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BLAUPUNKT IRD 30 WH

Blaupunkt IRD 30 WH Internet Radio, DAB+, Digital Radio User Manual

Model: IRD 30 WH

INTRODUCTION

Thank you for choosing the Blaupunkt IRD 30 WH Internet Radio. This device offers a wide range of listening options, including Internet Radio, DAB+, and FM radio, along with alarm clock functions and Wi-Fi connectivity. This manual will guide you through the setup, operation, and maintenance of your new radio to ensure optimal performance and enjoyment.

SAFETY INFORMATION

Please read all safety instructions before using the device. Keep this manual for future reference.

- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Do not open the casing. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the unit. Do not block any ventilation openings.
- Use only the power adapter supplied with the unit.
- Keep the device away from direct sunlight, heat sources, and strong magnetic fields.
- Dispose of batteries responsibly.

PACKAGE CONTENTS

Carefully unpack your Blaupunkt IRD 30 WH and check that all items are present and in good condition:

- Blaupunkt IRD 30 WH Internet Radio
- Remote control (including batteries)
- Power adapter
- User manual (this document)

PRODUCT OVERVIEW

The Blaupunkt IRD 30 WH is designed for versatile audio entertainment, featuring a sleek retro design with a real wood casing and a high-gloss front. It includes a 3.5-inch display for clear information display and intuitive controls.



Figure 1: Blaupunkt IRD 30 WH Internet Radio, a compact white unit with a display and control knob.

Front Panel Controls and Display



Figure 2: Close-up of the radio's front panel, showing the 3.5-inch display, main rotary knob, and function buttons (MENU, FAV, MODE, ON/OFF). The remote control is also visible.

The front panel features a large 3.5-inch display that shows station name, song title, artist, and time. Key controls include a rotary/push knob for navigation and volume, along with dedicated buttons for Menu, Favorites, Mode selection, and Power On/Off.

Rear Panel Connections



Figure 3: The rear panel of the radio, featuring the Wi-Fi antenna, headphone output, AUX IN, AUX OUT, and DC IN 12V/2A power input.

The rear panel provides essential connectivity options, including a Wi-Fi antenna, headphone output, AUX IN for connecting external audio sources, AUX OUT for connecting to external speakers, and the DC IN port for power.

Remote Control



Figure 4: The remote control for the Blaupunkt IRD 30 WH, showing various buttons for power, volume, menu navigation, mode selection, and alarm functions.

The included remote control allows for convenient operation of all radio functions from a distance, including power, volume, menu navigation, mode selection, and alarm settings.

SETUP

1. Power Connection

1. Connect the supplied power adapter to the DC IN 12V/2A port on the rear of the radio.
2. Plug the power adapter into a wall outlet.

2. Antenna Setup

For optimal DAB/DAB+ and FM reception, extend the telescopic antenna located on the rear of the unit. Adjust its position for the best signal quality.

3. Initial Power On and Wi-Fi Connection

1. Press the **ON/OFF** button on the front panel or remote control to power on the radio.
2. The radio will guide you through an initial setup wizard. Follow the on-screen prompts.
3. When prompted, select your preferred language.

4. The radio will scan for available Wi-Fi networks. Select your home network from the list.
5. Enter your Wi-Fi password using the rotary knob to navigate characters and the push function to select. Confirm your entry.
6. Once connected, the radio will synchronize the time via the internet or RDS (for FM).

OPERATING INSTRUCTIONS

Basic Controls

- **Rotary Knob:** Rotate to scroll through menus or adjust volume. Push to select an option or confirm.
- **MENU Button:** Access the main menu for settings and options.
- **FAV Button:** Access your list of favorite stations. Press and hold to save the current station as a favorite.
- **MODE Button:** Switch between Internet Radio, DAB+, and FM modes.
- **ON/OFF Button:** Power the unit on or off.

Internet Radio

Access thousands of internet radio stations and podcasts from around the world.

1. Press the **MODE** button until "Internet Radio" is selected.
2. Use the rotary knob to browse categories (e.g., Location, Genre) or search for specific stations.
3. Push the rotary knob to select a station and begin playback.
4. To save a station as a favorite, tune to the desired station and press and hold the **FAV** button.

DAB/DAB+ Radio

Enjoy digital radio with clear sound quality.

1. Press the **MODE** button until "DAB+" is selected.
2. The radio will automatically scan for available DAB/DAB+ stations.
3. Use the rotary knob to scroll through the list of found stations.
4. Push the rotary knob to select a station.

FM Radio

Tune into traditional FM broadcasts.

1. Press the **MODE** button until "FM" is selected.
2. Use the rotary knob to manually tune frequencies or press and hold to auto-scan for the next available station.
3. To save an FM station as a favorite, tune to the desired station and press and hold the **FAV** button.

Alarm Clock Functions

The radio features versatile alarm and sleep functions.

- Access alarm settings via the **MENU** button.
- Set up to two independent alarms with options for alarm source (tone, radio, podcast) and frequency (daily, weekdays, weekends, once).
- Use the sleep timer function to automatically turn off the radio after a set period.
- The snooze function allows for a temporary delay of the alarm.

UPnP Media Player

Stream music wirelessly from your PC or other UPnP-enabled devices on your network.

1. Ensure your PC or media server is running a UPnP server application.
2. Navigate to the UPnP section in the radio's menu.
3. Select your media server and browse your music library.

MAINTENANCE

Cleaning

To clean the radio, use a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish. Ensure the unit is unplugged before cleaning.

Software Updates

The radio may receive software updates to improve performance and add new features. Check the system settings menu for available updates and follow the on-screen instructions.

TROUBLESHOOTING

If you encounter issues with your Blaupunkt IRD 30 WH, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
No power	Check if the power adapter is securely connected to the radio and the wall outlet. Ensure the outlet is functional.
No sound	Check the volume level. Ensure headphones are not connected if you expect sound from the speakers. Verify the audio source is playing.
Cannot connect to Wi-Fi	Ensure your Wi-Fi password is correct. Check if your router is working and within range. Try restarting your router and the radio.
Internet radio buffering or disconnecting	Check your internet connection speed. Move the radio closer to your Wi-Fi router or ensure no obstructions are interfering with the signal.
Poor DAB/DAB+ or FM reception	Fully extend and adjust the telescopic antenna. Try repositioning the radio to a location with better signal.
Remote control not working	Ensure the batteries are correctly inserted and not depleted. Point the remote directly at the radio's sensor.

SPECIFICATIONS

Feature	Specification
Model Number	IRD 30 WH
Product Dimensions	25.5 x 16 x 13.6 cm
Item Weight	1.7 kg

Feature	Specification
Connectivity Technology	Wi-Fi (802.11 b/g, 54 Mbit/s)
Tuner Technology	DAB, DAB+, FM (with RDS)
Display Type	LCD (3.5 inch)
Audio Output Power	2 x 7.5 Watt RMS (15 Watt Max)
Hardware Interface	3.5 mm Audio (AUX IN, AUX OUT, Headphone)
Power Source	Battery-Powered (for remote: 1 AAA battery required) / AC Adapter
Special Features	Remote control, Alarm clock, Sleep timer, UPnP client

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Blaupunkt website. Keep your proof of purchase for any warranty claims.