MASHI 5505

MASHI Digital Wall Clock User Manual

Model: 5505

Product Overview

The MASHI Digital Wall Clock is a large 16-inch LED display clock designed for clear visibility. It features time, date, day of the week, and temperature display. Equipped with a remote control, auto-dimming capabilities, and a multi-color night light, it offers convenience and adaptability for various indoor environments.



Figure 1: MASHI Digital Wall Clock with remote control, showcasing its large display and ambient night light.

Package Contents

Upon opening the package, please verify that all the following items are included:

- 16" Large Display Digital Clock
- Remote Control
- USB Charging Cable (11.5 feet)
- Power Adapter (5V/2A)
- Mounting Nails (x2)
- Ruler (for mounting assistance)
- Instruction Manual
- 2 AAA batteries (*not included*, required for memory function)



Figure 2: All items included in the MASHI Digital Wall Clock package.

Setup Guide

Follow these steps to set up your MASHI Digital Wall Clock:

1. **Install Backup Batteries (Optional but Recommended):** Open the battery compartment on the back of the clock. Insert 2 AAA batteries (not included). These batteries serve as a memory function to retain time settings during power outages and do not power the clock for normal operation.
2. **Connect Power:** Connect the provided USB charging cable to the clock's charging port and then plug the power adapter into a standard electrical outlet. The clock requires continuous power to function.
3. **Initial Time Setting:** The clock should power on automatically. Use the remote control to set the correct time, date, and other preferences. Refer to the "Operating Instructions" section for detailed steps on setting time and other features.



Figure 3: Visual guide for the initial setup process of the clock.



Figure 4: The clock operates solely on corded electric power; AAA batteries are for memory backup only.

Operating Instructions

Product Controls and Display Features

Familiarize yourself with the clock's display elements and rear controls for optimal use.



Figure 5: Key display elements of the MASHI Digital Wall Clock.



Figure 6: Rear controls and ports on the MASHI Digital Wall Clock.

Remote Control Operation

The clock can be fully controlled using the included remote, effective within a 32-foot range.



Figure 7: Effortless control of the clock using the remote.

- **Setting Time/Date:** Use the "SET" button on the remote to enter setting mode. Navigate through options using the arrow keys and adjust values with the "+" and "-" buttons. Press "OK" to confirm.
- **12/24 Hour Format:** Short press the "Set" button, then press "+" or "-" to switch between 12-hour and 24-hour clock formats.

- **Daylight Saving Time (DST):** Long press the "-" button on the remote to seamlessly adjust for DST. The clock will automatically spring forward or fall back.



Figure 8: Automatic adjustment for Daylight Saving Time.



Figure 9: Switching between 12/24H format and setting up to two alarms.

Brightness Adjustment

The clock features both automatic and manual brightness control.

- **Automatic Dimming:** A built-in sensor intelligently adapts the display brightness to ambient lighting conditions.
- **Manual Adjustment:** Use the remote control to select from 10 distinct brightness levels for personalized comfort.



Figure 10: Automatic and manual brightness control options.

Night Light Function

The clock includes a bottom night light with multiple color options.

- **Color Options:** Choose from 8 fixed colors or a multi-color option to personalize your ambiance.

- **Brightness Levels:** The night light also has 10 levels of brightness adjustment.
- **Activation:** Use the dedicated night light button on the remote to cycle through colors or turn the light off. When the night light changes color, you can confirm your preferred color by pressing the "OK" button.



Figure 11: Customizable RGB night light feature.

Timer Function

The clock supports both forward and backward timing methods, with a maximum timing duration of 99 minutes and 59 seconds.



Figure 12: Forward and backward timing capabilities.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the clock's surface. Avoid abrasive cleaners or solvents that may damage the display or casing.
- **Power Supply:** Ensure the clock is always connected to a stable 5V/2A power source.
- **Battery Replacement:** If the memory function (retaining time during power outages) fails, replace the 2 AAA backup batteries.
- **Placement:** Place the clock in a location away from direct sunlight, extreme temperatures, and high humidity to ensure longevity.

Troubleshooting

Problem	Possible Cause	Solution
Clock does not turn on.	No power connection or faulty adapter/cable.	Ensure the power adapter is securely plugged into a working outlet and the USB cable is firmly connected to the clock. Verify the power adapter is 5V/2A.
Time/settings reset after power outage.	Backup batteries are missing or depleted.	Install 2 new AAA batteries in the battery compartment. Remember, these batteries only maintain memory, they do not power the clock for display.
Remote control not working.	Remote batteries are depleted or line of sight is blocked.	Replace the remote control batteries. Ensure there are no obstructions between the remote and the clock's sensor.
Display is too bright/dim.	Brightness setting needs adjustment or auto-dimming sensor is obstructed.	Use the remote control to manually adjust the brightness levels (10 levels available). Ensure the auto-dimming sensor on the clock is not covered.

Problem	Possible Cause	Solution
Night light not working.	Night light feature is turned off or a malfunction.	Press the dedicated night light button on the remote to activate it and cycle through colors. If it still doesn't work, ensure the clock has stable power.

SPECIFICATIONS

Feature	Detail
Brand	MASHI
Model Number	5505
Display Type	Digital LED
Product Dimensions	15.28"W x 5.21"H (388mm W x 130mm H)
Display Digit Size	3.92 inches (for time digits)
Power Source	Corded Electric (5V/2A adapter included)
Backup Battery	2 AAA batteries (not included) for memory function only
Special Features	Temperature Display, Auto-Dimming, Remote Control, Night Light (8 fixed colors + 1 multi-color), DST Adjustment, 12/24H Format, Dual Alarms, Timer (99 min 59 sec)
Mounting Type	Tabletop or Wall Mount
Material	Plastic
Item Weight	1.43 pounds



Figure 13: Product dimensions for the MASHI Digital Wall Clock.

Warranty and Support

For any product inquiries, technical support, or warranty claims, please contact MASHI customer service through the retailer where the product was purchased or visit the official MASHI brand store online. Protection plans may be available for extended coverage.

Visit the MASHI Store for more information and product support.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Why is the time display blank on my MASHI 5505 Digital Wall Clock while the date and temperature are still visible?

If the date and temperature are visible but the time digits are blank on your MASHI 5505 Digital Wall Clock, it is likely due to a power supply issue or a specific display mode...

Read full answer