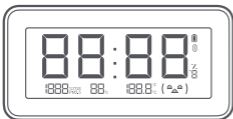


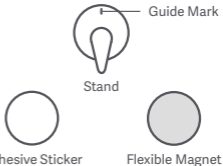
Read this manual carefully before use, and retain it for future reference.

Product Overview

Front



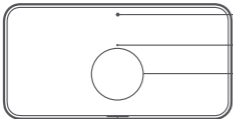
Accessory List



Top



Rear



Ventilation Holes

Note: Please do not cover the ventilation holes when using the device.

Guide Mark

Adhesive Area

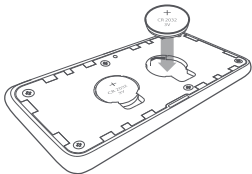
Cover Opening

Installation

Installing the Batteries

Remove the cover from the cover opening on the back of the clock, place two CR2032 batteries (sold separately) with the negative (—) side facing downwards, and then reinstall the cover.

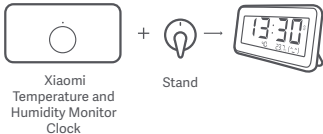
Note: Connect the clock with the Mi Home/Xiaomi Home app when using it for the first time. Once connected successfully, the clock will automatically calibrate time.



Installing the clock

Once the clock is working normally, it can be installed indoors in the following ways:

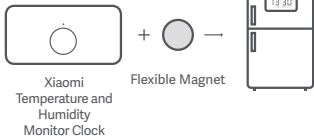
- a. Using the stand: Remove the release liner from the stand, align the guide marks and press firmly to stick the stand on the back of the clock. Place the clock on a desk, TV cabinet or other flat surface.



- b.** Using the adhesive sticker: Remove the release liner from one side of the adhesive sticker to stick it on the back of the clock. Then remove the release liner from the other side of the adhesive sticker to stick the clock on a wall.

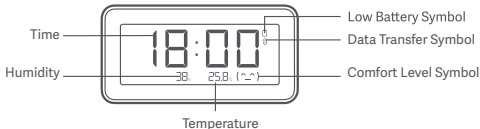


- c.** Using the flexible magnet: Remove the release liner from the flexible magnet to stick it on the back of the clock. Then attach the clock to a surface that the magnet can stick to such as refrigerator.



How to Use

Display



Refresh Notification

To improve the display's visual effect and eliminate after-images, it will blink (colors are inverted) once every 30 minutes so as to refresh the display.

Comfort Level Description

Humidity \ Temperature	Less than 19°C	Between 19°C and 27°C	More than 27°C
Less than 20%	(-^ -)	(-^ -)	(-^ -)
Between 20% and 85%	(-^ -)	(^ _ ^)	(-^ -)
More than 85%	(-^ -)	(-^ -)	(-^ -)

Low Battery Notification

Please replace the batteries when this symbol appears at the top right corner of the display.



Low Battery Notification

Smart Connection

Connecting with Mi Home/Xiaomi Home App

This product works with Mi Home/Xiaomi Home app*. Control your device with Mi Home/Xiaomi Home app. Scan the QR code to download and install the app. You will be directed to the connection setup page if the app is installed already. Or search "Mi Home/Xiaomi Home" in the app store to download and install it. Open Mi Home/Xiaomi Home app, tap "+" on the upper right, and then follow prompts to add your device.



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* The app is referred to as Xiaomi Home app in Europe (except for Russia). The name of the app displayed on your device should be taken as the default.

Connecting with Other Devices

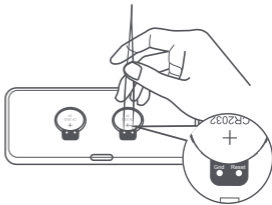
Once successfully connecting the clock with the app, go to the plugin of Xiaomi Temperature and Humidity Monitor Clock in the app, and select "Smart scenes". Follow the instructions in the app to complete the smart connection with other devices.

Notes:

- To achieve smart connection, the clock needs to work with devices featuring Bluetooth gateway function. The gateway and relevant connection devices need to be purchased separately. Please contact the official customer service for more information.
- The version of the app might have been updated, please follow the instructions based on the current app version.

Restoring Factory Settings

Remove the cover on the back of the clock, and connect the "Reset" and the "Gnd" metal points near any battery with a metal conductive material for more than 7 seconds when the clock is working. After the clock restarts, the factory settings are restored.



Cleaning & Maintenance

- Please prevent water from getting into the clock when cleaning it.
- When the surface of the clock is dirty, it can be wiped clean using a damp soft cloth with some neutral detergent.

Precautions

- Do not submerge the ventilation holes into water.
- Do not remove the clock from a wall with force if it is attached with the adhesive sticker, so as to avoid damage to the wall or the clock.
- This clock is not suitable for use in environments with temperatures below 0°C. Please keep it away from harsh environments with high temperatures or high humidity.
- This clock is designed to facilitate a healthy lifestyle, but should not be used as a measuring tool.

Troubleshooting

Issue	Possible Cause	Solution
The display stops refreshing.	Battery is depleted.	Replace the battery.
	Wrong connection of the battery negative and positive sides	Reinstall the battery.
Time is inaccurate.	No calibration for an extended period of time	Calibrate the time via Mi Home/Xiaomi Home app.
Temperature and humidity are inaccurate.	Ventilation holes are blocked.	Clear any blockage.
	Water gets into the ventilation holes.	Place in a well-ventilated location or use a tissue paper to thoroughly dry out.

Specifications

Name: Xiaomi Temperature and Humidity Monitor Clock

Model: LYWSD02MMC

Materials: ABS + PC

Item Dimensions: 110 × 55 × 10.1 mm

Net Weight: 57 g

Rated Voltage: 3 V 

Battery Type: CR2032 (needs to purchase two separately)

Wireless Connectivity: Bluetooth® 5.0 (Bluetooth Low Energy)

Operation Frequency: 2402-2480 MHz

Maximum Output Power: 4 dBm

Time Resolution: 1 min

Temperature Range: 0°C to 60°C

Temperature Resolution: 0.1°C

Humidity Range: 0–99% RH

Humidity Resolution: 1% RH

Note:

The 8th to the 10th digits in the SN code on the product and the package represent the factory code.

Note:

Illustrations of product, accessories, and user interface in the user manual are for reference purposes only. Actual product and functions may vary due to product enhancements.

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Hereby, Miaomiaoe Technology (Beijing) Co., Ltd. declares that the radio equipment type LYWSD02MMC is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: <http://www.mi.com/global/service/support/declaration.html>



All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.



Hereby, Miaomiaoe Technology (Beijing) Co., Ltd. declares that the radio equipment type LYWSD02MMC is in compliance with Radio Equipment Regulations 2017.

The product is in compliance with comply UK PSTI regulations, the full text of the UK declaration of conformity is available at the following internet address: <https://www.mi.com/uk/service/support/declaration.html>

EU REP.

Xiaomi Technology Netherlands B.V

Prinses Beatrixlaan 582, 2595BM, The Hague, The Netherlands contact@support.mi.com

UK REP.

Xiaomi Technology UK Limited

Davidson House, Forbury Square, Reading, Berkshire RG1 3EU contact@support.mi.com

Manufactured for: Xiaomi Communications Co., Ltd.

Manufactured by: Miaomiaoe Technology (Beijing) Co., Ltd. (a Mi Ecosystem company)

Address: No. 1-Y1-06, 1F, Tower A, Innovation Building, No. 11 HEPINGLI East Street, Dongcheng District, Beijing, China

For further information, please go to www.mi.com