

# INSTRUCTION MANUAL

Model: MIR-270

denver.eu

01/2022



FR

Cet appareil, ses  
cordons, ses accessoires  
et ses batteries sont  
recyclables

À DÉPOSER  
EN MAGASIN



OU

À DÉPOSER  
EN DÉCHÈTERIE


Points de collecte sur [www.quefairedemesdechets.fr](http://www.quefairedemesdechets.fr)  
Privilégiez la réparation ou le don de votre appareil !

# Safety information

Please read the safety instructions carefully before using the product for the first time and keep the instructions for future reference.

1. This product is not a toy. Keep it out of reach of children.
2. Keep product out of the reach of children and pets to avoid chewing and swallowing.
3. Product operating and storage temperature is from 0 degree Celsius to 40 degree Celsius. Under and over this temperature might affect the function.
4. Warning: This product includes lithium CR2025 battery for remote control.
5. Never open the product. Touching the inside electrics can cause electric shock. Repairs or service should only be performed by qualified personnel.6
6. Do not expose to heat, water, moisture, direct sunlight!
7. Please protect your ears against loud volume. Loud volume can damage your ears and risk in hearing loss.
8. Bluetooth wireless technology operates within a range of about 10 m (30 feet). The maximum communication distance may vary depending on the presence of obstacles (people, metal objects, walls, etc.) or the electromagnetic environment.
9. Microwaves emitting from a Bluetooth device may affect the operation of electronic medical devices.
10. The unit is not waterproof. If water or foreign objects enter the unit, it may result in fire or electric shock. If water or a foreign object enters the unit, stop use immediately.
11. Only charge with supplied Adaptor. The direct plug-in adapter is used as disconnect device, the disconnect device shall remain readily operable. So, make sure there is space around the power outlet for easy access.
12. Do not use non original accessories together with the product as this can make the product functionality abnormal.

Class 1 Laser Product: Warning: Do not touch the lens.

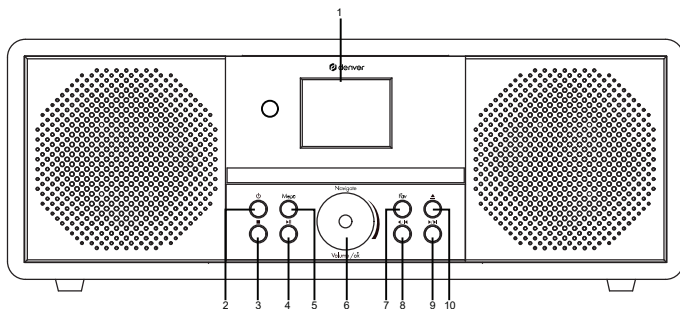
CLASS 1 LASER PRODUCT APPAREIL A LASER DE CLASSE 1 PRODUCTO LASER DE CLASE 1	CAUTION INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM	
This product contains a low power laser device.		

## DAB Radio Signal

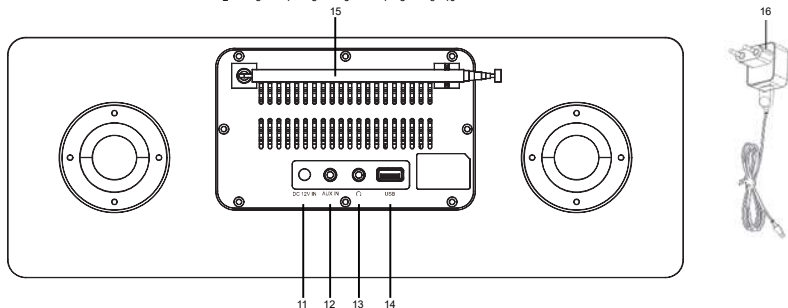
Please note that the DAB signal can weaken depending on the type of building you are living in. For example, it can be hard to get a proper signal when being in a concrete building. The signal can also be different in different areas of the country. Please check your local transmitter to get the best signal in your area.

# Product Overview

## Front view



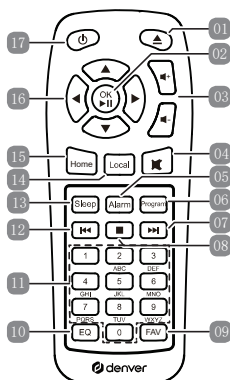
## Rear view



1. Display screen	9. Forward button
2. Standby button	10. Eject disc
3. Stop in CD / USB modes	11. DC 12V IN
4. Play & Pause in CD/ BT/ USB modes	12. Aux In jack
5. Menu button	13. Headphone jack
6. Volume/ Navigation <b>CONTROL</b> <b>DIAL/Select/ OK</b> button	14. USB port
7. FAV button	15. Antenna
8. Rewind button	16. AC/ DC adaptor

## Remote Control

1. Eject disc	10. EQ button
2. OK / Play & Pause buttons	11. Numeric buttons
3. Volume +/-	12. Rewind button
4. Mute button	13. Sleep button
5. Alarm button	14. Local button
6. Program button	15. Home button
7. Forward button	16. Navigatiom up / down / right / left
8. Stop button	17. Standby
9. FAV button	/



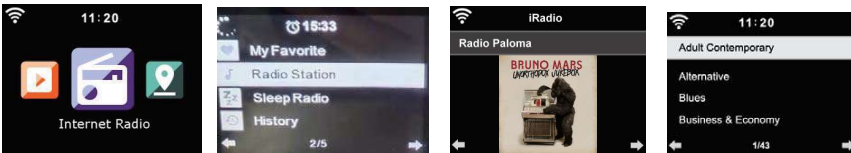
# INITIAL SETUP

Before operation, please make sure that the VOLTAGE stated on the name plate is same as in your local area. Use the supplied mains adaptor to connect the device to a household mains socket. To set language and network the first time, setup the network connection. Use the **CONTROL DIAL** to select the desired option. Press the **CONTROL DIAL** to confirm.

## Network configuration

1. **Normal network configuration:** Select "Yes" for the normal wireless network configuration; Then select the required AP by turning the CONTROL DIAL and confirm it by pressing the **CONTROL DIAL**. Enter the WEP or WPA code to connect to the Wi-Fi network by selecting the correct character turning the **CONTROL DIAL**. Press the **Forward** button to select the next character or press the **Rewind** button to delete the character on the left. When the password is completed, press the **CONTROL DIAL** to confirm. **Note:** Below characters are available for the radio: Numbers (from 0 - 9), English letters (from A to Z and from a to z); other characters (DEL, @, blank, !, ", #, \$, %, &, \*, ', + and (,))
2. **WPS PBC network configuration:** Press the WPS button on the router and select YES (WPS) on the **MIR-270** within 120 seconds. The connection between the router and your **MIR-270** will be configured automatically.
3. **No network configuration:** Select "No" when you do not want to install. Press the **Standby** button to turn to standby mode. When the actual date and time is shown, the network configuration is done. Date and time, as well as alarms - if activated - will be shown on the display in standby mode.

# INTERNET RADIO



A total of 250 favorites including stations and folders are available. Press and hold the **FAV** button to save the station as favorite. Replace saved favorites with a new favorite station; favorites cannot be stored twice.

Press the **FAV** button to enter the saved station list, move to the desired station, and press the **CONTROL DIAL** to listen.

## PODCAST



## MEDIA CENTER



**Note:** File names must have less than 40 characters. If a track generates an error, try to rename the track. If it still cannot be played, convert the track to a different format.

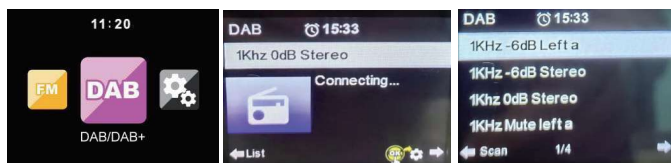
## My mediaU

Scan the QR code to access mediaU. Display and playback your own mediaU station list on the mediaU server. MAC info: Menu -> Configuration > Device > System information > Wireless Info.

## CONFIGURATION



## FM (RADIO) & DAB (DIGITAL RADIO)



Press and hold the **FAV** button to go to the 'Add to my Favorites' screen. Turn the **CONTROL DIAL** to choose the preset number (up to 99) and select by pressing the **CONTROL DIAL**. Press the **FAV** button to view the favorite and scroll through the saved stations.

## AUX (Line-in)

Select the **AUX in** mode from the main menu to playback audio from an external source. Adjust the volume on the radio or on the audio source.

## BLUETOOTH

Select the **Bluetooth** mode from the main menu. Activate Bluetooth the pairing mode on the phone/tablet, and search **Denver MIR-270**, and tap to pair. Adjust the volume on your MIR-270 or on the connected device.

## CD PLAYER

Select 'CD' from the main menu. The CD function display will show "Reading..." followed by "No Disc".

Press the **Eject Disc** button, and carefully insert the CD. The CD is drawn into the system to play. The album artwork is displayed. Not all CDs have the album artwork function.

### CD Functions

Press the **Rewind / Forward** button to skip to the next/previous song. To search through a song, press and hold the **Rewind / Forward** button. Release the button to stop searching. To eject the CD, press the **Eject Disc** button. Press the **Stop** button to stop playback. Press the **Play/Pause** to start playback.

### **Programming**


1. Program the CD player in stop mode to play songs in a specific order. Press the **Program** button on the remote control to start programming.
2. The display will show "P1 001" to program the first song on the CD as 001. Choose one song as program number 001 by pressing the **Rewind** or **Forward** and press the **Program** button to select.
3. The display will show "P2 002" to program the second song. Choose one song as program number 002, then press the **Program** button to select. 001 will show for song number 1, 010 for song number 10, etc.
4. After programming is finished, press the **Play/Pause** button to playback the programmed songs.

Press the **Stop** button to exit the programming function.

When program playback is activated, press the **Eject Disc** or **Stop** button twice to exit program playback mode.

## Technical Specifications

### **ERP 6 requirements for power adaptor:**

Manufacturer	Shenzhen Adition Audio Science & Technology Co., Ltd.
Brand	Adition
Address	No.2 Building, Huidebao Industrial Park, Guangming, Shenzhen, China
Model number	AD2401202000EU
Input	100 - 240 V/AC, 50/60 Hz, 1 A max
Output	12.0 V/DC,  2.0 A, 24.0 W
Average active efficiency	88.39%
10% active efficiency	84.64%
No-load power consumption	0.06W

Use only original AC adaptor

Use only the power supply listed in these user instructions.

Please notice - All products are subject to change without any notice. We take reservations for errors and omissions in the manual.

ALL RIGHTS RESERVED, COPYRIGHT DENVER A/S



denver.eu



Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen above. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the appropriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the households. Additional information is available at the technical department of your city.

Hereby, Denver A/S declares that the radio equipment type MIR-270 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: [denver.eu](http://denver.eu) and then click the search ICON on topline of website. Write model number: MIR-270. Now enter product page, and RED directive is found under downloads/other downloads.  
Operating Frequency Range: DAB 174-240MHz ; FM 87.5-108MHz ; WIFI: 802.11 b/g/n; BT: 2402-2480MHz  
Max Output Power: 30W

DENVER A/S  
Omega 5A, Soeften  
DK-8382 Hinnerup  
Denmark  
[www.facebook.com/denver.eu](http://www.facebook.com/denver.eu)

# Contact

## Nordics

### Headquarter

Denver A/S  
Omega 5A, Soeften  
DK-8382 Hinnerup  
Denmark

Phone: **+45 86 22 61 00**  
(Push "1" for support)

### E-Mail

For technical questions, please write to:  
**support.hq@denver.eu**

For all other questions please write to:  
**contact.hq@denver.eu**

---

## Benelux

### DENVER BENELUX B.V.

Barwoutswaarder 13C+D  
3449 HE Woerden  
The Netherlands

Phone: **0900-3437623**

E-Mail: **support.nl@denver.eu**

---

## Spain/Portugal

### DENVER SPAIN S.A

Ronda Augustes y Louis Lumiere, n° 23 – nave 16  
Parque Tecnológico  
46980 PATERNA  
Valencia (Spain)

### Spain

Phone: +34 960 046 883  
Mail: **support.es@denver.eu**

### Portugal:

Phone: **+35 1255 240 294**  
E-Mail: **denver.service@satfiel.com**

## Germany

### Denver Germany GmbH Service

Max-Emanuel-Str. 4  
94036 Passau

Phone: **+49 851 379 369 40**

### E-Mail

**support.de@denver.eu**

### Fairfixx GmbH

Repair and service  
Rudolf-Diesel-Str. 3 TOR 2  
53859 Niederkassel

(for TV, E-Mobility/Hoverboards/Balanceboards,  
Smartphones & Tablets)

Tel.: **+49 851 379 369 69**

E-Mail: **denver@fairfixx.de**

---

## Austria

### Lurf Premium Service GmbH

Deutschstrasse 1  
1230 Wien

Phone: **+43 1 904 3085**

E-Mail: **denver@lurfservice.at**

---

If your country is not listed above,  
please write an email to  
**support@denver.eu**



DENVER A/S  
Omega 5A, Soeften  
DK-8382 Hinnerup  
Denmark

denver.eu  
facebook.com/denver.eu

Version 1.1