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> Digital Wall Clock, Led Wall Clock with 6" Numbers, Count Up/Countdown Timer with Wireless Control, Adjustable Brightness/Calendar/Thermometer, Easy Set up via Mobile Phone (White) - Instruction Manual

CHKOSDA CH3387

CHKOSDA Digital Wall Clock Instruction Manual

Model: CH3387

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your CHKOSDA Digital Wall Clock. This device features large 6-inch LED numbers, a versatile count-up/countdown timer, and convenient wireless control via a mobile application. It also includes adjustable brightness, calendar, and thermometer functionalities, making it suitable for various environments such as offices, gyms, or homes.



Figure 1: CHKOSDA Digital Wall Clock with mobile app interface.

2. PRODUCT FEATURES

- **Wireless Control:** Easily manage all clock settings, including time, date, temperature, and timer functions, through a dedicated mobile application via Bluetooth connection.
- **Large LED Display:** Features prominent 6-inch LED numbers for excellent visibility from distances exceeding 75 feet, ideal for individuals with vision impairments or large spaces.
- **Adjustable Brightness:** Offers both manual brightness control (8 levels) and an automatic dimmer function that adjusts display intensity based on ambient light, ensuring optimal readability day or night.
- **Versatile Timer Functions:** Includes easy-to-set stopwatch and countdown timer capabilities, with countdowns configurable for up to 365 days, suitable for various timing needs.
- **Power Efficient Design:** Operates via corded electric power (USB), utilizing 142 LED lights for energy efficiency and long-term use. A 9.8-foot USB power cord is included for flexible placement.
- **Integrated Calendar & Thermometer:** Displays current date and temperature (Fahrenheit) alongside the time, providing additional utility.



Bluetooth Connect



Easy to Set Up



App Control

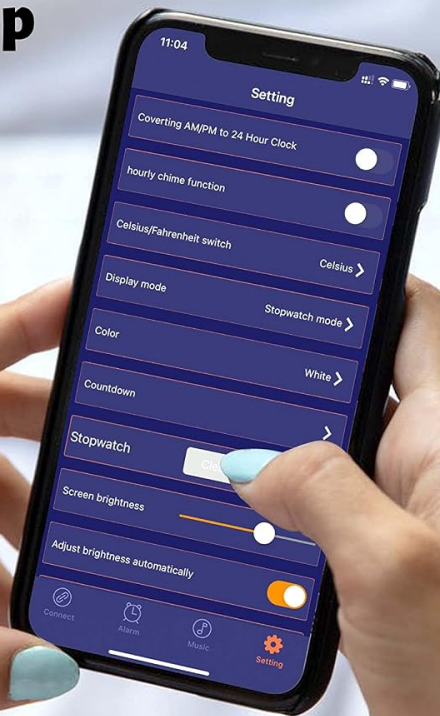


Figure 2: Mobile application interface for easy setup and control.



Figure 3: The clock's countdown feature in a kitchen setting.

3. SETUP GUIDE

1. **Power Connection:** Connect the provided USB power cable to the clock's USB port. Plug the other end into a compatible USB power adapter (not included), PC, laptop, or power bank. Ensure a stable power source for continuous operation.
2. **App Download:** Scan the QR code provided in the packaging or search for the official CHKOSDA app on your mobile device's app store (available on Apple App Store and Google Play). Download and install the application.
3. **Bluetooth Pairing:** Enable Bluetooth on your mobile device. Open the CHKOSDA app and follow the on-screen prompts to connect to your clock. The app will guide you through the pairing process.
4. **Initial Settings:** Once connected, the app will automatically synchronize the time and date. You can then use the app to customize settings such as brightness level, display mode (time, date, temperature), and initiate timer functions.



Figure 4: Physical dimensions and port locations for installation.

4. OPERATING INSTRUCTIONS

4.1 Time and Date Display

- The clock automatically displays the current time upon successful setup.
- Use the mobile app to switch between 12-hour and 24-hour formats.
- The app allows you to cycle through displaying time, date, and temperature.

4.2 Brightness Adjustment

- **Manual Adjustment:** Within the app's settings, locate the 'Brightness level' slider to manually adjust the display intensity from level 1 (dimpest) to 8 (brightest).
- **Automatic Brightness:** Toggle the 'Automatic brightness' option in the app. The clock will then use its built-in sensor to adjust brightness according to ambient light conditions.



Figure 5: Brightness control interface in the mobile app.

4.3 Countdown/Count-up Timer

- **Setting a Countdown:** In the app, navigate to the 'Countdown' section. Input the desired duration (up to 365 days) and press 'Start'. The clock will begin counting down.
- **Setting a Stopwatch:** In the app, navigate to the 'Stopwatch' section. Press 'Start' to begin counting up. Press 'Stop' to pause and 'Reset' to clear.
- **Alarm Function:** The clock has a built-in alarm function that can be set via the app for recurring alarms.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to gently wipe the display and casing. Avoid abrasive cleaners or solvents that may damage the surface.
- **Power Supply:** Ensure the clock is connected to a stable USB power source. While power banks can temporarily run the clock, continuous use with a dedicated USB power adapter is recommended for optimal performance.
- **Placement:** For best performance and longevity, place the clock in an indoor environment away from direct sunlight, extreme temperatures, and high humidity.

6. TROUBLESHOOTING

Issue	Possible Cause	Solution
Clock not powering on.	No power, faulty cable/adaptor.	Check USB cable connection. Try a different USB port or power adapter.
Unable to connect via Bluetooth.	Bluetooth off, app not installed, clock not in pairing mode.	Ensure Bluetooth is enabled on your phone. Restart the app and the clock. Make sure the clock is within Bluetooth range.
Display is too dim or too bright.	Brightness settings incorrect, automatic brightness enabled.	Adjust brightness manually via the app. If automatic brightness is on, disable it to gain full manual control.
Time/Date is incorrect.	Not synchronized with phone, app error.	Reconnect the clock to the app to resynchronize. Ensure your phone's time and date are correct.
Numbers flickering or changing brightness.	Automatic photosensitive mode is active.	This is normal behavior in automatic photosensitive mode. If undesired, turn off automatic brightness in the app settings and adjust manually.

7. SPECIFICATIONS

Attribute	Detail
Brand	CHKOSDA
Model Number	CH3387
Display Type	Digital LED (6-inch numbers)
Color	White
Product Dimensions	17.72"W x 6.3"H
Item Weight	2.94 pounds
Power Source	Corded Electric (USB)
Mounting Type	Wall Mounted, Tabletop
Special Features	App Control via Bluetooth, Countdown/Count up, Adjustable Brightness, Calendar, Thermometer
Material	Plastic
UPC	743815840743

8. WARRANTY AND SUPPORT

CHKOSDA products are manufactured to high-quality standards. For warranty information, technical support,

or any inquiries regarding your Digital Wall Clock, please refer to the contact details provided in your product packaging or visit the official CHKOSDA website. Please retain your proof of purchase for warranty claims. For further assistance, you may also contact the retailer where the product was purchased.