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› FAMICOZY Digital Alarm Clock Instruction Manual

FAMICOZY B09274J2HC

FAMICOZY Digital Alarm Clock Instruction Manual

Model: B09274J2HC

Brand: FAMICOZY

INTRODUCTION

Thank you for purchasing the FAMICOZY Digital Alarm Clock. This compact and easy-to-use alarm clock is designed to provide clear time display with adjustable brightness, an ascending alarm, and a convenient snooze function. It is ideal for use in bedrooms, living rooms, or any space where a reliable timekeeping device is needed. Please read this manual carefully to ensure proper operation and to fully utilize all features of your new alarm clock.

PRODUCT FEATURES

- **Compact Size:** Measuring 5.87"x1.77"x2.52", it fits perfectly on nightstands or small spaces.
- **Easy to Use:** Simple button layout for straightforward time and alarm setting.
- **Dual Power Source:** Operates on A/C power (adapter included) with 3 AAA batteries (not included) for memory backup during power outages.
- **Automatic Dimming:** Display automatically dims between 18:00-21:59 and 22:00-06:59 to prevent disturbance during sleep.
- **Manual Brightness Adjustment:** 6 levels of adjustable brightness (Off, Dim, Low, Medium, High, Full) for personalized viewing.
- **Ascending Beep Alarm:** Alarm starts quietly and gradually increases in volume over two minutes, reaching approximately 80 decibels.
- **Snooze Function:** Provides a 5-minute snooze period.
- **12/24 Hour Format:** Easily switch between 12-hour and 24-hour time display.

PACKAGE CONTENTS

- FAMICOZY Digital Alarm Clock (Model: B09274J2HC)
- Power Adapter with 5ft Cord
- Instruction Manual (This document)

Note: 3 AAA batteries for backup are not included and must be purchased separately.

PRODUCT OVERVIEW



Figure 1: Front view of the FAMICOZY Digital Alarm Clock, displaying the time in red LED digits.



Figure 2: Top view showing the control buttons: CLOCK, ALARM, SNZ/DIMMER, HOUR, and MIN.



Figure 3: Rear view of the alarm clock, showing the battery compartment for backup batteries and the DC power input port.



Figure 4: The alarm clock connected to a power outlet using the included adapter.

SETUP

1. **Connect Power:** Insert the DC plug of the included power adapter into the "DC IN" port on the back of the alarm clock. Plug the adapter into a standard wall outlet. The display will light up.
2. **Install Backup Batteries (Optional but Recommended):** Open the battery compartment cover on the back of the clock. Insert 3 new AAA batteries (not included), ensuring correct polarity (+/-). Close the cover. These batteries will preserve your time and alarm settings during a power outage. In battery-only mode, the display will turn off to save power and will only light up for 10 seconds when any button is pressed. The alarm function will still operate.

OPERATING INSTRUCTIONS

Setting the Time

1. Press and hold the **CLOCK** button for approximately 3 seconds until the hour digits begin to flash.
2. Press the **HOUR** button to adjust the hour. Press and hold for rapid adjustment. Observe the "AM" or "PM" indicator for 12-hour format.
3. Press the **MIN** button to adjust the minute. Press and hold for rapid adjustment.
4. Press the **CLOCK** button again to confirm the time setting and exit time setting mode.

Setting the Alarm

1. Press and hold the **ALARM** button for approximately 3 seconds until the alarm hour digits begin to flash. An alarm icon (bell symbol) will appear on the display.
2. Press the **HOUR** button to adjust the alarm hour.
3. Press the **MIN** button to adjust the alarm minute.
4. Press the **ALARM** button again to confirm the alarm setting. The alarm icon will remain on, indicating the alarm is active.
5. To turn the alarm ON/OFF: Briefly press the **ALARM** button. The alarm icon will appear when the alarm is ON and disappear when it is OFF.

Snooze Function

When the alarm sounds, press the **SNZ/DIMMER** button to activate the snooze function. The alarm will pause for 5 minutes and then sound again. You can repeat the snooze cycle multiple times.

To stop the alarm completely, press any button other than **SNZ/DIMMER** (e.g., CLOCK, ALARM, HOUR, MIN).

Brightness Adjustment

The clock features both automatic and manual brightness adjustment.

- **Automatic Dimming:** The display brightness adjusts automatically based on the time of day:
 - **Bright:** 07:00 - 17:59
 - **Medium:** 18:00 - 21:59
 - **Dim:** 22:00 - 06:59



Figure 5: Illustration of automatic brightness levels throughout the day.

- **Manual Brightness Adjustment (6 Levels):** To manually adjust the brightness, briefly press the **SNZ/DIMMER** button repeatedly. This will cycle through 6 brightness levels: Off, Dim, Low, Medium, High, Full. You can override the auto-dim setting with your preferred manual brightness.



Figure 6: Visual representation of the 6 manual brightness levels, from Off to Full.

12/24 Hour Format

While in normal time display mode, briefly press the **HOUR** button to switch between 12-hour (with AM/PM indicator) and 24-hour formats.

MAINTENANCE

- Clean the clock's surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.

- If the clock will not be used for an extended period, remove the AAA backup batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank or not lighting up.	No power from AC adapter; AC adapter not properly connected; Power outage; Batteries drained (if in battery mode).	Ensure AC adapter is securely plugged into the clock and a working wall outlet. Check if there's a power outage. Replace AAA backup batteries if using battery mode or if they are old.
Alarm does not sound.	Alarm is not activated; Alarm volume is too low (not adjustable, but check if it's sounding at all); Time set incorrectly.	Ensure the alarm icon is displayed on the screen (briefly press ALARM button to toggle). Verify the alarm time is set correctly.
Time is inaccurate.	Initial time setting error; Power interruption (if no backup batteries).	Reset the time following the "Setting the Time" instructions. Ensure backup batteries are installed and fresh.
Display is too bright/dim.	Automatic dimming is active; Manual brightness needs adjustment.	Briefly press the SNZ/DIMMER button repeatedly to cycle through the 6 manual brightness levels until desired brightness is achieved.

SPECIFICATIONS

Brand	FAMICOZY
Model	B09274J2HC
Color	Black
Display Type	Digital LED (Red)
Product Dimensions	5.87"W x 1.77"D x 2.52"H
Power Source	Corded Electric (AC Adapter included)
Battery Backup	3 x AAA batteries (not included)
Brightness Levels	6 (Off, Dim, Low, Medium, High, Full) + Auto Dim
Alarm Type	Ascending Beep Alarm (up to 80dB)
Snooze Duration	5 minutes
Time Format	12-hour / 24-hour selectable
Material	Plastic
Item Weight	4.3 ounces

WARRANTY AND SUPPORT

FAMICOZY products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact FAMICOZY customer service. Please have your product model number (B09274J2HC) and purchase details ready when contacting support.

For the most up-to-date contact information, please refer to the official FAMICOZY website or your purchase platform.

