



Instruction Manual

Model: OSLOIDOCK

DAB+ RADIO WITH DOCK FOR IPAD

Your DAB+ Radios

Contents

Contents	
Introduction	
Safety Instructions	
Your DAB+	
What is DAB+5	
Getting Started6-	
Operating Instructions	

Introduction

Thank you for buying the Blaupunkt Digital Radio. The following instructions will assist you in operating all the features of this product.

You may already be familiar with using a similar unit, but please take the time to read the instructions relevant for your model.

Your safety is very important, so please ensure you read the safety instructions before you operate this unit.

This Digital Radio has been designed to give you many years of trouble -free service. In the unlikely event that your product fails to work normally, please call one of our qualified service engineers on the full free warranty line $-1300\,055\,518$.

Safety Instructions

Plaese ensure that you read all of the safety instructions before using this unit.

Safety Considerations

- Position the power cable and other connected cables so that they are not likely to be walked on, pinceed or where items can be placed on or against them.
- Do not use the unit in humid or damp conditions.
- Do not allow the unit to get wet.
- Never allow children to insert foreign objects into holes or slots on the unit.
- The ventilation should not be impeded by covering the openings with tiems such as newspapers, tablechoths, curtains, etc. This may cause overheating
- No naked flame sources, such as lit candles, should be placed on the unit.
- Do not expose the unit to dripping or splashing, and no objects filled with liquids, such as vases .they should not be placed on the unit.
- Do not place the unit in closed bookcases or racks without proper ventilation.

Cleaning

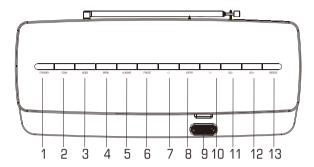
- Disconnect the unit from the mains supply before cleaning.
- Do not use any liquids or aerosol cleaners, as this may damage the unit. Use a soft, dust free cloth.

Servicing

- Please refer to the warranty line for all servicing of units under warranty.
- Consult your retaile if you are ever in doubt about the installation/operaton/ safety of the product.

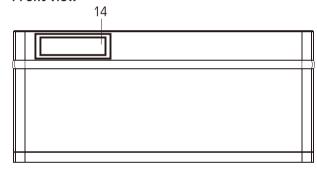
Your DAB+ Radios

Top view



Front view

Back view



15

16 17 18 19

0 0 0 0

1.STANDBY

Press to start, press to go to STANDBY mode.

2.SCAN

Press to scan radio channels.

3.MODE

Press to select DAB or FM radio and AUX input.

4.MENU

Press to view channel/time/date/RDS.

5.ALARMS

Press to setup alarm.

6.PRESET

Press to store and preset radio stations.

7/10.<</>>>

Back/Press to store and preset radio stations .

8.ENTER

Press to confirm the selection.

9.DOCKING

Connect iPhone/iPod

11/12.VOL-/VOL+

Press to adjust the volume level.

13.SN007F

Press to enter SNOOZE mode .

14.Display

LED display showing all information on the radio.

15.ANTENNA

The radio comes with a telescopic antenna. adjust the antenna for best reception.

16.DC12V IN

Use this to the enclosed DC power supply.

17.0 (HEADPHONE)

You can connect your headphone to this unit for personal listening.

18.AUX IN

Use 3.5mm audio cable to connect to audio device.

19.VIDEO OUT

Connect other video device.

What is DAB+

Digital DAB+ was developed in Europe by a consortium of broadcasters and manufactures. DAB+ uses digital compression techniques to transform the source material, i.e. music and speech into better quality audio.

Interference free reception

Analogue systems suffer from an effect called "multipath distortion". This is caused because waves do not behave in a orderly fashion, but bounce and reflect off buildings etc. DAB+ sees this as an advantage and uses the direct and reflected signals to actually reinforce the end result, allowing for better service most of the time.

No need to re-tune

A signal DAB+ frequency can be used to cover the whole of Australia, solving many of the problems experienced with the earilier analogue system. DAB+ scan automatically tunes in all of the available stations in your area.

Scrolling Test

Broadcasters can transmit text to your radio, this way you can read the name of the DJ, Artist ,song title or any other information they choose.

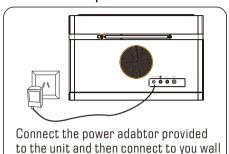
DAB+ Coverage

Check you local coverage at www.digitalradioplus.com.au

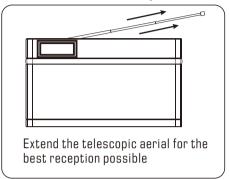
Getting Started

Carefully remove your DAB+ receiver form the box.(We recommend you keep the package for future reference.)

1.Connect the power

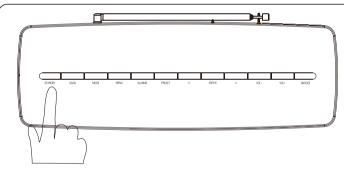


2.Exetend the telescopic aerial



3. Turning on the radio

outlet and turn on the power.

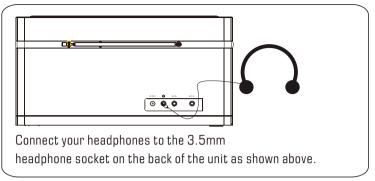


- 1. Press the STANDBY button to turn on the radio.
- 2. Press the STANDBY button again to enter STANDBY mode.

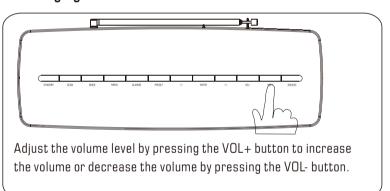
Note: It is recommended that the unit is switched off and remove the adapter from outlet during storms or if being left unused for long period of time.

Getting Started

4. Connecting headphones



5. Changing the volume



Playing your DAB+ radio

- 1. Pleae make sure your unit is switched on.
- 2. Press the MODE button to select the DAB+ radio mode.
- 3. Press the « and » buttons to scroll through the stations in the station list.
- 4.To scan for all new stations or to rescan for weak stations, press the SCAN button and the radio will scan and store all available stations. We recommend scanning for new stations every so often to pick up any newly launched digital radio stations.

Storing a station preset

You can store up to 10 DAB+ station presets for easy play back.

- 1. Select the station you wish to preset, press and hold the PRESET button until the display shows, then release the button.
- 2.Using the « and » buttons choose the preset number(1-10) you wish to use, then press the ENTER button to store the station.

 Preset Store

3. Repeat this access to preset all 10 stations.

Recalling a station preset

1.Press the PRESET button and use the «and» buttons to select your desired preset station. (This is to overide any station you have pre-set which you no longer set in your list)

< 1: (Empty) >

2. Press the ENTER button to play the station.

Using the menu in DAB+ mode

<Full scan>

- 1.In the main menu, use the navigation buttons to select the Full scan menu.
- 2. Press the ENTER button to confirm and the unit will perform a full scan and store all available DAB+ stations, same steps can be control in FM mode.

<Manual tune>

You can also choose to manually scan for your favorite DAB+/FM station to obtain optimum reception.

- 1.In the main menu, use the navigation buttons to select the Manual tune menu.
- 2. Press the ENTER button to confirm
- 3. Use the navigation buttons to scroll through the available frequencies.
- 4. Press the ENTER button to confirm and play.

<DRC>

Dynamic range control(DRC) adds or removes a degree of compensation for the differences in the dynamic range between radio stations.

- 1. Press the MENU button to access the main menu.
- 2. Press the <and >> button until DRC is display.
- 3. Pres the ENTER button to confirm.
- 4. Using the <and >> buttons to select off ,low or high to prune and then press the FNTFR button to confirm

<Prune>

If your station list includes that you can no longer receive, you can select the Prune option to remove any stations that can no longer be received form the station list.

- 1. Press the MENU button to access the main menu.
- 2. Press the < and >> button until Prune is displayed.
- 3. Pres the ENTER button to confirm.
- 4.Use the «and »buttons to select Yes or No to prune and then press the ENTER button to confirm.

<SW version>

In the main menu, you can find what software version your DAB+ radio. This option will display the version number of the software currently installed in your radio. This will be helpful to a technician who is servicing the radio currently has.

Radio information

Press the MENU button to view the various radio information provided by the station broadcaster, the information will be displayed on the second line. Press the MENU button repeatedly to scroll though the information provided, please refer below.

Note: Once you reach the last info setting the next press will return you to the first setting.

 $\label{lem:continuous} \textbf{Audio mode}. This shows the current station is broadcast in stereo or mono.$

DLS(Dynamic label segment)-This is the scrolling message that the broadcaster may include with their transmissions.

Singal strength-This shows the signal transmission level.

Program type-This is the type and description of the program provided by the DAB+ station.

Time and Date-This shows the current time and date provided by the broadcaster.

Channel frequency-This displays the channel number and the transmission frequency

Signal error-If the transmission signal contains any error, it will appply corrections.

The amount of signal corrections are displayed as a numerical value between 0 and 99, as the value increases, you will hear the signal degrade. To improve reception ,try adjusting the position of the antenna.

Playing your FM radio

To switch from DAB+ to FM, press the MODE button to select the FM mode.

Auto tune

- 1. Press the SCAN button to automatically search for the next available frequency.
- 2.If you find the reception is poor, use the Manual tuning option to fine tune station, or make sure your aerial is adjusted accordingly

Alarm setting

Setting ALARM1 or ALARM2 is simple, when you follow the below steps:

- 1.Press the ALARMS button to select ALARM1 or ALARM2 ,then press the « and » buttons to select OFF/ON, after that ,press the ENTER button to confirm.
- 2.Once in ALARM1 or ALARM2, press the «and »buttons to adjust the Hours, then press the ENTER button to confirm; press the «and »button to adjust minutes then press the ENTER button to confirm.
- 3.Press the <and >> buttons to select the ALARM mode (once,daily,weekends,weekdays) ,then press the ENTER button to confirm.
- 4.Press the «and »buttons to select ALARM type(DAB+,FM, Beep tone1,Beep tone2),then press the ENTER button to confirm. If you select DAB or FM, you should select station you desired.
- 5.Press the <and >> buttons to adjust alarm volume as desired, then press the ENTER button to confirm.
- 6. To turn off the alarm you will need to change the ON setting to OFF.
- 7.To silence the alarm , press the STANDBY button.

Clock setting

The radio clock can be set manually as below;

- 1.Press MENU button in standby mode to enter clock setting.
- 2.Press < and >> buttons to select 12H or 24H, then press the ENTER button to confirm.
- 3. Press the << and >> buttons to adjust the Hours ,then press the ENTER button to confirm press the << and >> button to adjust Minutes ,then press the ENTER button to confirm
- 4.Press the≪and≫button to select Year, then press the ENTER button to confirm
- 5.Press the << and >> button to select Month , then press the ENTER button to confirm.
- 6.Press the << and >> button to select Day ,then press the ENTER button to confirm.

Snooze function

The alarm will stop sounding and will sound again after a 9 minutes period.

Brightness function

Press the SNOOZE button to cycle through the 3 light setting.

AUX connection

The radio has an auxiliary input. This can be used to connect an external source such as MP3 players and other audio sources by using the included 3.5mm cable.

- 1. Press the MODE button to select the AUX mode.
- 2. Connect the 3.5mm cable to your radio and to your extenal device.
- 3. Press the VOL- and VOL+ buttons to adjust volume level.

Playing your iPhone/iPod

You can play your iPhone/iPod through your unit , connect your iPhone to the DOCK on the base of the unit

- 1. Press the MODE button repeatedly until iPod appears on the display.
- 2. When your iPhone is connected you can control playback as you would normally using the buttons on your radio.
- 3. Press the ENTER button to play your chosen track, you can press it again to pause playback.
- 4. Press the < and >> buttons to move to the previous or next tracks, or you can press and hold them to move quickly forward or back within the track you are listening to.
- 5. Press the VOL- and VOL+ buttons to adjust volume level.

Warning/Troubleshooting/Technical specifications

If a fault occurs, first check the points listed below before taking the set for repair. If you are unable to remedy a problem by following these hints ,consult you retailer or service center.

WARNING: Under no circumstances should you try to repair the set yourself ,as this would void your guarantee.

Troubleshooting

All electrical and electronic products must not be disposed of with household waste. Please refer to the retailer from whom you purchase this item for disposal instructions.

Packaging materials can be recycled using your local collection facilities.

PROBLEM	POSSIBLE	REMEDY
Poor reception	Neak radio aerial signal interference caused by other electrical equipment. The station is not tuned in.	1.Extend and aim the aerial for the best reception possible,keep the unit away from other electrical equipment. 2.Fine tune the station.
No radio sound	Nolume may not be adjusted. Headphone are connected. S.Power is not correctly connected.	1.Increase the volume level. 2.Disconnect Headphone . 3.Check the Power properly.
No AUX input sound	1. Volume may not be adjusted. 2. Headphone are connected. 3. Power is not correctly connected. 4.3.5mm cable not connected correctly.	1.Increase the volume level. 2.Disconnect Headphone. 3.Check the Power and connect power properly. 4.Connect 3.5mm cable connect.
No iPod sound	1. Volume may not be adjusted. 2. Headphone are connected. 3. Power is not correctly connected. 4. iPhone/iPod not connected correctly.	1.Increase the volume level. 2.Disconnect Headphone. 3.Check the Power and correct power properly. 4.Connect iPhone/iPod correctly.

Technical specification

Power consumption: 18W Supply voltage: DC 12V=2A

DAB+:174-240MHz FM: 8705-108MHz

Headphone output: 3.5mm jack

Warranty

Please keep your receipt as proof of purchase. This products iswarranted for any defect in materials or workmanship for 1 year after the original date of purchase. This product is for normal domestic & office use only.

This warranty does not cover damage from misuse or neglect, accidental damage, vermin infestation, excessive voltages such us lightning or power surges or any alternation that affects the performance or reliability of the product.

Our goods come with guarantees that canno be excluded under the Australian Consumer Law. You are entitled to replacement or refund for a major failure& for compensation for any other reasonably foreseeable loss or damage. You are also entitled to

have the goods repaired or replaced if the goods fail to be of acceptable quality & the failure does not amount to a major failure.

In the unlikely event that your product fails to work normally, please contact the Warranty on 1300 055 518 and have you receipt of purchase on hand.

This guarantee is subject to the following provisions:

It is only valid within boundaries of the country of purchase.

The product must be correctly assembled & operated in accordance with the instructions contained in the manual.

This product must be use solely for domestic purposes.

The guarantee does not cover accidental damage.

The guaranteewill be rendered invalid if the prodcut is resold or has bee dagaged by inexpert repair.

The manufacturer disclaims any liability for incidental or consequential damaged.

THis guarantee is in addition to , & does not diminish, your statutory or legal rights.

PO BOX 6287 Silverwater NSW 1811 Warranty: 1300 055 518 www.bushaustralia.com.au

