the manufacturer's instructions.
- Avoid improper physical or mechanical use of the power cord, e.g. B. twisting, kinking, piercing, wedging in a door or stepping on it. Pay particular attention to plugs, sockets and the points where the cable emerges from the device.
- The power supply to the device is disconnected via the mains plug. The power plug must always be easily accessible in an emergency.
- CAUTION: The device should not be exposed to water (dripping or splashing) and no objects filled with liquids should be placed on the device, e.g. B. Vases.
- CAUTION: Do not use high voltage equipment (such as electric fly swatters) near this device. Otherwise there is a risk of malfunction due to electromagnetic interference.
- Do not under any circumstances open the housing of the device.
- Never place this device on top of other electrical devices.
- Do not expose the device to direct sunlight, open flames or excessive heat.
- Ensure that you have easy access to the power cord, plug or power supply unit to disconnect the device from the power supply.
- No possible sources of danger may be placed on the device (eg objects filled with liquids, burning candles).
- Caution: To avoid hearing damage, use the headphones at high volume for short periods of time. Set the volume to an appropriate level. The higher the volume, the faster hearing damage can occur.
- CAUTION: This device has a laser system. In order to use the device correctly, read this user manual carefully and keep it in a safe place. Contact a qualified service company for maintenance. Operations, settings or processes that are not mentioned in these instructions can release dangerous radiation. To avoid direct contact with the laser beam, the housing must not be opened.efore commissioning, check the device

and its connecting cable as well as accessories for damage. Do not use the device if it is visibly damaged.

- Only operate the device on standard household sockets. Check whether the mains voltage specified on the type plate matches that of your mains supply.
- Do not squeeze the connection cable, do not pull it over sharp edges or hot surfaces; Do not use the connecting cable for carrying.
- In the event of malfunctions during operation and before cleaning, pull out the power plug of the device.
- Never pull the plug out of the socket by the power cord or with wet hands.
- The device is intended exclusively for household or similar purposes. It may not be used for commercial purposes!
- The device is only suitable for use in dry interior rooms.
- Make sure that the device is stable during operation and that you cannot trip over the power cord.
- Never use the device after a malfunction, e.g. if the device has been dropped into water or has been damaged in any other way.
- The manufacturer assumes no responsibility in the event of incorrect use resulting from non-compliance with the instructions for use.
- Technical changes and errors reserved.

CONTROL BUTTONS AND CONNETCTIONS
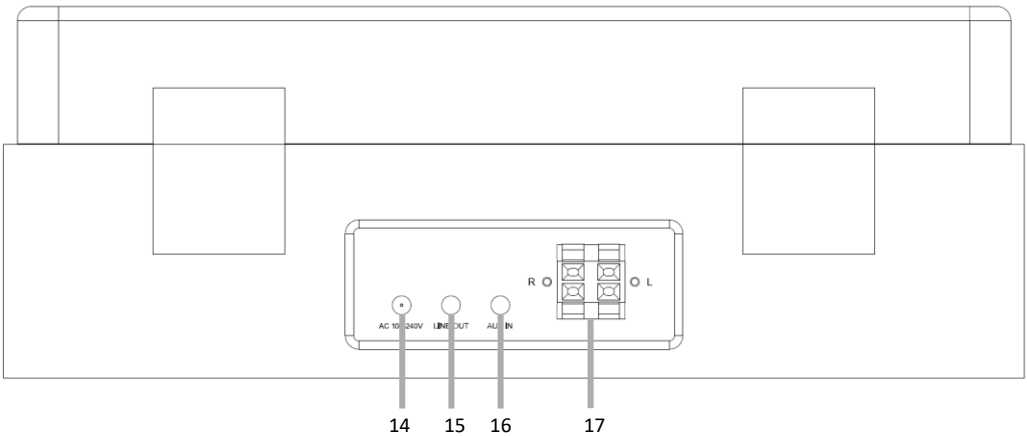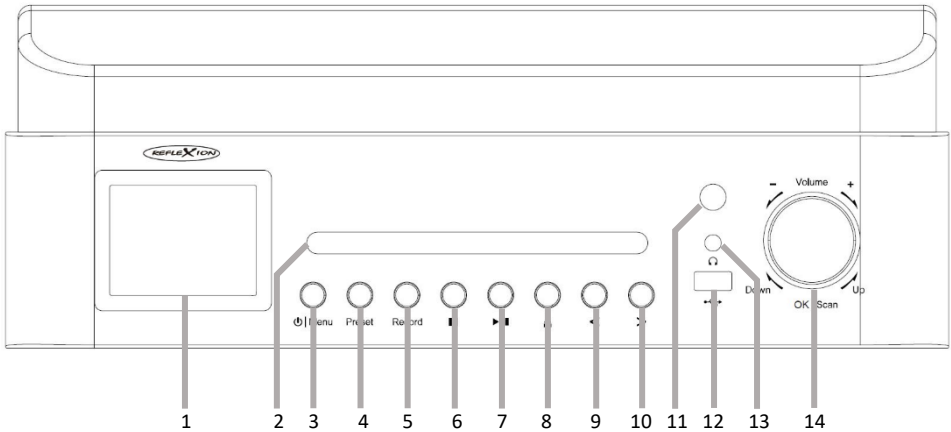
1. **TFT LCD Display**

2. **CD-driveLaufwerk**

3. **Power / Menu button**
- Press the switch the device on or off.
- Short key press to open the menu.

4. **Preset button**
- Hold for about 3 seconds to save an FM / DAB station as a favorite.
- Briefly press the button to open the favorites list (preset list).

5. Record button
- Start USB recording.

6. Stopp button
- Press to stop CD / USB playback.

7. Play / Pause button
- Press to pause or resume CD / USB playback.

8. Eject button
- Open / close the CD drive.

9. Previous track (<)
- CD / USB playback of previous tracks.

10. Next track (>)
- CD / USB playback of next track.

11. Remote control receiver
- Keep space in front of the receiver free as the reception of the remote control will be disturbed or completely interrupted.

12. USB jack
- USB interface for USB sticks (version 2.0 max. 32GB).

13. Headphone jack
- Connection for headphones (3,5mm / 32 Ohms).

14. Menu control / volume adjustment
- Down / Up (turn left / right): menu up, menu down.
- OK / Scan (press): Confirm menu item / VHF, DAB start search.
- Volume - / + (turn left / right): increase volume, decrease volume.

15. Power connection
- AC 100-240V

16. LINE OUT
- 3.5mm audio output. Transfer audio signal to another audio device.

17. AUX-IN
- 3.5mm audio input. Transfer audio signal from another device to this device.

18. Speaker connections (L/R)
- Connections of the speakers included in the scope of delivery.
- Pay attention to the correct polarity when connecting the loudspeakers (+/-).

REMOTE CONTROL
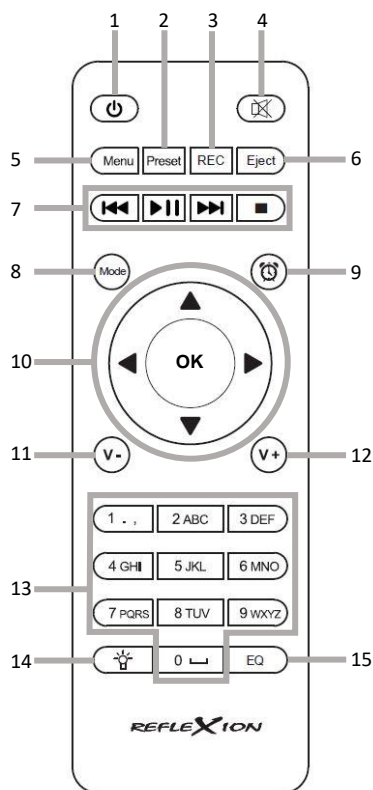
1. ⏻
- Power On / Off (Standby)

2. Preset
- Hold for about 3 seconds to save an FM / DAB station as a favorite.
- Briefly press the button to open the favorites list (preset list).

3. REC
- Start USB recording

4. 🔇
- Mute speakers (on / off)

5. ⸤Menu⸥
- Open the main menu.

6. ⸤Eject⸥
- Open / close the CD drive.

7. CD / USB playback buttons
- ⏮: CD / USB previous track.
- ⏯: CD / USB pause / resume playback.
- ⏭: CD / USB next track.
- ⏹: CD / USB stop playback.

8. ⸤Mode⸥
- Press several times to switch through the different modes.

9. ⏰
- Access to the alarm clock function.

10. Menu navigation buttons.
- ▲: Menu navigation up
- ▼: Menu navigation down.
- ◄: Menu navigation left.
- ►: Menu navigation right.
- **OK:** Confirm your entry.

11. ⸤v-⸥
- Decrease the volume.

12. ⸤v+⸥
- Increase the volume.

13. Numeric buttons (0-9)

14. ⸤☼⸥
- Dim the display.

15. ⸤EQ⸥
- Set the equalizer.

FIRST INSTALLATION

Connect speakers
1. Place your stereo system on a flat, firm surface that can support its weight. Make sure there is sufficient air circulation and / or distance to other objects.
2. Place your speakers on a flat, firm surface. Make sure they are within cable reach of the stereo.

3. Connect the loudspeakers with the loudspeaker cable supplied to the loudspeaker connections of your stereo system in the same color and on the side (R / L). To do this, simply pull the connection terminal up (red connection) or down (black connection), insert the end of the cable and allow the terminal to open.
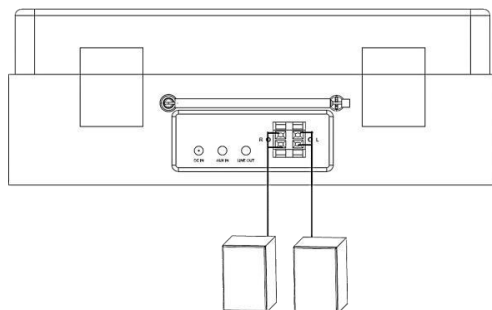
Insert batteries in remote control
1. Slide open the battery compartment on the back of the remote control in the direction of the arrow.
2. Insert two new AAA, 1.5 V batteries (not included) in the battery compartment. Pay attention to the polarity information on the bottom of the battery compartment.
3. Slide the battery compartment cover back until it clicks into place.

Power supply
Connect your stereo system to a suitable socket.

Loosen the transport lock
The platter is fixed for safe transport. Loosen the transport lock by turning the fixing screw clockwise (see vinyl mode).

Install the app (optional)
To control your stereo system via mobile device, you need an app that can establish a connection between your stereo system and your mobile device. Find a suitable APP in the Google Play Store (Android) or App Store (iOS) and install it on your mobile device.
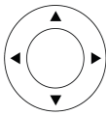
Note:
Please note the system requirements of the mobile device specified in the store, which must be present in order to use the app.
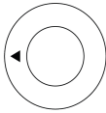
GENERAL CONTROLS

The HIF2080 can be controlled both via the buttons on the device itself, via the remote control and via the app. The buttons on the remote control are shown in the table. It is controlled via the app via your mobile device.

Control command	Taste	Aktion
Standby On	Standby/Menu	Press
	⏻	Press
Standby Off	Standby/Menu	Press for 3 s
	⏻	Press
Open the main menu	Standby/Menu	Press
	Menu	Press
Play / pause	►II-	Press
	►II	Press
Stop	■	Press
	■	Press

Next track	►	Press for 3 s
	▶▶❘	Press
Previous track	◄	Press for 3 s
	❘◀◀	Press
Volume +	**Selector switch** ⟳	Press
	V +	Press
Volume -	**Selector switch** ⟲	Press
	V -	Press
Eject CD	Eject button	Press
	Eject	Press
Choose	**Selector switch**	Press
	◄ / ►	Press
	▲ ◄ ► ▼	Press
Open / confirm / save	**Selector switch**	Press
	OK	Press
Letters / characters / numbers input	**Selector switch**	Turn or press
	Number buttons	Press
Open menu / submenu / menu item	**Selector switch**	Press
	OK	Press
Exit menu	◄	Press

		Press
Display brightness	☼	Press
Favorites list	Preset-button	Press
	Preset	Press
Station search	**Selector switch**	Press
Alarm clock menu	🕰	Press
Equalizer	EQ	Press
Sound on / off	🔇	Press
Mode	Mode	Press

FIRST SETUP

Manual WiFi setup

1. Turn on your stereo. Wait for it to boot up. This may take a few moments.
2. Set the desired system language by turning the **selector switch** or using the **arrow buttons** on the remote control.

```
◌            00:03
    English
  ● Deutsch
    Espanol
    Francais
  ←        2/17        ↵
```

3. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.
4. Confirm the privacy policy by pressing the **selector switch** or the **OK button** on the remote control.
5. Specify whether the network should be checked after switching on. Turn the **selector switch** or use the **arrow buttons** on the remote control to select the option you want.

```
⬢        00:03


   "Netzwerk prüfen beim
   Anschalten" aktvieren?


   Ja              Nein
```

6. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.

7. Start the manual network configuration by turning the **selector switch** or using the **arrow** buttons on the remote control to select the option **Yes**.
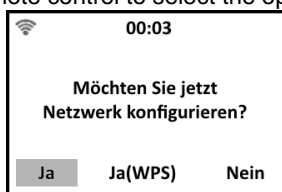
```
⬢        00:03


      Möchten Sie jetzt
   Netzwerk konfigurieren?


   Ja      Ja(WPS)      Nein
```

8. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control. It searches for WiFi networks in the area.

9. Turn the **selector switch** or use the **arrow buttons** on the remote control to select the required 2.4 GHz network.

Note:

You can recognize 5 GHz networks by the fact that "5G" is usually appended to the network name.

```
⬢        00:03

   ⬢ ⚡ iM█████████
   ⬢ ⚡ P██████
   ⬢ ⚡ P████████
   ⬢ ⚡ PM-█████████
   ←        1/7        →
```

10. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.

11. OK the password of the selected WiFi network by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the **number buttons** on the remote control.

Notes:

We recommend OKing the password using the remote control as this will take less time. You can OK special characters on the remote control by repeatedly pressing button 1.

- Next input field: ► button
- Previous input field: ◄ button

12. Confirm the password by pressing the **selector switch** or the **OK button** on the remote control. Your stereo system will be connected to the WiFi network. This may take a few moments. After a successful connection, the main menu is shown on the display. The WLAN symbol at the top left turns white and shows the network strength.

```
┌────────────────────────────┐
│ 🔉          00:03           │
│                            │
│  ┌──┐  ┌──────┐  ┌──┐      │
│  │📍│  │ 📻   │  │▶│      │
│  └──┘  └──────┘  └──┘      │
│                            │
│      Internet-Radio        │
└────────────────────────────┘
```

WPS WiFi setup

1. Turn on your stereo. Wait for it to boot. This may take a few moments.
2. Select the desired system language by turning the **selector switch** or using the **arrow buttons** on the remote control.

```
┌────────────────────────────┐
│ ◌          00:03           │
│   English                  │
│ ● Deutsch                  │
│   Espanol                  │
│   Francais                 │
│ ←         2/17          ↵  │
└────────────────────────────┘
```

3. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.
4. Confirm the privacy policy by pressing the **selector switch** or the **OK button** on the remote control.
5. Specify whether the network should be checked after switching on. Turn the **selector switch** or use the **arrow buttons** on the remote control to select the option you want.

```
┌────────────────────────────┐
│ 🔉          00:03           │
│                            │
│   "Netzwerk prüfen beim    │
│   Anschalten" aktivieren?  │
│                            │
│   Ja           Nein        │
└────────────────────────────┘
```

6. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.
7. Start the WPS configuration by turning the **selector switch** or using the **arrow buttons** on the remote control to select **Yes (WPS)**.
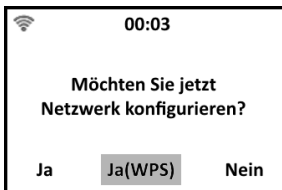
8. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.

9. Now press the WPS button on your router within 120 seconds.

Note:
Depending on your router, you may need to hold down the WPS button for a few seconds. You can find information on this in the operating instructions for your router.
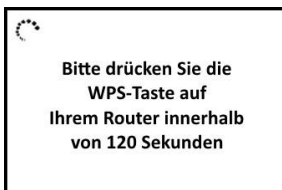
10. Your stereo system is connected to the WiFi network. This may take a few moments. After a successful connection, the main menu is shown on the display. The WLAN symbol at the top left turns white and shows the network strength.

Continue without WiFi setup

Note:
An internet connection is required for some functions as well as control via the app. As long as the WLAN connection is not set up, not all of its functions can be used.

The WLAN connection can also be set up at a later point in time: **Main menu ► Configuration ► Network ► Wireless Network Configuration** or **Wireless Network (WPS PBC)**.

1. Turn on your stereo. Wait for it to boot. This may take a few moments.
2. Select the desired system language by turning the **selector switch** or using the **arrow buttons** on the remote control.

```
   ☼            00:03
      English
   ● Deutsch
      Espanol
      Francais
   ←            2/17         ↵
```

3. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.
4. Confirm the privacy policy by pressing the **selector switch** or the **OK button** on the remote control.
5. Specify whether the network should be checked after switching on. Turn the **selector switch** or use the **arrow buttons** on the remote control to select the option you want.

```
   📶            00:03


      "Netzwerk prüfen beim
      Anschalten" aktivieren?


      Ja            Nein
```

6. Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control.
7. Exit the WLAN setup by turning the **selector switch** or using the arrow buttons on the remote control to select the No option.
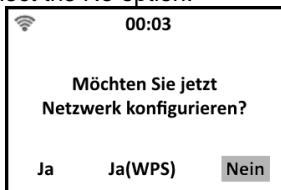
```
   📶            00:03

      Möchten Sie jetzt
      Netzwerk konfigurieren?

   Ja      Ja(WPS)      Nein
```

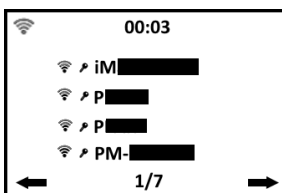**8.** Confirm your selection by pressing the **selector switch** or the **OK button** on the remote control. The main menu is shown in the display.

```
   📶            00:03


      📍    📻    ▶

      Internet-Radio
```
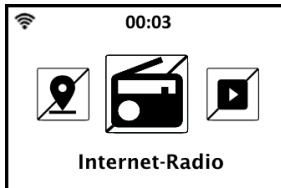
MANUAL CONTROL

Turn on
Turn on your stereo by plugging it into a suitable power outlet. The display lights up and your stereo system starts up.

Turn on a device
In standby mode, the time is shown on the darkened display. Turn on your device by pressing the **Standby / Menu button** on the control panel or the **Standby button** on the remote control. The display lights up, the main menu is shown.

Switch off the device (standby)
Put your stereo system into standby mode by pressing and holding the **Standby / Menu button** on the control panel for approx. 3 seconds or pressing the **Standby button** on the remote control. The display goes dark and the time is shown.
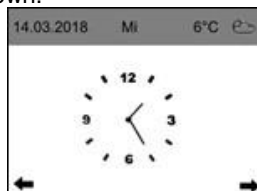
Turn Off
1. Put your stereo in standby mode. The display is darkened and the time is shown.
2. Turn off your stereo system by unplugging it from the power supply. The display goes out.

THE MAIN MENU

NOTE:
With the exception of the Settings menu, this menu is also available in the app. Control via the app is faster and offers a greater range than control via the remote control.

📻	Internet radio		
▶️	Media center	🔌	AUX
FM	FM	✳️	Bluetooth
DAB	DAB/DAB+	⚙️	Configuration
💿	CD	📍	Local station
🎵	Vinyl		
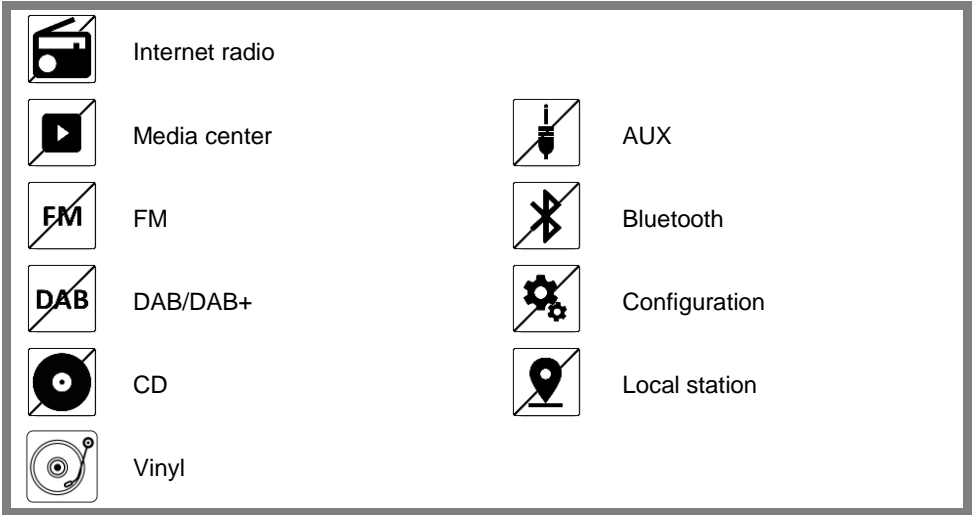
INTERNET RADIO MODE

NOTE:
An internet connection is required to use internet radio mode.

Menu structure

Menü		Untermenü	Funktion/Option
♥	My Favorite	Favorite list	Manage favorites list
♪	Radio station	Global Top 20	Select radio station
		Genre	
		Country / Location	
		Highlight	
Zᶻz	Sleep radio	Birds	Listen to soothing sounds
		Lullaby	
		Piano	
		Rain	
		Spa	
		Space	
		Wave	
		White Noise	
🕐	History	Channel list	Select radio station
🌍	Service	Search radio station	OK the station name
		Add new radio station	OK URL (should end in .m3u / .m4a / .mp3)
		App	App-QR-Code

NOTE:
To add a station manually, you need the URL of the stream. This does not mean the web address of the sender (e.g. http://example.fm). Finding the URL you need can be tricky.

Sometimes this can be found on the broadcaster's website. There is also the option of browsing existing stream directories online or using a corresponding browser add-on or plug-in. Then test the determined URL in a media player.

We always recommend searching for a station using the station name first. If this search is unsuccessful, add the station manually via the app.

Listen to the radio

1. Open the **Internet Radio** menu.

2. Open the menu item **Radio station**.

3. Select a channel category and then, if necessary, a sub-category.

📶	00:03
Weltweite Top 20	
Genre	
Land/Region	
Empfehlungen	
←	1/4 →

4. Select a station and confirm your selection. The station is loaded and played.

Save station in favorites list

Save up to 30 favorite stations in the favorites list.

1. Open **the Internet Radio** menu.

2. Call up the station you want.
3. Hold down the **preset button** for approx 3 seconds.
4. Select the desired storage location.

NOTE:
Initially, you will only be shown 6 storage locations. As soon as the sixth memory location is occupied (even if the previous memory locations are also free), memory location 7 is displayed etc.

Zu Favoriten hinzufügen
1   Leer
2   Leer
3   Leer
4   Leer
Shift: ↓   OK: ↵   1/6

NOTE:
If a station has already been stored, the following symbol is shown in the display at the top left of the cOK instead of the memory list:

Favorites list

Open the list
- The favorites list can opened by pressing the **preset button** or via the menu item **My favorite**.

Remove station from favorites list
1. Open the favorites list.
2. Select the station you want to remove.
3. Press the ► **button** to OK the options menu.
4. Select the menu item **Delete**.
5. Confirm the process.

Change list position
You have the option of moving saved stations up or down on the list.

1. Open the favorites list.
2. Select the station you want.
3. Press the ► **button** to OK the options menu.
4. Select the menu item **Up** (move one place up) or **Down** (move one place down).
5. Confirm your selection. The station is moved accordingly on the favorites list.

Change the station name in the list
Give the station a meaningful name on your favorites list.

1. Open the favorites list.

2. Select the station you want.
3. Press the ► **button** to OK the options menu.
4. Select the **Rename** menu item.
5. Confirm your selection. The input window opens.
6. OK the new station name one character at a time.

Select characters
Select the characters by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the number buttons on the remote control.

Next imput field:
►-button

Previous input field / delete:
◄-button

7. Save the new name by pressing the **selector switch** or the **OK button** on the remote control.

Sleep radio
Enjoy soothing sounds and melodies designed to make it easier for you to fall asleep.

1. Open the Internet Radio menu.

2. Open the **Sleep Radio** menu item.

$$Z^Z$$

3. Confirm your selection.
4. Select the sound option you want.
5. Start playback by pressing the **selector switch** or the **OK button** on the remote control.

DAB/DAB+ MODE

NOTE:
If you are using DAB + mode for the first time, the automatic station search will start after opening. This can take a few minutes. The number of stations already found is shown in the display. The number of stations found depends on the corresponding settings (see section **Configuration ► DAB / FM setup**).

Listen to DAB + radio

1. Open the **DAB / DAB +** menu.

DAB

2. Select a station and confirm your selection. The station is loaded and played.

Save station

1. Open the **DAB / DAB +** menu.
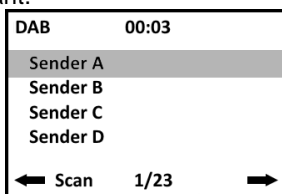
DAB

2. Select the station you want.

DAB	00:03
Sender A	
Sender B	
Sender C	
Sender D	
← Scan	1/23 →

3. Hold down the **preset button** for approx. 3 seconds.
4. Select the desired storage locatio

NOTE:
Initially, you will only be shown 6 storage locations. As soon as the sixth memory location is occupied (even if the previous memory locations are still free), memory location 7 is displayed and so on.
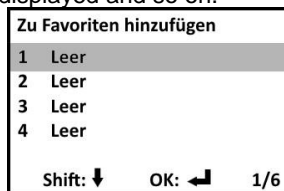
Zu Favoriten hinzufügen		
1 Leer		
2 Leer		
3 Leer		
4 Leer		
Shift: ↓	OK: ↵	1/6

NOTE:
If a station has already been stored, the following symbol is shown in the display at the top left of the cOK instead of the memory list:

X

5. Save the station by pressing the **selector switch** or the **OK button** on the remote control.

Delete station list & start new station search

1. Open the **DAB / DAB +** menu.

DAB

2. Press the **selector switch** and then the **◄ button**.
3. Select the **Yes** option.

DAB	00:03	
	Senderliste löschen?	
Ja	**Nein**	**ESC**
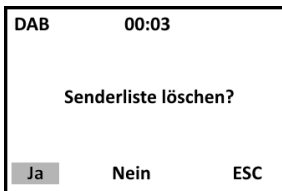
4. Confirm your selection. The list is deleted. A new station search is started.

FM MODE

NOTE:
Before using the FM mode, fully extend the antenna. Then align them so that you have the best possible reception.

If you are using the FM mode for the first time, the automatic station search will start after opening. This can take a few minutes. The number of stations already found is shown in the display. The number of stations found depends on the corresponding settings (see section **Configuration ► DAB / FM setup**).

Automatic station search

1. Open the **FM** menu.

FM

2. Start the automatic station search by pressing the **selector switch** or the **OK button** on the remote control.

📻 ((·))	00:03	
87,50Mhz	♥ 01	
📻		
◄ Einstellen/Suchen ►		Auto ◄┘
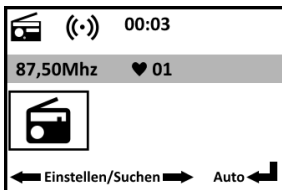
3. Select the **Yes** option and confirm your selection.
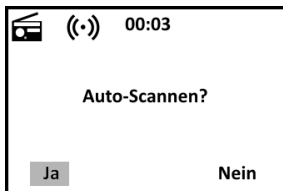
4. The frequencies are searched and the stations found are stored.

NOTE:
To simply search for the next station from the current frequency, press and hold the ► (search up) or ◄ (search down) button*.*

Listen to radio
1. Open the **FM** menu.

2. Tune in the desired station.

Manually
Increase or decrease the displayed frequency by 0.05 MHz by briefly pressing the ◄ or ► **button**.

Stored stations
Switch to the next or previous saved station by pressing the I◄◄ or ►►I buttons on the remote control Or call up the station list by pressing the **Preset button**. Then select the desired station and confirm the selection.

Save station
1. Open the **FM** menu.

2. Tune in the desired station.
3. Hold down the **preset button** for approx 3 seconds.
4. Select the desired storage location.

5. Save the station by pressing the **selector switch** or the **OK button** on the remote control.

CD MODE

NOTE:
Your stereo system can play audio and MP3 CDs. Please make sure that the CDs are not badly scratched or otherwise damaged.

1. Open the **CD** menu.

2. Press the **Eject button** or the Eject button on the remote control. The CD compartment opens and the holder is extended.

NOTE:
Your stereo system only responds to pressing the Eject or Eject button when the CD menu is open.

3. Place your CD appropriately in the holder. The labeled or printed side of the CD faces up.
4. Press the **Eject button** again or the Eject button on the remote control. The holder is retracted and the CD compartment is closed.
5. The CD is read and playback starts automatically.
6. Control the playback using the playback buttons.

Control command	Button	Action
Play / pause	►❙❙	Press
	►❙❙	Press
Stop	■	Press
	■	Press
Next track	►	Press for 3 s
	►►❙	Press
Previous track	◄	Press for 3 s
	❙◄◄	Press

AUX MODE

1. Connect an audio source (e.g. MP3 player) to the AUX input of your stereo system using a 3.5 mm jack cable (not included).
2. Open the **AUX** menu.

3. Start and control playback via the audio source. The AUX symbol is shown in the display.
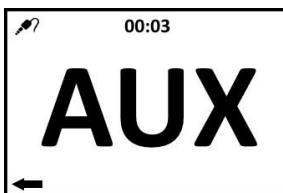
NOTE:
The volume can be regulated on the audio source as well as on your stereo system. The volume of the audio source must not be 0.

BLUETOOTH MODE

NOTE:
Your mobile device must have at least Bluetooth version 3.0 in order to connect to your stereo system.

After the first pairing, your stereo system automatically connects in Bluetooth mode with the previously paired mobile device, provided that it is switched on, within range and Bluetooth is activated.

1. Open the **Bluetooth** menu.
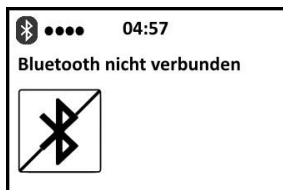
2. Activate the Bluetooth function of your mobile device.

3. Search for **HIF2080** and connect the devices. After a successful connection, **Bluetooth connected** (device name) is shown on the display.

4. Start the audio playback from your mobile device.
5. Control playback via your mobile device or the playback buttons on your stereo system.

NOTE:
The volume can be regulated on both the mobile device and your stereo system. The media volume of the mobile device must not be 0.

Control command	Button	Action
Play / pause	▶ ‖	Press
	▶ ‖	Press
Stop	■	Press
	■	Press
Next track	▶	Press for 3s
	▶▶	Press
Previous track	◀	Press for 3s
	◀◀	Press

NOTE:
Unpair the mobile device by unpairing the devices on your mobile device. After successful disconnection, the display shows **Bluetooth Disconnected**.

USB MODE

NOTE:
Please note that only the following audio formats can be played: MP3, WAV, WMA and AAC.

1. Connect a USB storage device (up to 256 GB) to the **USB socket** on the device.
2. Open the **Media Center** menu.

3. Select the **USB** menu item and press the **selector switch** or the **OK button** on the remote control.
4. Select the desired USB storage device and press the **selector switch** or the **OK button** on the remote control.
5. If necessary, select the desired folder and press the **selector switch** or the **OK button** on the remote control.
6. Select the desired file and start playback by pressing the **selector switch** or the **OK button** on the remote control.
7. Control the playback using the playback buttons on your stereo system.

NOTE:
Please set the repetition in the settings menu: **Main menu ► Settings ► Playback settings ► Off / repeat all (standard) / repeat one / randomly (shuffle)**

| Control command	Button	Action
Play / pause	►ΙΙ	Press
	►ΙΙ	Press
Stop	■	Press
	■	Press
Next track	►	Press for 3s
	►►Ι	Press
Previous track	◄	Press for 3s
	Ι◄◄	Press

VINYL MODE

General
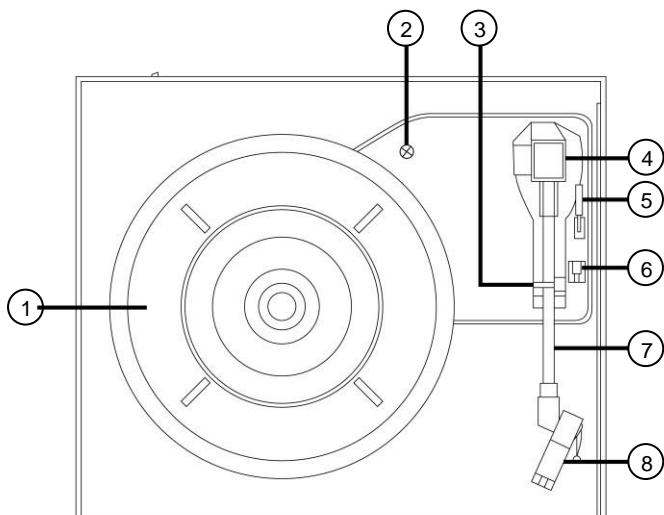
1. Turntable
2. Fixing screw
3. Tonarm lock
4. Counter weight
5. Lift lever
6. Speed switch
7. Tonearm
8. Needle

Gramophone playback

NOTE:
Before playing, please make sure that the fixing screw, which is used as a transport lock, is loosened. To do this, turn it counterclockwise.

1. Open the **Vinyl** menu.

2. Fold the **cover** up.
3. Place your **vinyl** on the **turntable**.
4. Set the speed required to play the vinyl. To do this, slide the **speed switch** to the appropriate position.

NOTE:
Please refer to the label on your record to find out which speed is required for playback. The following is common:

- *33 RPM: LPs (Ø 12")*
- *45 RPM: Singles (Ø 7")*
- *78 RPM: Singles (Ø 10")*

5. Pull the **protective cap** off the needle head.
6. Release the **tonearm lock** by pushing the small pin to the right as far as it will go.
7. Raise the **tonearm** by pushing the **lift lever** backwards.

NOTE:
In order not to damage the tonearm, you should only lift or lower it with the lift lever*.*

8. Rotate the **tonearm** towards the **vinyl**. As soon as you move the **tonearm** towards the **vinyl**, the **turntable** will begin to rotate.
9. Carefully place the **tonearm** on the **vinyl** by moving the **lift lever** forward. Playback starts.
10. Stop playback by pushing the **lift lever** back and pushing the **tonearm** back onto its holder.

Note:
Playback stops automatically as soon as the end of the **vinyl** is reached. The **tonearm** moves back to the **stop position**.

11. Place the **tonearm** over the **tonearm lock**.
12. Slide the plastic **protective cap** back onto the **needle head**.
13. Push the **lift lever** forward.
14. Fix the **tonearm** in the **tonearm lock** by sliding the lock protruding to the right to the left until the **tonearm** engages.

USB RECORDING (DIGITIZING)

In the following modes you have the option of digitizing your music and storing it on a USB storage device (up to 256 GB).

1. Connect a **USB storage** (not included) to the **USB socket** on the device. If the **USB storage** has been recognized, a **USB symbol** is shown in the top right of the display. This may take a few moments.

2. Open the menu corresponding to the desired mode:

    - Internet radio
    - DAB
    - FM
    - Vinyl
    - CD

3. Press and hold the **Record button** until a **red dot** and **REC** appear in the **display**. Below is an example of the display in **Vinyl** mode.

4. Start playback.
5. End the recording by pressing the **Record button** again. As soon as the **USB symbol** appears in the top right of the display, the recording has been saved successfully. Below is an example of the display in **Vinyl** mode.

NOTE:

You can also switch to USB mode and play the recording right away. To do this, open the **Media Center** menu and select the **USB** menu item.

Your recording is in the USB storage folder: **RECORD ► LINEIN**.

STREAM MUSIC

UPnP
Stream your music to your stereo system via WiFi. The audio source (e.g. computer or mobile device) must be connected to the same 2.4 GHz network as your stereo system.

The following audio formats can be played:

- AAC / AAC + / FLAC / MP3 / WAV / WMA

From the computer
1. Connect your **computer** to the same network that the **HIF2080** is connected to.
2. Open a suitable media player (e.g. Windows Player version 11 or higher) or another streaming program.
3. Allow the audio files to be shared with your stereo system **(HIF2080)**.

NOTE:
The exact steps for audio streaming can be found in the operating instructions of the streaming-> program used.

EXAMPLE
1. **Open the media player.**
2. **Click on Stream in the bar at the top.**
3. **Select More Streaming Options. All devices registered in the network are displayed.**
4. **Set your Internet radio (HIF2080) to Allowed.**

4. Open the **Media Center** menu on your stereo system.

5. Open the **UPnP** menu item.

🛜	00:03
🖥 USB	
UPnP **UPnP**	
☰ **Meine Wiedergabeliste**	
☰ **Meine Wiedergabeliste leer**	
⬅ 2/4 ➡	

6. Select the **audio source** (e.g. PC) and confirm the selection.

NOTE:
Only devices that are switched on and connected to the network are displayed.

7. Select the **folder** you want.

8. Start and stop playback by pressing the **selector switch** or the **OK button** on the remote control.

From the mobile device
To stream from your mobile device, you need an appropriate media app that supports the Sharing the content allows. We recommend the free App: **AirMusic Control.** Search for it in the Google Play Store (Android) or App Store (iOS) and install it on your mobile device.

1. Connect your **mobile de**vice to the 2.4 GHz network that the **HIF2080** is connected to.
2. Open the **AirMusic Control** app.
3. After opening the app, it will briefly search for suitable devices in the area. It will automatically connect to your stereo system after a few moments.

NOTE:
If several devices are displayed or the connection is not established automatically, tap on **HIF2080**.

4. In the **app**, tap the following icon in the upper right corner:

5. If necessary, allow access to the files on your mobile device.
6. Tap the file or list you want to play.
7. Start playback on your mobile device. Your stereo system automatically switches to the corresponding operating mode. The current title is shown in the display.

8. Adjust the **volume** on your stereo. The rest of the control is done via your mobile device.

NOTE:
Muting the mobile device does not affect the playback of the streamed content on your stereo.

DLNA

When streaming via DLAN, input and output devices are directly connected to one another. This makes it easy to transfer files from one device to the other.

The following audio formats can be played:

- AAC / AAC+ / FLAC / MP3 / WAV / WMA

From the computer

System requirements: from Windows 7

1. Open a suitable media player on your computer (e.g. Windows Media Player 12).
2. Copy the audio files to your stereo system.

NOTE:
The exact steps for audio streaming can be found in the operating instructions of the program used.
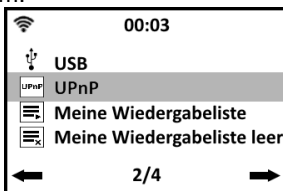
EXAMPLE WINDOWS MEDIA PLAYER

1. **Open the media player.**
2. **Click on Stream in the bar at the top.**
3. **Select More Streaming Options. All devices registered in the network are displayed.**
4. **Set your stereo system (HIF2080) to Allowed.**
5. **Check the box next to Allow remote control of the player.**

3. Open the **Media Center** menu on your stereo system.

4. Open the **UPnP** menu item.

🛜	00:03
🖇 USB	
UPnP UPnP	
☰ Meine Wiedergabeliste	
☰ₓ Meine Wiedergabeliste leer	
← 2/4 →	
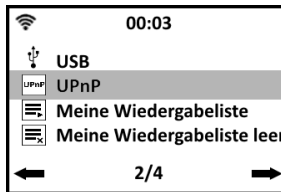
5. Select the **audio source** (e.g. PC) and confirm the selection.

NOTE:
Only devices that are switched on and connected to the network are displayed.

6. Select the **folder** you want.
7. Select the **file** you want.
8. Start and stop the audio playback by pressing the **selector switch** or the **OK button** on the remote control.

From the mobile device

NOTE:
You need a DLNA app to use this function.

1. Please refer to the operating instructions for the app used for the exact steps for audio streaming. Open the DLNA app.
2. Select **HIF2080** as the playback device.

WEATHER INFORMATION IN THE STANDBY DISPLAY

NOTE:
An internet connection is required to use this function.

1. In standby mode, press the ► **button**.
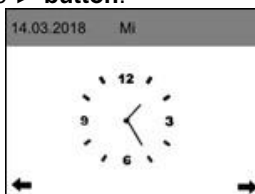
2. Confirm the selection **Set Location (weather)**.
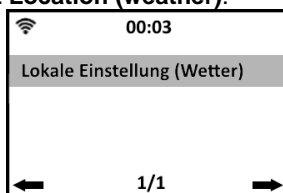
3. Now select the **area, country, state** and **city** one after the other. Confirm the respective selection.
4. The **time** and the **weather report** are now shown alternately in the **display**. The **temperature** and **weather** are now shown in the **time display**.
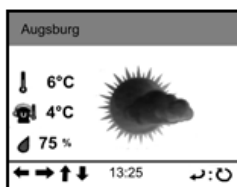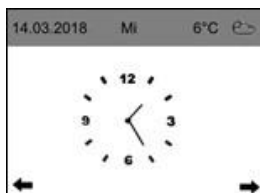
NOTE:
In the weather display, you can call up an hourly weather forecast and other details (e.g. wind speed) by turning the **selector switch** or pressing the **arrow buttons ▲ / ▼** on the remote control.

CONFIGURATIONS

Open the settings menu

1. Open the **Configuration** menu.

2. Make the required settings.

- **Select submenu / menu item / option:**
  Turn the **selector switch** until the desired submenu, the desired menu item or the desired option is highlighted in white.

- **Open menu / confirm entry / save setting:**
  Press the **selector switch** or the **OK button** on the remote control.

- **Back:**
  Press the ◄ button.

Overview of the settings menu

	Time display	Time display on the standby display
	Manage my mediaU	Activate & manage my mediaU account
	Network	WiFi settings
	Date & Time	Date, time, format
	Alarm	Alarm settings

⏱	Timer	Countdown / egg timer
🕐▶	Scheduled Playing	Set automatic on / off switch
🌐	Language	Set system language
💡	Dimmer	Power saving mode
🌡	Display	Display color
⏻	Power Management	Automatic standby
🅩	Sleep timer	Set the sleep timer
⛅	Weather	Location, temperature unit, display in standby on / off
FM	DAB/FM Setup	Mode, sensitivity
📍	Local Radio Setup	Location settings
↹	Playback Setup	Repeat mode
📻	Device	Device name, app
🏠	Menu	Customize main menu
📊	Equalizer	Adjust sound image

⏻	Resume When Power On	Switch function on / off
⬇	Software update	Updating the software
↺	Reset to Default	Reset the stereo system to the factory settings

Time Display

In standby mode the display shows the date and time. If set, also the weather forecast. You have the choice between a digital and an analog clock display (standard: analog).

1. In the Settings menu, select the Time display menu item.

2. Confirm your selection.
3. Select the option you want (analog / digital).
4. Confirm your selection.

Network (WLAN-settings)

Search network and connect

NOTE:
You should know the following data for the desired 2.4 GHz network: SSID (network name) and WLAN password.

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.
3. Select the **Wireless Network Configuration** menu item and confirm your selection.
4. Select the **Enable** menu item.
5. Confirm your selection. It searches for 2.4 GHz networks in the area. This may take a few moments. The 2.4 GHz networks found are displayed in list form. The network to which your stereo system is **currently connected** is indicated with a circle in front of the network name.
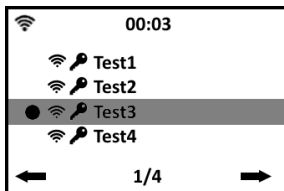
6. Select the desired network and confirm your selection.

7. OK the **password** of the selected WLAN network by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the **number buttons** on the remote control.

- Next input field: ► button
- Previous input field: ◄ button

8. Save the setting. The connection to the network is established. This may take a few moments.

WPS-connection

NOTE:
All you need is a WPS-capable router. All other data is automatically taken over by the router.

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.

3. Select the **Wireless Network (WPS PBC)** menu item. Confirm your selection.

4. Press the WPS button on your router within 120 seconds. The connection to the network is established. This may take a few moments.

Manual configuration

NOTE:
This setting should only be made by people who have the necessary specialist knowledge.

DHCP

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.
3. Select the menu item **Manual configuration**. Confirm your selection.
4. Select the **Wireless** menu item. Confirm your selection.
5. Select the menu item **DHCP** and confirm your selection.
6. Select the option you want (Default: **DHCP (On)**).
7. Confirm your selection. The connection to the network is established. This may take a few moments.

SSID (Network name)
1. Select the Network menu item in the Settings menu.

2. Confirm your selection.
3. Select the menu item **Manual configuration**. Confirm your selection.
4. Select the **Wireless** menu item. Confirm your selection.
5. Select the **Enter SSID** menu item and confirm your selection.
6. OK the name of the network to which your stereo system is to be connected by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the **number buttons** on the remote control.

- Next input field: ► button
- Previous input field: ◄ button

7. Confirm your entry.
8. Select the type of encryption for the network. Confirm your selection.
9. OK the password of the selected WLAN network by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the **number buttons** on the remote control.

- Next input field: ► button
- Previous input field: ◄ button

10. Confirm your entry. The connection to the network is established. This may take a few moments.

Manage
Networks to which your stereo system has already been connected are saved in the **Manage** menu item. This allows you to quickly switch between WiFi networks.

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.
3. Select the menu item **Manual configuration**. Confirm your selection.

4. Select the **Wireless** menu item. Confirm your selection.
5. Select the **Manage** menu item and confirm your selection.
6. Select the **network** that you want your stereo to connect to. Confirm your selection. The connection to the network is established. This may take a few moments..

Check Network when Power on

By default, your stereo system is set up so that it automatically connects to the saved network when it is switched on. This function can be **deactivated** in the network settings.

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.
3. Select the menu item **Check network when power on**. Confirm your selection.
4. Select the desired option (**Enable / Disable**).
5. Confirm your selection. The setting is saved.

Setup PIN for APP

If you do not want any device in the app to be able to connect to your stereo system, set up a device PIN.

1. Select the **Network** menu item in the Settings menu.

2. Confirm your selection.
3. Select the menu item **Setup PIN for app**. Confirm your selection.
4. Select the **Enable** option and confirm your selection.

NOTE:
To switch off the PIN request in the app, select the Deactivate option and confirm the selection*.*

5. The device **PIN** is shown on the **display**. OK this if you want to access your stereo system via the app.

NOTE:
Change the displayed PIN by pressing the **selector switch** or the OK key*.*

Date & time

NOTE:
By default, the date and time are taken from the connected router. The date and time can also be set manually.

Set the date & time
In the **Configuration** menu, select the **Date & Time** menu item.

1. Confirm your selection.
2. Select the menu item **Set date and time**. Confirm your selection.
3. Select the option you want and confirm your selection:

Manual setup	Auto Detect
OK the date and time by turning the dial or pressing the number buttons. Use the ► button to switch to the next input field. Use the ◄ key to delete the previous entry. Save the settings.	You will automatically return to the settings menu. The time and date are taken from the connected network.

Set Time format
Set the format (12 hours / 24 hours) in which the time should be displayed.

1. Select the **Date & Time** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the menu item **Set time format**. Confirm your selection.
4. Select the option you want (**12 hours / 24 hours**).
5. Confirm your selection.

Set Date format
Set the format in which the date should be displayed.

1. Select the **Date & Time** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the menu item **Set date format**. Confirm your selection.
4. Select the option you want (Y = year, M = month, D = day).

   - YYYY/MM/DD
   - DD/MM/YYYY
   - MM/DD/YYYY

5. Confirm your selection.

Alarm

You have the option of setting up to **two alarm times** as well as a timer-controlled alarm (**snooze alarm clock**, e.g. for a short nap). These can sound once, daily or only on selected days of the week.

Activate & set alarm

1. In the **Configuration** menu, select **Alarm** menu item. Or press the **alarm button** on the remote control.

2. The alarm clock menu opens.

```
┌─────────────────────────────┐
│ 📶            00:03          │
├─────────────────────────────┤
│ Wecker1 (Aus)               │
│ Wecker2 (Aus)               │
│ Schlummer-Wecker (Aus)      │
│ Wecker-Lautstärke           │
│                             │
│ ←            1/4          → │
└─────────────────────────────┘
```
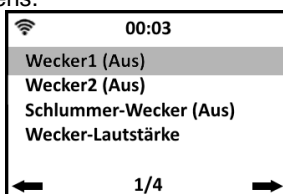
3. Select the menu item **Alarm1** or **Alarm2**. Confirm your selection.
4. Select the **Turn On** option and confirm your selection.

```
┌─────────────────────────────┐
│ 📶            00:03          │
├─────────────────────────────┤
│ ● Ein                       │
│   Aus                       │
│                             │
│                             │
│ ←            1/2          ↵ │
└─────────────────────────────┘
```

5. Select the menu item **Repeat: XXX**. Confirm your selection.

```
┌─────────────────────────────┐
│ 📶        ⏰ 00:03          │
├─────────────────────────────┤
│ Wiederholen: Täglich        │
│ Zeit: 00:00                 │
│ Quelle: Melodie             │
│                             │
│ ←            1/3          ↵ │
└─────────────────────────────┘
```

6. Select the **repeat** option you want. Set or remove the tick by pressing the ► **button** or the **selector switch**.

```
  ⎋          ⏰ 00:03

  ☑ Täglich
  ☐ Einmal
  ☑ Mo
  ☑ Di

  ←          1/9          ↵
```
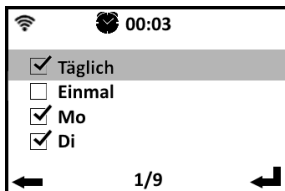
7. Return to the **alarm settings menu** by pressing the ◄ **button**. The settings are applied.

8. Select the **Time** menu item and confirm your selection.

```
  ⎋          ⏰ 00:03

  Wiederholen: Täglich
  Zeit: 00:00
  Quelle: Melodie


  ←          2/3          ↵
```
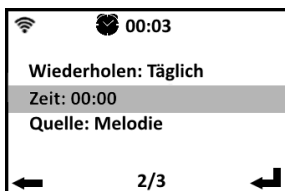
9. Set the desired alarm time by turning the **selector switch** or pressing the **number buttons** on the remote control. Use the ◄ **/ ► buttons** to switch between the **hours** and **minutes**.

10. Save the settings by pressing the **selector switch** or the **OK key**.

11. Select the **Source: XXX** menu item and confirm your selection.

```
  ⎋          ⏰ 00:03

  Wiederholen: Täglich
  Zeit: 06:30
  Quelle: Melodie


  ←          3/3          ↵
```

12. Select the desired **source** of the **alarm signal tone**. Confirm your selection.

> *NOTE:*
> If Internet radio has been selected as the source, the desired station still has to be selected.

```
  ⎋          ⏰ 00:03

    Ton
  ● Melodie
    Internet Radio
    FM

  ←          2/6          ↵
```
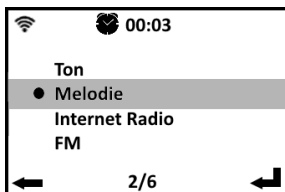
13. Return to the alarm settings menu by pressing the ◄ **button**.

14. Return to the alarm clock menu by pressing the ◄ **button**.

NOTE:
When the alarm is activated, an alarm clock symbol is shown on the display to the left of the time. In the alarm clock menu, next to an activated alarm is the alarm time, next to a deactivated alarm is Off.

NAP alarm

NOTE:
The NAP alarm clock is not a snooze or snooze function.

To set the timer-controlled alarm (e.g. for an afternoon nap), please proceed as follows:

1. In the **Configuration** menu, select the **Alarm** menu item. Or press the **alarm button** on the remote control.

2. The **alarm** menu opens.
3. Select the menu item **NAP Alarm**. Confirm your selection.

🛜	00:03	
Wecker1 (Aus)		
Wecker2 (Aus)		
Schlummer-Wecker (Aus)		
Wecker-Lautstärke		
⬅	3/4	➡
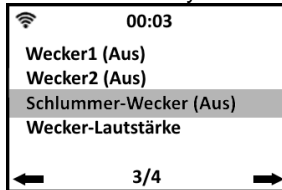
4. Select the desired **time period** for the timer. The alarm will sound when it has expired. Confirm your selection.

🛜	⏰ 00:03	
	Aus	
	5 Minuten	
●	10 Minuten	
	20 Minuten	
⬅	3/8	↵

5. You will automatically return to the **alarm** menu. In addition to the menu item **NAP Alarm**, the set timer and the remaining time are now displayed in brackets.

Alarm volume
Adjust the **volume** of the **alarm signal** to suit your personal needs.

1. In the **Configuration** menu, select the **Alarm** menu item. Or press the **alarm button** on the remote control.

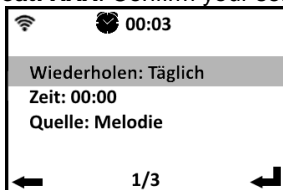2. The **alarm menu** opens. Select the menu item **Alarm volume**. Confirm your selection.
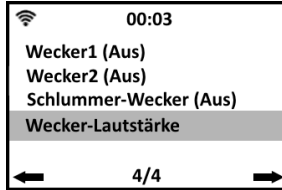
3. Set the desired **volume** by turning the **volume switch**.
4. Save the setting. You will automatically return to the **alarm menu**.

Deactivate the active alarm

Snooze-fuction
When the alarm time is reached, the set **alarm signal tone** sounds. The **display switches to standby** mode and an **alarm clock symbol** flashes in the bottom line.
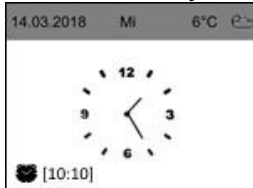
Pressing **any button** (except: On / Off button, alarm clock button) automatically starts a **snooze for 5 minutes**. The display shows Snooze… XX at the bottom.

End activate alarm completely
When the alarm time **is reached**, the **set alarm** signal tone sounds. The display switches to standby mode and an alarm clock symbol flashes in the bottom line.
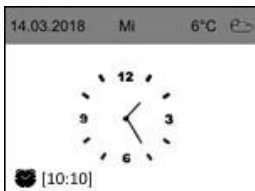
End the alarm completely by pressing one of the following keys:

- **Alarm button** on the remote control
- **On / Off button** on the remote control

NOTE:
The display is still in standby mode after the alarm has ended. To exit standby mode, either press and hold the volume button for 2-3 seconds or press the power button on the remote control.

Countdown fuction (timer)

Your stereo system has a countdown function and can therefore remind you of the passage of time (e.g. when the pizza is ready in the oven).

1. Select the **Timer** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Set the **desired time period** for the **countdown** using the ◄ / ► **buttons**.

- **Start / pause countdown:**
  Press the **selector switch** or the **OK button**.

- **Reset countdown to 0:**
  If necessary, stop the countdown. Then press and hold the **selector switch** or the **OK button** until 00:00 is shown on the display.

- **Leave the countdown menu:**
  Reset the countdown to 00:00. Then press the **selector switch** or the **OK button**.

Automatic switching on and off

Set up a switch-**on** and **switch-off time** for your stereo system.

1. In the **Configuration** menu, select the **Scheduled Playing** menu item.

2. Confirm your selection.
3. Select the On option and confirm your selection.

NOTE:
To deactivate the automatic switching on and off, select the Off option and confirm it.

4. Select the menu item **Repeat: XXX**. Confirm your selection.
5. Select the **repeat option** you want. Set or remove the tick by pressing the **► button** or the **selector switch**.
6. Return to the **Scheduled Playing** menu by pressing the **◄ button**. The settings are applied.
7. Select Time item and confirm your selection.
8. Set the required switch-on and switch-off times by turning the **selector switch** or pressing the **number buttons** on the remote control. Use the **◄ / ► buttons** to switch to the next input field.
9. Save the settings by pressing the **selector switch** or the **OK key**.
10. Select the **Source: XXX** menu item and confirm your selection.
11. Select the desired **source** of the alarm signal tone. Confirm your selection.

NOTE:
If Internet radio has been selected as the source, the desired station still has to be selected.*.*

12. Return to the alarm settings menu by pressing the **◄ button**.
13. Return to the alarm clock menu by pressing the **◄ button**.

Language
1. Select the **Language** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the language you want.
4. Confirm your selection. The setting is applied immediately. You will automatically return to the **Configration** menu.

Display settings

Display brightness
Set the display brightness for **normal** (Turn On) and **energy-saving** mode.

1. Select the **Dimmer** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the desired mode (**energy saving** / **turn on**). Confirm your selection.
4. Set the desired display brightness by turning the **selector switch** or pressing the ◄ /
► **buttons**.
5. Save the setting. You will automatically return to the **dimmer** menu.
6. Press the ◄ **button** to return to the **Configuration** menu.

Display color
You have the choice between a **color** or **monochrome display**. The display is colored as standard.

1. In the **Configuration menu**, select the **Display** menu item.

2. Confirm your selection.
3. Select the option you want **(Color / Monochrome)**.
4. Confirm your selection. You will automatically return to the **Configuration** menu.

Automatischer Standby
Set the **time interval** after which your stereo system will automatically go into standby without menu entry and without playback. A time interval of **15 minutes** is set by **default**.

1. In the **Configuration** menu, select the **Power Management** menu item.

2. Confirm your selection.
3. Select the desired time interval or switch the function off **(switch off).**
4. Confirm your selection. You will automatically return to the **Configuration** menu.

Sleep timer
1. Select the **Sleep timer** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the desired time interval before switching off or deactivate the function
(Switching off).

4. Confirm your selection. The sleep timer symbol is shown in the display with the remaining time until the device is switched off.

Weather info

Set location
1. Select the **Weather** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the menu item **Set Location**. Confirm your selection.
4. Select the **area** you want. Confirm your selection.
5. Select the **country** you want. Confirm your selection.
6. If necessary, select the desired **state / region**. Confirm your selection.
7. Select the **city** you want. Confirm your selection. They automatically switch to standby mode. The **weather report** is retrieved and shown on the **standby display**.

Set the temperature unit
Set the **temperature unit** with which the temperature of the weather forecast is displayed. By default, the temperature is displayed in **°C**.

1. Select the **Weather** menu item in the **Configruration** menu.

2. Confirm your selection.
3. Select the **Temperature unit** menu item. Confirm your selection.
4. Select the option you want (**Celcius** / **Fahrenheit**). Confirm your selection. You will automatically return to the **weather menu**.

Switch weather info on / off
Set whether or not the weather forecast is shown on the home screen.

1. Select the **Weather** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the menu item **Show on standby**. Confirm your selection.
4. Select the desired option **(Off / On)**. Confirm your selection. You will automatically return to the **weather menu**.

DAB / FM setting

1. Select the **DAB / FM** setting menu item in the **Configuration** menu. Confirm your selection.

FM

2. Make the **DAB radio and FM radio** settings you want.

Menu	Submenu	Function / Option
DAB / FM setting	FM mode	Set mono
		Set stereo
	FM sensitivity	Strong, Default , Weak
	DAB sensitivity	Strong, Default , Weak

Local Radio Setup

The local station search is carried out automatically by default. However, this can also be carried out manually for both rural and urban transmitters and regional transmitters. You can select a local station by country, province / region, or city.

1. In the **Configuration** menu, select the menu item: **Local Radio Setup.**

2. Confirm your selection.
3. Select the appropriate option and confirm your selection.

- Country: **Manual setup (country)**
- Province / Region: **Set manually (State)**

- City: **Manual setup (City)**

4. Select the **area** you want. Confirm your selection.
5. Select the **country** you want. Confirm your selection.
6. Confirm saving as local station. You automatically switch to **Internet radio** with the station selection for the selected option.

Playback Setup

Set the CD and streaming repeat mode you want for playback. By default, all tracks are repeated.

1. In the Settings menu, select the Playback Settings menu item.

2. Confirm your selection.
3. Select the option you want.

- Off
- Repeat all
- Repeat one (repeat current track)
- Shuffle (random playback)

4. Confirm your selection.
5. You will automatically return to the settings menu.
6. During playback, the corresponding repeat symbol is shown at the bottom right of the display.

Repeat all	Repeat one	Shuffle

Device settings

Rename
How to change the device name for the WLAN and Bluetooth function **(default: HIF2080)**.

1. Select the **Configuration** menu item in the **Device** menu.

2. Confirm your selection.
3. Select the menu item **Rename**. Confirm your selection.

4. OK the name of your stereo system by turning the **selector switch** (counterclockwise: numbers & special characters, clockwise: AaBbCc) or pressing the **number buttons** on the remote control.

- Next input field: ► button
- Previous input field: ◄ button

5. Save the setting. The new name is adopted immediately.

Equalizer

Set the sound you want for playback.

NOTE:
The desired sound can also be set by repeatedly pressing the EQ button. Pay attention to the information in the top bar of the display.

Please note that the My Equalizer option must be created in the Configuration menu before use (**Configuration ► Equalizer ► my EQ).**

1. Select the **Equalizer** menu item in the **Configuration** menu.

2. Confirm your selection.
3. Select the **EQ** you want and confirm your selection.

Switch on Internet radio in the station last played

By default, when your radio is switched on, it continues playing on the **Internet radio** where it was stopped before it was switched off. This function can be **deactivated**.

1. In the **Configuration** menu, select the **Resume when power on**.

2. Confirm your selection.
3. Select the option you want **(On / Off)**.
4. Confirm your selection. You will automatically return to the **Configuration** menu.

Software update

NOTE:
An internet connection is required for this function.

1. In the **Configuration menu**, select the **Software update** menu item.

2. Confirm your selection. If an update is available, it will now be installed. This may take a few moments.

NOTE:
If there is no update available, a corresponding message appears in the display displayed. After a few moments you will automatically return to the settings Back menu.

Reset to factory settings

Reset your device to the factory settings. All settings are deleted or reset to default.

1. In the **Configuration** menu, select the menu item **Reset to factory settings**.

2. Confirm your selection.
3. Select the **Yes** option.
4. Confirm your selection. Your stereo system will be reset to the factory settings and restarted.

APP

NOTE:
Apps are constantly being developed and improved. It is therefore possible that the description of the app in these operating instructions no longer corresponds to the latest app version.

Some app functions are not compatible with this device, e.g. recording and sending a voice message.

Connect the device to the app

1. Make sure the device **HIF2080** is connected to the WiFi network. This is the case when the WLAN symbol in the top left of the display is white. If the WLAN symbol is gray, there is no network connection.
2. Connect your **mobile device** to the WiFi network that the device **HIF2080** is connected to.
3. Call up the main menu of your stereo system.
4. Open the **AirMusic Control** app. Suitable music devices in the network are automatically searched for. Your stereo system will automatically be recognized and connected. The main menu is displayed in the app.

NOTE:
If several music devices are integrated into the network, tap on **HIF2080** in the device list.

If the PIN request is activated, OK the device PIN and tap **OK**.

If you have forgotten your PIN, you can find it on the display of your Call up the stereo system: **Configuration menu ► Network ► Set up PIN for app ► Activate**

STREAM MUSIC

1. Make sure your stereo is connected to the WiFi network. This is the case when the WLAN symbol in the top left of the display is white. If the WLAN symbol is gray, there is no network connection.
2. Connect the mobile device to the same network that your stereo system is connected to.
3. Open the **AirMusic Control** app. Suitable devices are searched for in the network. After a short time, you will be shown the home page of your stereo system.
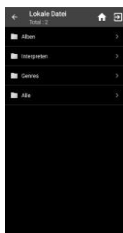
NOTE:
If this is not the case, tap on **HIF2080** in the list of devices found.

4. Tap the streaming icon in the upper right corner.

5. If necessary, allow access to the files on your mobile device.
6. Tap on the file / list to be played.

7. Start playback. Your stereo system will automatically switch to the appropriate mode. The current title is shown in the display.
8. Adjust the volume by turning the function switch. The rest of the control takes place via the mobile device.
9. Tap the house icon in the top right to return to the main page of the app.

TECHNICAL SPECIFICATIONS

Power supply		100 – 240 V AC, 50/60 Hz
Power consumption		55 W
Protection class II	☐	Protection through double or reinforced insulation
Remote control		2 x battery Typ AAA, 1,5 V (Micro)
Max. music output		2x 160 W
Bluetooth	Version	5
	Name	HIF2080
	Frequency	2.402 – 2.480 MHz
	Max. Transmission power	4 dBm
	Range	Up to 30m
WLAN	Type	802.11 b/g/n
	Name	HIF2080
	Frequency	2.412 – 2.472 MHz
	Max. Transmission power	14 dBm
CD formats		Audio-CD, MP3-CD
Frequency range	DAB+	174-240 MHz
	FM	87,5-108 MHz
Color display		2,8" / 7,1 cm
Operating modes		8
Streaming		UPnP, DLNA
Supported file formates		AAC, MP3, WAV, WMA
Storage spaces	DAB+	20
	FM	20
	Internet radio	30
Sleep timer		15 / 30 / 60 / 90 / 120 / 150 / 180 minutes
Snooze alarm		5 / 10 / 20 / 30 / 60 / 90 / 120 minutes
Alarm times		2
Connections		1 x AUX input (3,5mm) 1 x Headphone output (3,5mm) 1x USB socket / 1 x LINE IN 2x Speaker connections (left / right)
Dimensions		38,5 x 35 x 15,5 cm
Total weight		5,9 kg

Note: Design and specifications are subject to change without notice.

DISPOSAL INSTRUCTIONS

This symbol on the product or in the instructions means that the device as well as electrical and electronic devices and batteries must be disposed of separately from your household waste at the end of their service life. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or the dealer where you purchased the product.

SIMPLIFIED EU DECLARATION OF CONFORMITY

Hereby, UltraMedia GmbH & Co. Handels KG declares that the radio equipment type HIF2080 is in compliance with Directive 2014/53 / EU.

The full text of the EU Declaration of Conformity can be requested at the following email address.

info@ultramedia.de

We hope you enjoy using the device.

Your UltraMedia team

$$C\!\in$$

WARRATNY

REFLEXION

Dear Customer,

Thank you for choosing one of our products. Our products undergo precise quality control in the course of production. If one of our devices gives you cause for complaint, or you have questions about one of our devices, please call our customer support.

We give a 36 month warranty on TV and SAT devices, and a 24 month warranty on portable DVD and audio devices from the date of purchase. Outside of the warranty, we offer you a paid repair based on a cost estimate. Please contact our customer support before submitting.

The warranty relates to material and production defects. Your device will be repaired or replaced during the warranty period. Unfortunately, UltraMedia cannot reimburse the purchase price. Damage caused by improper use, the use of third-party accessories, falls, dust, water damage and signs of wear (e.g. scratches, optical wear and tear) caused by the customer or external influences are excluded from the guarantee.

In order to assert the warranty claims, send the device with all accessories, a copy of the invoice and the description of the fault to the address given below. Devices that do not have a proof of purchase cannot be guaranteed. Please do not forget to include your full address and a telephone number / email address for any queries.

Shipping to us takes place at your own expense. Unpaid parcels cannot be accepted and are returned to the sender.

Please pack the device securely for transport. UltraMedia assumes no liability for damage in transit that occurs on the way to us. After receiving your submission, we will process your device as soon as possible and send it back to you.

Before sending your device in, please contact our customer support or your specialist dealer, as many problems can also be solved over the phone.

UltraMedia GmbH & Co. Handels KG	service@ultramedia.de
Friedrich-Penseler-Str. 28	Tel.: +49 / (0) 4131/9239-20
D-21337 Lüneburg	Mo.-Do.: 08:00-17:00
www.ultramedia.de	Fr.: 08:00-14:30