

Westclox 71084

Westclox Digital LED Alarm Clock User Manual

Model: 71084

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Westclox Digital LED Alarm Clock, Model 71084. Please read this manual thoroughly before using the device to ensure proper function and to understand all features.

PACKAGE CONTENTS

- Westclox Digital LED Alarm Clock (Model 71084)
- USB Power Cord
- User Manual

Note: A USB power adapter and 1 AA battery for backup are not included and must be purchased separately.

PRODUCT FEATURES

- **Large LED Display:** Clear, white digital time display for easy readability.
- **Electric Operation with Battery Backup:** Primarily powered by electricity, with an optional AA battery to maintain time and alarm settings during power outages.
- **Snooze Function:** Allows for temporary delay of the alarm.
- **Dimmable Brightness:** Adjustable display brightness to suit various lighting conditions.
- **Compact Design:** Suitable for various locations such as nightstands, desks, or for travel.
- **USB Charge Out Port:** Provides a USB-C port for charging other small electronic devices.

CONTROLS AND DISPLAY



Figure 1: Front View. This image displays the front of the Westclox Digital LED Alarm Clock, highlighting its large, easy-to-read white LED time display. The clock shows '12:08' with 'PM' and an alarm indicator. The 'WESTCLOX' brand name is visible below the time.



Figure 2: Top and Back View. This image shows the top and back of the alarm clock. On the top, control buttons for MIN, HOUR, TIME, ALARM, and the SNOOZE/DIMMER bar are visible. An ALARM HI/LO/OFF switch is also present. The back features two USB-C ports labeled 'POWER IN (MAX 5V-3A)' and 'CHARGE OUT'.

Top Panel Controls:

- **SNOOZE / DIMMER Bar:** Press to activate snooze during an alarm. Press to adjust display brightness when alarm is off.
- **TIME Button:** Used to set the current time.
- **ALARM Button:** Used to set the alarm time.
- **HOUR Button:** Adjusts the hour during time or alarm setting.
- **MIN Button:** Adjusts the minute during time or alarm setting.

Side Switch:

- **ALARM HI / LO / OFF Switch:** Selects alarm volume (High, Low) or turns the alarm off.

Back Panel Ports:

- **POWER IN (USB-C):** Connects the clock to an electrical power source.
- **CHARGE OUT (USB-C):** Provides power to charge other compatible devices.

SETUP

1. Power Connection

1. Connect the provided USB Power Cord to the **POWER IN** port on the back of the alarm clock.
2. Plug the other end of the USB Power Cord into a USB power adapter (not included) and then into a standard electrical outlet. The display will illuminate.

2. Battery Backup Installation (Optional)

The battery backup feature requires one (1) AA battery (not included). This battery maintains time and alarm settings during a power outage but does not power the display.

1. Locate the battery compartment on the bottom of the clock.
2. Open the battery compartment cover.
3. Insert one (1) AA battery, ensuring correct polarity (+ and -).
4. Close the battery compartment cover securely.

OPERATING INSTRUCTIONS

1. Setting the Current Time

1. Press and hold the **TIME** button until the hour digits begin to flash.
2. Press the **HOURL** button repeatedly to adjust the hour. Observe the PM indicator for correct AM/PM setting.
3. Press the **MIN** button repeatedly to adjust the minutes.
4. Press the **TIME** button again to confirm and exit time setting mode. The display will stop flashing.

2. Setting the Alarm Time

1. Press and hold the **ALARM** button until the alarm hour digits begin to flash. An alarm icon will appear on the display.
2. Press the **HOURL** button repeatedly to adjust the alarm hour. Observe the PM indicator for correct AM/PM setting.
3. Press the **MIN** button repeatedly to adjust the alarm minutes.
4. Press the **ALARM** button again to confirm and exit alarm setting mode. The alarm icon will remain on the display, indicating the alarm is active.

3. Activating/Deactivating and Adjusting Alarm Volume

Use the **ALARM HI / LO / OFF** switch located on the side of the clock.

- Slide the switch to **HI** for high alarm volume.
- Slide the switch to **LO** for low alarm volume.
- Slide the switch to **OFF** to deactivate the alarm. The alarm icon will disappear from the display.

4. Snooze Function

When the alarm sounds:

1. Press the large **SNOOZE / DIMMER** bar on the top of the clock.
2. The alarm will temporarily stop and sound again after approximately 8 minutes.
3. To cancel snooze and turn off the alarm, slide the **ALARM HI / LO / OFF** switch to **OFF**.

5. Adjusting Display Brightness

When the alarm is not sounding:

1. Press the **SNOOZE / DIMMER** bar repeatedly to cycle through the available brightness levels (High, Medium, Low, Off).
2. Select the desired brightness level for your environment.

CHARGING OTHER DEVICES

The Westclox Digital LED Alarm Clock features a **CHARGE OUT** USB-C port on the back, allowing you to charge compatible small electronic devices (e.g., smartphones, tablets) while the clock is connected to power.

1. Ensure the alarm clock is properly connected to an electrical power source via its **POWER IN** port.
2. Connect your device's USB-C charging cable (not included) to the **CHARGE OUT** port on the clock.
3. Connect the other end of the charging cable to your device. Charging will begin automatically.



Figure 3: Charging Function. This image illustrates the Westclox Digital LED Alarm Clock with a smartphone connected to its side, demonstrating the clock's ability to charge other devices via its USB-C output port.

MAINTENANCE

- **Cleaning:** To clean the clock, gently wipe the surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Avoid Moisture:** Keep the clock away from water and high humidity.
- **Placement:** Place the clock on a stable, flat surface. Avoid direct sunlight or extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank.	No power connection or power outage.	Ensure USB power cord is securely connected to a working power outlet. If there was a power outage, the display will return when power is restored.
Clock does not keep time during power outage.	No AA battery installed or battery is depleted.	Install a fresh AA battery in the battery compartment. The battery backup only maintains settings, it does not power the display.
Alarm does not sound.	Alarm is not set or is switched to OFF.	Ensure the alarm time is set correctly and the ALARM HI / LO / OFF switch is set to HI or LO.
Display is too bright/dim.	Brightness setting needs adjustment.	Press the SNOOZE / DIMMER bar repeatedly to cycle through brightness levels.
Cannot charge external device.	Clock not powered or device cable incompatible.	Ensure the clock is plugged into an electrical outlet. Verify your device's charging cable is correctly connected to the CHARGE OUT port and is functional.

SPECIFICATIONS

- **Brand:** Westclox
- **Model Number:** 71084
- **Display Type:** Digital LED
- **Color:** Black
- **Power Source:** Corded Electric, Battery Backup
- **Battery Backup:** 1 x AA battery (not included)
- **Product Dimensions:** 4.76"W x 3.35"H
- **Item Weight:** 5.9 ounces
- **Frame Material:** Plastic
- **Special Features:** Large Display, Snooze Function, Dimmable Brightness, USB Charge Out Port

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the point of purchase or visit the official Westclox website. Keep your purchase receipt for warranty claims.