

## Muse M17CB

# Muse M17CB Dual PLL FM/MW Digital Alarm Clock Radio User Manual

Model: M17CB | Brand: Muse

### IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions carefully before operating the unit and retain them for future reference.

- Do not expose this appliance to dripping or splashing water.
- Do not place objects filled with liquids, such as vases, on the appliance.
- Ensure proper ventilation. Do not block any ventilation openings.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this appliance during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.

### PRODUCT OVERVIEW

The Muse M17CB is a compact dual PLL FM/MW digital alarm clock radio designed for reliable timekeeping and audio playback. It features a clear 0.9-inch white LED display with a dimmer function and a 24-hour time format. Users can set two independent alarms, choosing to wake up to either the radio or a buzzer. The digital tuner allows for 6 preset stations (3 FM and 3 MW) for quick access to your favorite broadcasts. Additional functions include SNAP, SLEEP, and SNOOZE for enhanced user convenience.

### Front View



**Image Description:** This image displays the front of the Muse M17CB alarm clock radio. It features a prominent 0.9-inch white LED display showing "12:00". Above the display are various control buttons and two rotary knobs. The buttons include P.1, P.2, P.3, DIM., O/SOURCE, and a large SNOOZE button. The left rotary knob is for VOLUME, and the right is for TUNING/SET. A small "muse" logo tag is visible on the left side.

### Top Panel Controls



**Image Description:** This image provides a top-down view of the Muse M17CB alarm clock radio, highlighting the control panel. It shows two large rotary knobs for Volume and Tuning/Set, along with several push buttons: P.1, P.2, P.3 (for radio presets), DIM. (dimmer), O/SOURCE (power/source selection), and a large circular SNOOZE button. The layout is clear and intuitive.

## Rear Panel Connections



**Image Description:** This image shows the rear panel of the Muse M17CB alarm clock radio. It clearly displays the "AC~" power input socket, the "FM ANT." wire antenna, and an "AUX IN" 3.5mm jack for connecting external audio devices. A speaker grille is also visible on the right side.

## SETUP

### Power Connection

1. Unpack the Muse M17CB unit and all accessories.
2. Connect the AC power cord to the "AC~" input on the rear of the unit.
3. Plug the other end of the power cord into a standard wall outlet.
4. The LED display will light up, indicating the unit is receiving power.

### Antenna Setup

- For optimal FM reception, fully extend the FM wire antenna located at the back of the unit.
- Adjust the position of the antenna for the best possible signal reception.

## OPERATING INSTRUCTIONS

### Setting the Time

1. Ensure the unit is powered on.
2. Press and hold the **TUNING/SET** knob for approximately 2 seconds until the hour digits flash on the display.
3. Rotate the **TUNING/SET** knob to adjust the hour.
4. Press the **TUNING/SET** knob once to confirm the hour; the minute digits will flash.
5. Rotate the **TUNING/SET** knob to adjust the minutes.
6. Press the **TUNING/SET** knob again to confirm the minutes and exit time setting mode.
7. The time is displayed in 24-hour format.

### Setting the Alarm (Alarm 1 and Alarm 2)

The unit features two independent alarms (Alarm 1 and Alarm 2).

1. Press the **P.1** button (for Alarm 1) or **P.2** button (for Alarm 2) once. The alarm icon and hour digits will flash.
2. Rotate the **TUNING/SET** knob to adjust the alarm hour.
3. Press the **TUNING/SET** knob to confirm the hour; the minute digits will flash.
4. Rotate the **TUNING/SET** knob to adjust the alarm minutes.
5. Press the **TUNING/SET** knob to confirm the minutes. The alarm source (radio or buzzer) will flash.
6. Rotate the **TUNING/SET** knob to select either **Radio** or **Buzzer** as the alarm sound.
7. Press the **TUNING/SET** knob to confirm the alarm source. The alarm volume will flash (if radio is selected).
8. Rotate the **VOLUME** knob to set the desired alarm volume (for radio alarm).
9. Press the **TUNING/SET** knob to save the alarm settings. The corresponding alarm icon will appear on the display, indicating the alarm is active.

To deactivate an alarm, press the corresponding **P.1** or **P.2** button until the alarm icon disappears from the display.

### Radio Operation (FM/MW)

1. Press the **O/SOURCE** button to turn on the radio. Press it repeatedly to cycle between FM, MW, and AUX modes.
2. Rotate the **TUNING/SET** knob to manually tune to a desired frequency.
3. To auto-scan for stations, press and hold the **TUNING/SET** knob for 2 seconds. The radio will scan and stop at the next available station.

### Setting and Recalling Presets (P.1, P.2, P.3)

- **To Store a Preset:** Tune to the desired station. Press and hold one of the preset buttons (**P.1**, **P.2**, or **P.3**) for 2 seconds until the display confirms the preset is saved.
- **To Recall a Preset:** Briefly press the desired preset button (**P.1**, **P.2**, or **P.3**) to tune to the stored station.

### Dimmer Function

Press the **DIM.** button repeatedly to adjust the brightness of the LED display to your preference (e.g., High, Medium, Low, Off).

### Snooze Function

When an alarm sounds, press the large **SNOOZE** button to temporarily silence the alarm. The alarm will sound again after approximately 9 minutes.

### Sleep Function

The sleep function allows you to fall asleep to the radio, which will automatically turn off after a set period.

1. While the radio is playing, press the **P.3** button (often doubles as SLEEP function) repeatedly to cycle through available sleep

timer durations (e.g., 90, 60, 30, 15 minutes, or OFF).

2. The radio will automatically turn off after the selected duration.

SNAP Function

The specific operation of the SNAP function is not detailed in the provided product description. Please refer to the full printed manual included with your device for instructions on using the SNAP feature.

Auxiliary Input (AUX IN)

Connect an external audio device (e.g., MP3 player, smartphone) to the **AUX IN** jack on the rear of the unit using a 3.5mm audio cable. Press the **O/SOURCE** button repeatedly until "AUX" appears on the display to switch to auxiliary input mode. Audio from the connected device will play through the alarm clock's speaker.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** If the unit is not used for an extended period, unplug it from the power outlet and store it in a cool, dry place.
- **Avoid Moisture:** Keep the unit away from water and high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power / Display off	Power cord not properly connected.	Ensure the AC power cord is securely plugged into the unit and a working wall outlet.
Poor radio reception	FM antenna not extended or positioned correctly.	Fully extend and adjust the position of the FM wire antenna for better reception. Try moving the unit to a different location.
Alarm does not sound	Alarm not activated or set incorrectly.	Verify that the alarm icon is displayed. Recheck alarm time and source settings. Ensure alarm volume is not set to minimum if radio alarm is selected.
Display too bright/dim	Dimmer setting needs adjustment.	Press the <b>DIM.</b> button repeatedly to cycle through brightness levels.

SPECIFICATIONS

- Model:** M17CB
- Display:** 0.9-inch White LED with Dimmer
- Time Format:** 24-hour
- Tuner:** Digital FM/MW PLL
- Presets:** 6 (3 FM + 3 MW)
- Alarms:** Dual Alarm (Radio or Buzzer)
- Functions:** SNAP, SLEEP, SNOOZE
- Power Source:** AC Power

**Dimensions:** 13 cm (Length) x 11 cm (Width) x 6.5 cm (Height)

**Color:** Turquoise

**Material:** Resin or Plastic



**Image Description:** This image illustrates the dimensions of the Muse M17CB alarm clock radio. It shows the unit with measurements indicating a length of 13cm, a width of 11cm, and a height of 6.5cm.



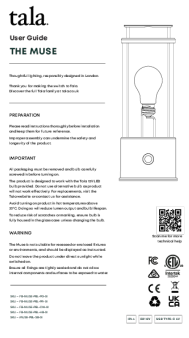



### WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Muse website. Keep your purchase receipt as proof of purchase.

The product includes a user manual (as indicated by "Pièces incluses: Manuel du propriétaire").

### Related Documents - M17CB



	<p><a href="#">MUSE M-10 CPK Dual Alarm Clock Radio User Manual</a></p> <p>Comprehensive user manual for the MUSE M-10 CPK dual alarm clock radio, covering setup, operation, alarm functions, radio listening, sleep timer, and safety instructions.</p>
	<p><a href="#">MUSE M-150 CDB DAB+/FM Dual Alarm Clock Radio User Manual</a></p> <p>Comprehensive user manual for the MUSE M-150 CDB DAB+/FM Dual Alarm Clock Radio, detailing setup, operation, alarms, radio tuning, safety, and specifications.</p>
	<p><a href="#">Tala The Muse Portable Lamp User Guide: Setup, Charging, and Care</a></p> <p>A comprehensive guide to setting up, charging, and maintaining your Tala The Muse portable lamp. Learn about its features, specifications, and warranty.</p>
	<p><a href="#">Muse® H2A.X (50) -</a></p> <p>(SDS) for Muse® H2A.X Activation Dual Detection Kit (50 tests), providing hazard information, handling, storage, and emergency procedures.</p>
	<p><a href="#">MUSE IR User Manual - Resistex</a></p> <p>User manual for the MUSE IR detector by Resistex, detailing its functions, operation, and settings for lighting control.</p>
	<p><a href="#">Muse Headband: Technical Specifications, Validation, and Research Use</a></p> <p>Comprehensive technical specifications, validation data, and research applications for the Muse brain sensing headband. Learn about its use in consumer meditation and advanced scientific research, including its features, compatibility, and data analysis tools.</p>

