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› [Amazon Basics Projection Alarm Clock with FM Radio, USB Charging, and Battery Backup User Manual](#)

Amazon Basics MET8831-US

Amazon Basics Projection Alarm Clock with FM Radio, USB Charging, and Battery Backup

Model: MET8831-US

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Amazon Basics Projection Alarm Clock. Please read this manual thoroughly before using the product to ensure proper function and to prevent damage.



Image: The Amazon Basics Projection Alarm Clock, showing its digital display and projection lens.

SAFETY INSTRUCTIONS

- Do not expose the unit to extreme temperatures, direct sunlight, dust, or humidity.
- Ensure the power adapter is compatible with your local power supply.
- Keep the unit away from water or other liquids.
- Do not attempt to disassemble or modify the unit. This will void the warranty.
- Clean the unit only with a soft, dry cloth. Do not use liquid cleaners.
- Dispose of batteries properly according to local regulations.

PACKAGE CONTENTS

- Amazon Basics Projection Alarm Clock
- AC Power Adapter
- User Manual

PRODUCT FEATURES

- Projection of time onto a wall or ceiling.
- FM Radio with automatic/manual scan and up to 15 preset stations.
- USB port for charging mobile phones or tablets.
- 7-inch high-definition LED display with adjustable brightness.
- Dual alarms for separate wake-up times.
- Snooze function with adjustable duration (2 to 60 minutes).
- Sleep timer for automatic radio shut-off (5 to 90 minutes).
- DST button for Daylight Saving Time adjustment.
- Battery backup (requires 2 AAA batteries, not included) to maintain time settings during power outages.

Personalize Your Wake-Up

Easy access to your favorite stations



Sleep timer
turns radio off after
5 to 90 minutes



Quick access to
15 preset stations



Snooze button for
2 to 60 minutes of
extra sleep

Image: Overview of key features including sleep timer, radio presets, and snooze function.

CONTROLS AND DISPLAY

Familiarize yourself with the buttons and ports on your alarm clock for optimal use.



Image: Side view illustrating the location of controls, USB charging port, and projection lens.

- **Time Set Button:** Used to set the current time.
- **Alarm 1/2 Buttons:** Used to set and activate Alarm 1 and Alarm 2.
- **Snooze/Dimmer Button:** Activates snooze during an alarm; adjusts display brightness when not alarming.
- **Radio/Sleep Button:** Turns FM radio on/off; sets sleep timer.
- **Volume/Tune Dial:** Adjusts radio volume and tunes FM frequencies.
- **Projection On/Off/Flip Button:** Controls the projection feature and flips the projected time.
- **Projection Focus Wheel:** Adjusts the clarity of the projected time.
- **Projection Angle Adjuster:** Changes the angle of the projected time.
- **USB Charging Port:** For charging external devices.
- **DST Button:** Toggles Daylight Saving Time.

Convenient & Versatile



Image: Diagram highlighting the adjustable brightness, customizable projection angle, and USB charging port.

SETUP

1. Power Connection

Connect the AC power adapter to the DC IN port on the back of the alarm clock and plug it into a standard wall outlet. The display will light up.

2. Battery Backup Installation

For battery backup, open the battery compartment on the bottom of the unit. Insert 2 AAA batteries (not included), ensuring correct polarity (+/-). Close the compartment. The battery backup maintains time settings during power outages but does not power the display or alarm functions.

3. Initial Time Setting

1. Press and hold the **Time Set** button. The hour digits will flash.
2. Use the **Volume/Tune Dial** to adjust the hour. Press **Time Set** again to confirm.
3. The minute digits will flash. Use the **Volume/Tune Dial** to adjust the minutes. Press **Time Set** again to confirm.
4. The time format (12H/24H) will flash. Use the **Volume/Tune Dial** to select your preferred format. Press **Time Set** to confirm and exit time setting mode.

4. Daylight Saving Time (DST)

Press the **DST** button to toggle Daylight Saving Time on or off. The DST indicator will appear or disappear on the display.

OPERATING INSTRUCTIONS

1. Setting Alarms (Alarm 1 and Alarm 2)

1. Press and hold the **Alarm 1** or **Alarm 2** button. The alarm hour digits will flash.
2. Use the **Volume/Tune Dial** to adjust the alarm hour. Press the respective **Alarm** button again to confirm.
3. The alarm minute digits will flash. Use the **Volume/Tune Dial** to adjust the alarm minutes. Press the respective **Alarm** button again to confirm.
4. The alarm source (FM radio or buzzer) will flash. Use the **Volume/Tune Dial** to select your preference. Press the respective **Alarm** button to confirm and activate the alarm. An alarm icon will appear on the display.
5. To deactivate an alarm, press the respective **Alarm** button once. The alarm icon will disappear.

2. Using Snooze

When an alarm sounds, press the **Snooze/Dimmer** button to temporarily silence the alarm. The alarm will sound again after the set snooze duration. The default snooze duration is 9 minutes. To adjust the snooze duration, press and hold the **Snooze/Dimmer** button, then use the **Volume/Tune Dial** to select a duration between 2 and 60 minutes. Press **Snooze/Dimmer** again to confirm.

3. FM Radio Operation

1. **Turn On/Off:** Press the **Radio/Sleep** button to turn the FM radio on or off.
2. **Tune Stations:** Use the **Volume/Tune Dial** to manually tune to a desired FM frequency.
3. **Auto Scan:** Press and hold the **Radio/Sleep** button to automatically scan and save available FM stations as presets.
4. **Select Presets:** Once stations are saved, short press the **Radio/Sleep** button to cycle through the preset stations.
5. **Adjust Volume:** Rotate the **Volume/Tune Dial** to adjust the radio volume.

4. Sleep Timer

While the FM radio is playing, press the **Radio/Sleep** button repeatedly to set the sleep timer. Options typically range from 5 to 90 minutes. The radio will automatically turn off after the selected duration.

5. Projection Feature



Image: The alarm clock projecting the time onto a bedroom ceiling.

1. **Activate/Deactivate:** Press the **Projection On/Off/Flip** button to turn the time projection on or off.
2. **Adjust Angle:** Manually adjust the projection arm to direct the time onto your desired surface (wall or ceiling).
3. **Focus:** Rotate the **Projection Focus Wheel** to achieve a clear image.
4. **Flip Display:** Press the **Projection On/Off/Flip** button repeatedly to rotate the projected time 180 degrees, ensuring correct orientation.



Wake Up With Ease

Featuring a 7 in / 17.7 cm HD LED display, projected time, FM radio, USB port. Includes AC power adapter with optional battery backup.

Image: The alarm clock on a nightstand, projecting the time onto a wall, demonstrating its use in a bedroom setting.

6. USB Charging

Connect your mobile phone or tablet's USB charging cable to the **USB Charging Port** on the back of the alarm clock. The device will begin charging. This port is for charging only and does not support data transfer.

7. Display Brightness Adjustment

Press the **Snooze/Dimmer** button (when no alarm is sounding) to cycle through different brightness levels for the main LED display.

MAINTENANCE

1. Cleaning

Wipe the unit with a soft, dry, lint-free cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the surface.

2. Battery Replacement

If the battery backup is not functioning correctly (e.g., time resets after a power outage), replace the 2 AAA batteries in the battery compartment, ensuring correct polarity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank.	No power connection.	Ensure the AC adapter is securely plugged into the unit and a working wall outlet.
Alarm does not sound.	Alarm is not activated or volume is too low.	Check if the alarm icon is visible on the display. Re-set the alarm if necessary. Increase radio volume if FM is selected as alarm source.
Projected time is blurry.	Projection focus is not adjusted.	Rotate the Projection Focus Wheel until the image is clear.
Projected time is not visible.	Projection is off or room is too bright.	Press the Projection On/Off/Flip button to activate. The projection is best viewed in a dark room.
Radio reception is poor.	Antenna position or interference.	Adjust the position of the FM antenna wire. Move the unit away from other electronic devices that may cause interference.
USB charging is not working.	Cable issue or device incompatibility.	Ensure the USB cable is functional and properly connected. Try a different cable or device.

SPECIFICATIONS

- **Model:** MET8831-US
- **Power Input:** AC Adapter (included)
- **Battery Backup:** 2 x AAA batteries (not included)
- **Display:** 7-inch LED
- **Radio Frequency:** FM
- **USB Output:** 5V, 1A (for charging)
- **Dimensions (L x W x H):** 7.1 x 1.6 x 3.7 inches (18.03 x 4.06 x 9.4 cm)
- **Weight:** Approximately 0.59 lbs (267.62 g)

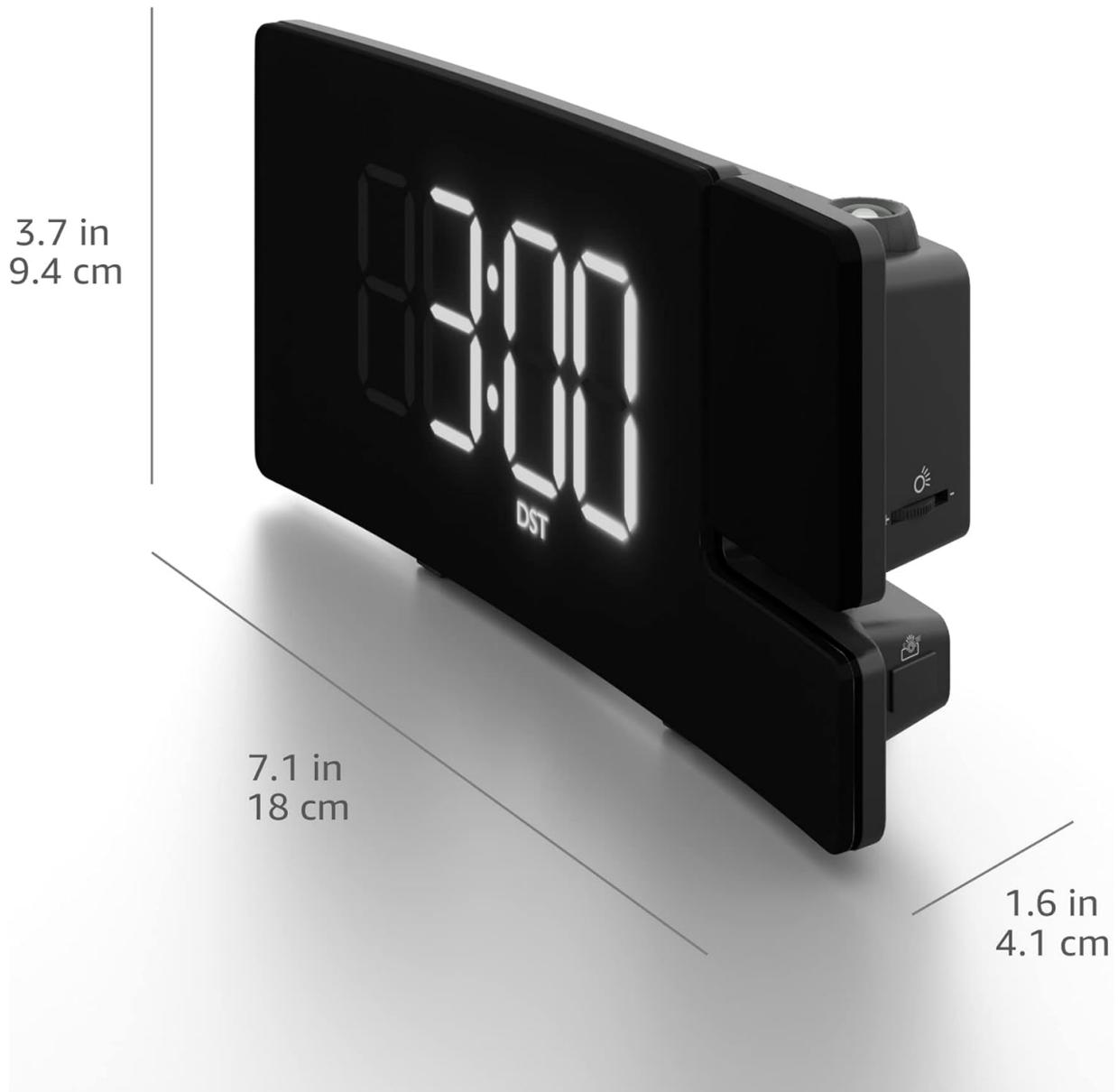


Image: Product dimensions for the Amazon Basics Projection Alarm Clock.

WARRANTY INFORMATION

This product is covered by the Amazon Basics warranty. For detailed information regarding warranty terms and conditions, please refer to the official Amazon Basics website or contact customer support.

CUSTOMER SUPPORT

For further assistance, troubleshooting, or product inquiries, please contact Amazon Basics customer support through the Amazon website or your purchase platform. Have your product model number (MET8831-US) and purchase details ready.