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> [Northpoint DAB+ Digital Radio with Alarm Clock, Wireless Charging, Night Light, and USB Charging Port \(Model NP-RC-B1\)](#)

User Manual

## Northpoint NP-RC-B1

# Northpoint DAB+ Digital Radio with Alarm Clock, Wireless Charging, Night Light, and USB Charging Port (Model NP-RC-B1) User Manual

### INTRODUCTION

Thank you for purchasing the Northpoint DAB+ Digital Radio. This device combines a modern design with versatile functions, serving as a DAB+/FM radio, an alarm clock, a wireless charging station, a night light, and a USB charging port. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

### PACKAGE CONTENTS

- Northpoint DAB+ Digital Radio
- USB-C Cable
- Power Adapter

### PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your Northpoint DAB+ Digital Radio.



Figure 1: Front and Top View of the Northpoint DAB+ Digital Radio with Wireless Charging Function.



Figure 2: Key Features: Alarm Clock, DAB+ Radio, and Wireless Charging.

## 2 Lademöglichkeiten

Kabellos auf dem Radio und über USB auf der Rückseite



Figure 3: Rear View with USB Charging Port and Power Input.

### FM und DAB Radio

87,5 - 108,0 MHz und 174,928 - 239,200 Mhz

### Nachtlicht

warmweißes Licht (3000 Kelvin)

### Schlummerfunktion

und Alarmfunktion (Radio oder Ton)

### Wireless Charging

zusätzliche Lademöglichkeit über USB-Ausgang



Figure 4: Overview of Radio, Nightlight, Alarm, and Charging Features.

## SETUP

### 1. Power Connection

1. Connect the provided USB-C cable to the power input port on the rear of the radio.
2. Plug the power adapter into a standard wall outlet. The display will illuminate.

### 2. Initial Power On and Time Setting

Upon first power-on, the device may automatically scan for DAB+ stations and set the time. If not, follow the instructions in the 'Operating Instructions' section to manually set the time and scan for radio stations.

## OPERATING INSTRUCTIONS

### 1. Radio Operation (DAB+/FM)

- **Switching Modes:** Press the 'Mode' button to switch between DAB+ and FM radio modes.
- **Scanning Stations:** In DAB+ mode, press the 'Scan' button to perform a full scan for available digital radio stations. In FM mode, press and hold the 'Scan' button to auto-scan and save stations.
- **Tuning:** Use the 'Tune' buttons (usually arrow keys) to navigate through available stations or frequencies.
- **Volume Adjustment:** Press and hold the volume buttons to adjust the sound level. Short presses may not register.

### 2. Alarm Clock Function

- **Setting Alarm:** Press the 'Alarm' button to enter alarm setting mode. Use the navigation buttons to set the desired alarm time and select the alarm source (radio or tone).
- **Activating/Deactivating Alarm:** Press the 'Alarm' button repeatedly to toggle the alarm on or off. An alarm icon will appear on the display when active.
- **Snooze Function:** When the alarm sounds, press the 'Snooze' button to temporarily silence the alarm for a set period (e.g., 9 minutes).

### 3. Night Light

- **Activating Night Light:** Locate the 'Night Light' button (or a dedicated light icon button) and press it to turn the night light on.
- **Adjusting Brightness:** Press the 'Night Light' button repeatedly or use associated navigation buttons to cycle through brightness levels or adjust intensity.

### 4. Wireless Charging

- Place your Qi-compatible smartphone centrally on the wireless charging pad located on top of the radio.
- Ensure the phone is correctly aligned for charging to begin. A charging indicator may appear on the radio's display or your phone.
- The wireless charger provides up to 5W of power.

### 5. USB Charging Port

- Connect your device (e.g., tablet, headphones) to the USB-A output port on the rear of the radio using a compatible USB cable.
- This port provides an additional charging option for your electronic devices.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the radio. Do not use abrasive cleaners, waxes, or solvents.
- **Placement:** Place the radio on a stable, flat surface. Avoid direct sunlight, excessive heat, humidity, or dusty environments.
- **Ventilation:** Ensure adequate ventilation around the device to prevent overheating.

## TROUBLESHOOTING

If you encounter issues with your Northpoint DAB+ Digital Radio, please refer to the following common problems and solutions:

- **No Power:** Ensure the power adapter is securely connected to both the radio and a working wall outlet.
- **Poor DAB+ Radio Reception:** DAB+ reception can be affected by location. Try repositioning the radio, especially near a window, to improve signal strength. Perform a full scan for stations again.
- **Display Too Bright/Dim:** The display brightness is adjustable. Refer to the operating instructions for adjusting display illumination settings.
- **Volume Difficult to Adjust:** For precise volume control, press and hold the volume buttons until the desired level is reached. Short presses may not provide fine adjustments.
- **Wireless Charging Not Working:** Ensure your smartphone is Qi-compatible and placed centrally on the charging pad. Remove any thick phone cases that might interfere with charging.
- **Alarm Not Sounding:** Verify that the alarm is set correctly and activated (alarm icon visible on display). Check the alarm volume setting.

## TECHNICAL SPECIFICATIONS

- **Brand:** Northpoint
- **Model Number:** NP-RC-B1
- **Dimensions (L x W x H):** 22.15 x 3.81 x 10.4 cm (approximately 8.72 x 1.5 x 4.09 inches)
- **Radio Frequencies:** FM 87.5 - 108.0 MHz, DAB+ 174.928 - 239.200 MHz
- **Wireless Charging Output:** 5W
- **USB Charging Port Output:** 5V/2A
- **Display Type:** Digital
- **Special Features:** Adjustable Brightness, Multifunction Alarm, Wireless Charging, USB Charging Port, Ambient Night Light, DAB+ Radio, FM Reception
- **Power Source:** AC Powered
- **Material:** Plastic

## WARRANTY AND SUPPORT

This Northpoint product is covered by a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please refer to the documentation included with your purchase or contact Northpoint customer support through their official website. Please retain your proof of purchase for warranty claims.