

BLAUPUNKT CR16WH

Blaupunkt CR16WH FM PLL Radio Alarm Clock User Manual

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Blaupunkt CR16WH FM PLL Radio Alarm Clock. Please read these instructions thoroughly before using the device and retain them for future reference.

2. SAFETY INFORMATION

- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Ensure proper ventilation; do not block any ventilation openings.
- Use only attachments/accessories specified by the manufacturer.
- Disconnect the device from the power source during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.
- Keep batteries away from children. Do not ingest batteries.

3. PRODUCT OVERVIEW

The Blaupunkt CR16WH is a digital FM PLL radio alarm clock designed for tabletop use. It features a clear digital display and intuitive controls for setting time, alarms, and radio functions.



Figure 3.1: Front View. This image shows the front of the Blaupunkt CR16WH radio alarm clock with its blue LED digital display showing '12:38'. Indicators for Alarm 1 (A1), Alarm 2 (A2), Sleep (SL), PM (P), and Memory (MEM) are visible around the display.



Figure 3.2: Angled View. This image provides an angled perspective of the Blaupunkt CR16WH, highlighting its sleek design and the side where control buttons are typically located.

4. SETUP

4.1 Power Connection

1. Connect the power adapter to the DC input jack on the back of the unit.
2. Plug the power adapter into a standard wall outlet.
3. For battery backup (to retain time settings during power outages), insert appropriate batteries into the battery compartment (batteries not included).

4.2 Initial Time Setting

Upon first power-up or after a power reset, the display may flash. Follow these steps to set the current time:

1. Press and hold the 'TIME SET' button (location may vary, refer to device markings).
2. While holding 'TIME SET', use the 'HOUR' and 'MINUTE' buttons to adjust the time.
3. Release the 'TIME SET' button to confirm.

5. OPERATING INSTRUCTIONS

5.1 Setting Alarms (A1/A2)

Your device supports two independent alarms. To set an alarm:

1. Press and hold the 'ALARM 1' or 'ALARM 2' button.
2. Use the 'HOUR' and 'MINUTE' buttons to set the desired alarm time.
3. Press the 'ALARM 1' or 'ALARM 2' button again to confirm.
4. To activate/deactivate the alarm, press the respective 'ALARM' button briefly until the A1 or A2 indicator appears/disappears on the display.

5.2 Radio Operation (FM PLL)

1. Press the 'RADIO' button to turn on the FM radio.
2. To manually tune, press the 'TUNE +/-' buttons.
3. To auto-scan for stations, press and hold the 'TUNE +/-' button. The radio will stop at the next strong station.
4. To save a station to memory, tune to the desired station, then press and hold the 'MEM' button. Use 'TUNE +/-' to select a preset number, then press 'MEM' again to confirm.
5. To recall a saved station, press the 'MEM' button briefly and then use 'TUNE +/-' to cycle through presets.

5.3 Snooze and Sleep Functions

- **Snooze:** When an alarm sounds, press the 'SNOOZE' button to temporarily silence it. The alarm will sound again after a set interval (e.g., 9 minutes).
- **Sleep:** To set the radio to turn off automatically after a certain period, press the 'SLEEP' button repeatedly to cycle through available sleep times (e.g., 15, 30, 60, 90 minutes). The 'SL' indicator will appear.

6. MAINTENANCE

6.1 Cleaning

Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.

6.2 Battery Replacement

If the battery backup function is not working, replace the batteries in the compartment with new ones of the specified type and polarity.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Display off	Power adapter not connected or faulty.	Check power adapter connection and wall outlet.
Alarm does not sound	Alarm not activated or volume too low.	Ensure A1/A2 indicator is on. Increase alarm volume.
Poor radio reception	Antenna not extended or interference.	Extend the FM antenna fully. Move the unit away from other electronic devices.
Time/settings lost after power outage	Backup batteries are dead or not installed.	Install fresh backup batteries.

8. SPECIFICATIONS

- **Brand:** BLAUPUNKT
- **Model:** CR16WH
- **Display Type:** Digital LED
- **Special Features:** Alarm, FM PLL Radio
- **Power Source:** Electrical (with Battery Powered backup)
- **Material:** Plastic, Metal Frame
- **Mounting Type:** Tabletop
- **Product Dimensions:** 1.1 x 9.7 x 6.5 inches
- **Item Weight:** 1.76 pounds (800 Grams)

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Blaupunkt website. You may also contact the retailer where the product was purchased.





Figure 9.1: Product Packaging Front. This image displays the front of the Blaupunkt CR16WH product box, indicating the model name and key features.





Figure 9.2: Product Packaging Back. This image shows the back of the product box, which includes manufacturer contact information, website (www.blaupunkt.com), and product identification numbers such as UPC 5907150507258 and Batch Number P000879.