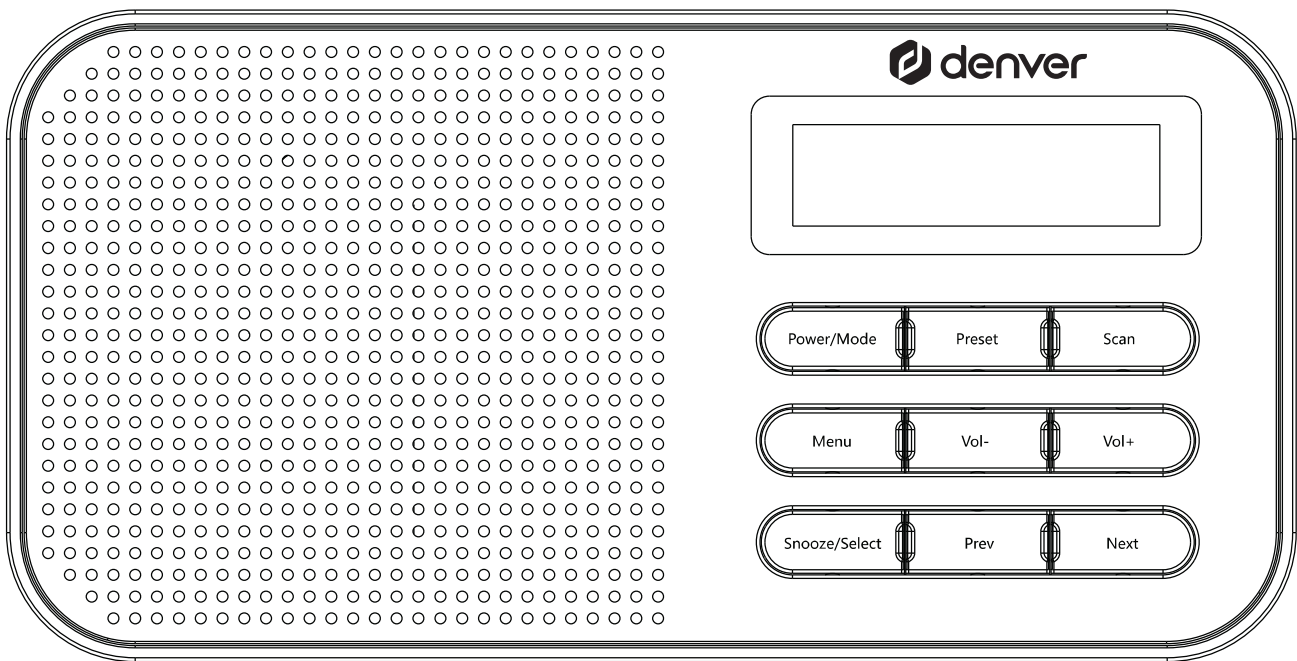




DAB+ FM RADIO

DAB-42



INSTRUCTION MANUAL

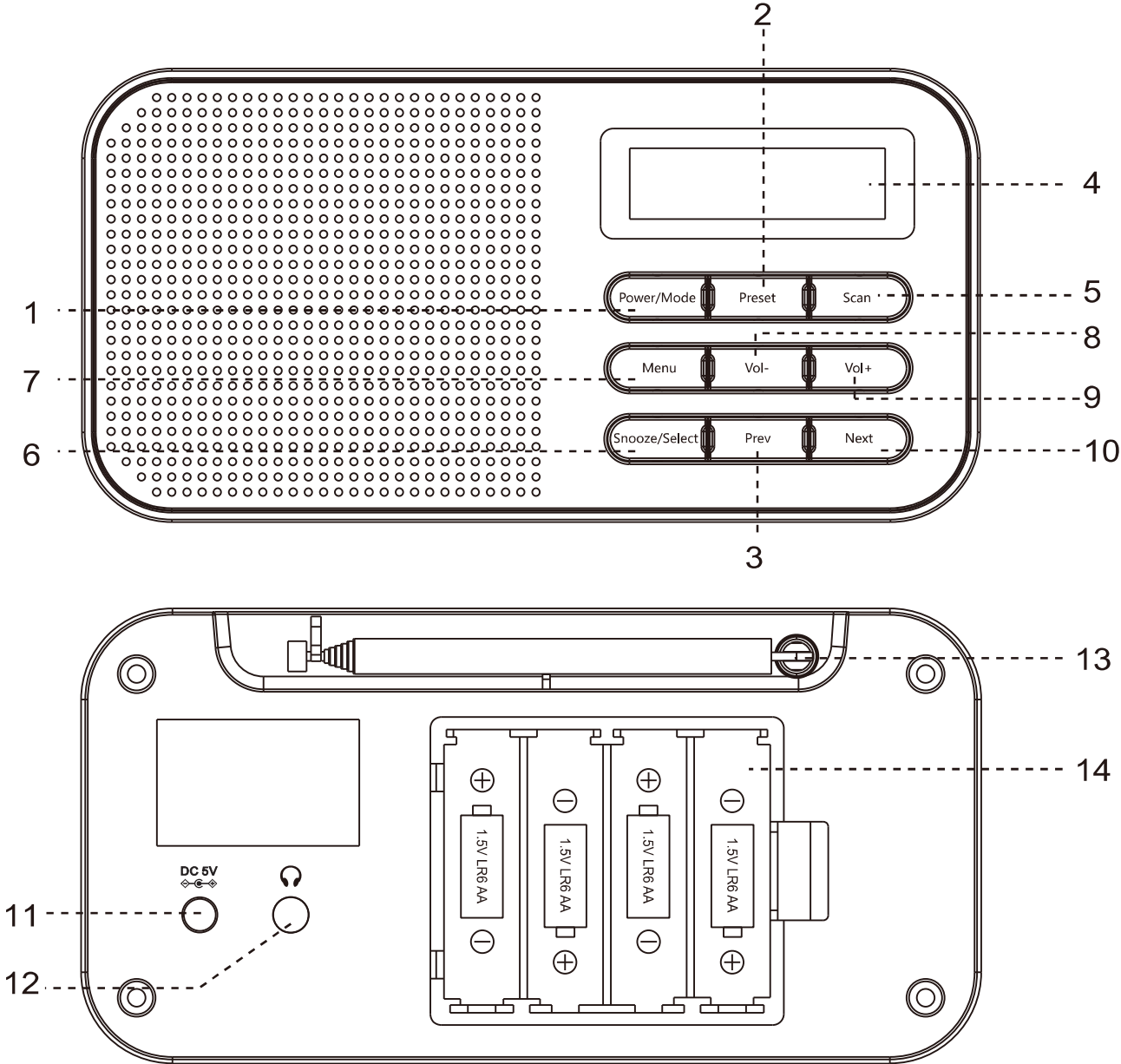
Please read this manual carefully before using, and keep it for future reference.

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.Never use old and new batteries or different types of batteries together. Remove the batteries when you are not using the system for a longer period of time. Check the polarity (+/-) of the batteries when inserting them in the product. Wrong positioning can cause an explosion. Batteries are not included.
- 4.Product operating and storage temperature is from 0 degree Celsius to 40 degree Celsius. Under and over this temperature might affect the function.
- 5.Never open the product. Touching the inside electrics can cause electric shock. Repairs or service should only be performed by qualified personnel.
- 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.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.
- 9.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.
- 10.Do not use non original accessories together with the product as this can make the product functionality abnormal.

PRODUCT OVERVIEW



- | | | | |
|---|----------------------|----|------------------------|
| 1 | Power/Mode Button | 8 | Vol- Button |
| 2 | Preset Button | 9 | Vol+ Button |
| 3 | Previous Button | 10 | Next Button |
| 4 | LCD Display | 11 | DC Mains Input Socket |
| 5 | Scan Button | 12 | Earphone Output Socket |
| 6 | Snooze/Select Button | 13 | Antenna |
| 7 | Menu Button/(Info) | 14 | Battery Compartment |

BASIC OPERATION

Settings Up

Mains

To run the radio from mains power follow the below instructions.

1. Connect the DC mains plug to the DC mains input socket on the rear of the unit.
2. Connect the plug of the adaptor to a mains outlet and switch on.

Note: The DAB+ radio station list is stored in the memory and so the next time you switch on your radio on, the station search does not take place.

Battery Operation

Follow the steps to install the 4 x batteries.

1. Unclip the battery cover in the direction indicated on the cover
2. Insert 4 x AA batteries in the sequence shown, observing polarity (+/-). The correct direction each battery needs to be installed as indicated inside battery compartment.
3. Refit the battery cover

Note: To run the radio on battery power you will need to switch off and disconnect the mains cable if connected.

Standby & Power Off Mode

1. Press and hold the Power/Mode button for 1 second to put the system into Standby mode.
2. Press and hold the Power/Mode button again for 1 second to turn the unit off. You can use this mode to save battery power.
3. To switch back on just simply press the **Power/Mode** button.

Scanning for DAB+ stations

1. In DAB+ mode, press and release the Scan button to carry out a scan 'Scanning. will be displayed and a progress bar will show the progress of the scan and the number of stations found during the scan will also be displayed.

Storing a DAB+ station preset

Your radio can store up to 10 DAB+ stations in its preset memories for instant access to your favorite stations.

Note: When you store DAB+ radio station presets, these do not overwrite your FM station presets

1. Tune your radio to the station that you wish to preset.
2. Press and hold the Preset button in the front of your radio. Preset Store <1: (Empty)>is displayed And the Number is flashing. Or 'Empty if no previous station has been stored.
3. Use the Prev. or Next button to move to preset location that you would like to store the radio station to (1-10)

4. Press and release the Select button to confirm your selection. The display will confirm Preset X stored, where x' is the number of the preset (1-10).

Note: If there is already an existing DAB+ station stored under a preset, it will be overwritten when you store the new station

Tune to a DAB+ preset station

In DAB+ mode

1. Press and release the Preset button, Preset Recall s1 is displayed and the name or frequency of the station stored there, or 'Empty if no previous station has been stored
2. Press the Prev. or Next button to scroll to the Preset location and station that you would like to listen to (1-10)

Press the Select button, the radio will instantly tune to that station and begin to play.

Note: If no DAB+ station has been stored under the preset button, Preset Empty will be displayed, then the radio will revert to the previously selected radio station after a few seconds.

Using Your FM Radio

Press the Power/Mode button (if in DAB mode) to switch to FM mode. The display will show FM

Tuning a FM station

1. Extend the telescopic antenna.
2. Press and hold either Prev. or Next button to scan up or down the frequency range. When a station is found the scan will stop and play the located station. or press the Scan button to search FM stations.
3. You can fine tune the frequency by pressing either Prev. or Next button to advance 0.05MHz with each press.

Factory Reset

To reset to factory settings please follow the steps below:

1. Press **Power/Mode** button to turn on and long press Menu button.
2. Then appear full scan or scan setting, press **Prev** or **Next** button, into the menu selection until you find System, press the **Snooze/Select** button to confirm the selection
3. Press **Prev** or **Next** button to find Factory Reset, press the **Snooze/Select** button to confirm, and then press **Prev** or **Next** button to select <YES>, press the **Snooze/Select** button to confirm
4. Then LCD appears System reset, and a few seconds later the display shows System reset OK

Note: performing a factory reset will remove any presets stored in both DAB+ and FM.

The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, simply reset the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location

Alarm Setting:

1. Press and hold **MENU** button into Menu <System>, press either **Prev.** or **Next** buttons to cycle through options until you locate "Alarm Setting". Then Press the **Snooze/Select** control inwards to selection. <Alarm1 Setting> or <Alarm2 Setting>
2. Press the **Snooze/Select** button into Alarm1 Set, press either **Prev.** or **Next** buttons to selection Alarm1 "On", Press **Snooze/Select** button to confirm.
3. Press **Snooze/Select** button into set "hh", Flash "hh", Press either **Prev.** or **Next** buttons to selection "hh", Press **Snooze/Select** button to confirm.
4. Press **Snooze/Select** button into set "mm", Flash "mm" Press either **Prev.** or **Next** buttons to selection set "mm", Press **Snooze/Select** button to confirm.

Press either **Prev.** or **Next** buttons to selection the alarm source. Select between Buzzer, DAB FM. Press **Snooze/Select** button to confirm.

Press either **Prev.** or **Next** buttons to selection the alarm occurrence. Select between Once, Daily, Week day or Weekend, then press the **Snooze/Select** to confirm finish Alarm1 set.

NOTE:<Alarm2 Setting> same as <Alarm1 Setting>

Stop Alarms

When the alarm sounds, press the standby button to stop.

Snooze Function

When the alarm sounds you can press and release the **Snooze/Select** button to activate the snooze feature. "Snooze 9 minutes", After 9 minutes the alarm sounds again.

Turn off the alarms

Repeat Alarm setting 1, 2 to selection Alarm "Off"

Sleep Timer

Press and hold **MENU** button into Menu <System>, press either **Prev.** or **Next** buttons to cycle through options until you locate "Sleep".

You can set your radio to turn off automatically using the sleep timer. You can choose from Sleep off, 15, 30, 45, 60 and 90 minutes.

TROUBLESHOOTING

Problem	Reason(s)	Solution(s)
No Power	The Power switch is set to OFF Batteries are flat	Set the Power switch to the ON position Replace the batteries or use mains power
Desired station not found	Weak signal Station not available in your area	Use the manual tune function
The display is blank	This may occur if the broadcaster changes the label of a service or removes a label while tuned.	The unit will try re-tune. If not perform a new scan
I can hear a burbling noise on some stations	Battery power is low weak signal	Replace the batteries or use mains power Try re-positioning the antenna
No sound	Volume set to minimum	Increase the volume level

SPECIFICATIONS

Power Supply	Output: DC 5V \equiv 1000mA Input: AC 100-240V 50/60Hz
Batteries	4 x AA batteries (Not supplied)
Frequency	
DAB	174 MHz to 240 MHz
FM	88 MHz to 108 MHz

Manufacturer's name or trade mark, commercial registration number and address	DongGuan Obelieve Electronic Co ,Ltd 91441900050747698U Huazhaoxin Industrial Park B -4/F ,Golden Phoenix Industrial Zone, Fenggan Town,Dongguan , GuangDong Province,People's Republic of China.
Model identifier	OBL-0501000E
Input voltage	100-240V
Input AC frequency	50/60Hz
Output voltage	5.0V
Output current	1.0A
Output power	5W
Average active efficiency	76.52%
Efficiency at low load (10%)	---
No-load power consumption	0.075W

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

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

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

All cities have established collection points, where electric and electronic equipment 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 DAB-42 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 and then click the search ICON on topline of website. Write model number: DAB-42 Now enter product page, and RED directive is found under downloads/other downloads.

Operating Frequency Range:DAB:174MHz to 240 MHz 、 FM: 87.5MHz to 108 MHz

Max Output Power:1W

DENVER A/S

Omega 5A, Soeften

DK-8382 Hinnerup

Denmark

www.facebook.com/denver.eu