

H U M A N S  
S I N C E  
1 9 8 2

## Introduction

ClockClock 9 is both a kinetic sculpture and functioning wall clock. The individual clock hands perform meticulous choreographies that are both minimal and pictorial, alternating between abstract and synchronized movement patterns.

ClockClock 9 comprises a set of 9 choreographies, each lasting between 1 to 2 minutes. At the end of each choreography the clock hands align to show the time as an analogue clock within a diamond-shaped frame.

## ClockClock 9 operating modes

ClockClock 9 can be operated in two different modes:

### CONNECTED MODE

The recommended way to set up and operate your ClockClock 9 is to connect it to your home WiFi via the ClockClock Connect App. Besides basic functionality controlled with the buttons on the backside of the clock, Connected mode allows you to access the full range of App controlled clock functions:

- **Timesetting:** Set and update the displayed time manually or automatically according to your preferred time zone and for daylight savings.
- **Activity settings:** Choose between Quiet, Elaborate or Custom activity to set how often choreographies are displayed on the clock. Set activity routines for when the clock should be actively displaying choreographies or only showing the time.
- **Software updates:** Get notified about software updates that will comprise additional features.
- **Clock management:** Manage multiple ClockClock 9 works with the App.

In order to operate the clock in the Connected mode you will need to have:

- Available WiFi. Have your network name and password ready.
- A mobile device connected to the same WiFi.
- The ClockClock Connect App downloaded on your mobile device.



Get the App for your mobile device at <https://www.support.clockclock.com/clockclock-connect> or directly from the app store on your mobile device.

### UNCONNECTED MODE

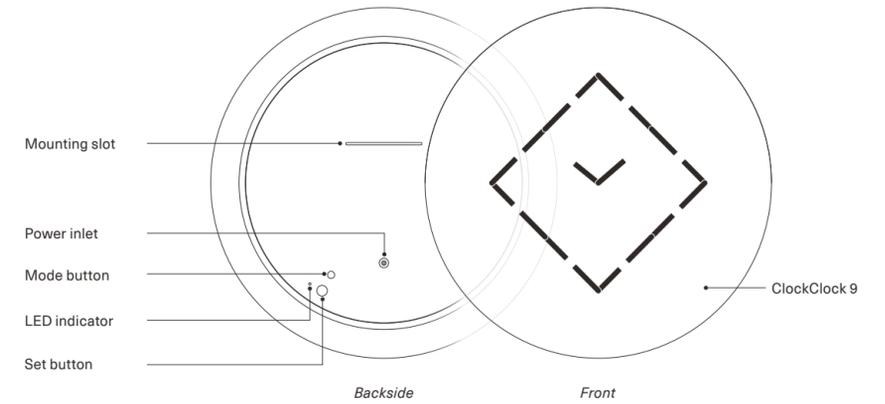
Control the clock manually if you choose not to use the ClockClock Connect App. Unconnected mode comprises basic functionality. You can set and adjust the time manually and switch between Quiet and Elaborate activity settings via the buttons on the backside.

### STAY UPDATED

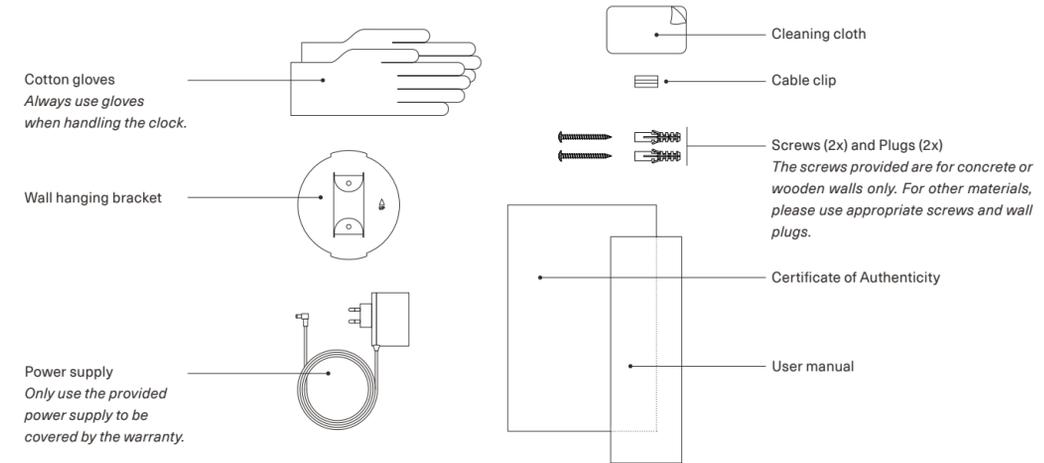
Additional features of ClockClock 9 that become available through software updates will only be accessible in the ClockClock Connect App. In order to access the latest functions, we therefore recommend that you keep both the App and your ClockClock 9 up to date with the latest software/App releases.

## Package contents

CLOCKCLOCK 9



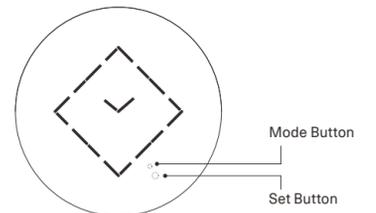
## ACCESSORIES



## Button Interface Overview

The buttons on the backside of ClockClock 9 allow you to set it up and control it.

Mode	Action	Function
Mode	Press 1x	Toggles between Quiet and Elaborate setting
	Hold for 2 seconds	Calibrates clock hands
	Hold for 8 seconds	Resets WiFi/user settings and activates Hotspot
Set	Press 1x	Displays the current time/Enables time setting
	Press consecutively	Increments the displayed time in 1 minute steps
	Hold	Scrolls the time forwards/backwards quickly
	Hold for 3 seconds	Closes Hotspot (while Hotspot is active)



**NOTE!** To prevent stains on the clock and the clock hands, always wear the provided cotton gloves when operating the clock.

## ClockClock 9 User manual

## Specifications

ClockClock 9 dimensions:	Ø460 x 50 mm (Ø18.1"×2")
Distance between clock and wall:	20 mm (0,8")
Weight:	5 kg (11 lbs)
Power adapter input:	100V-240V ~50-60 Hz 20mA
Power adapter output:	12V 2A DC
Power cable length:	3 m (11,8")
Power consumption:	4W
Precision:	< 1 minute/year
Ambient temperature:	10-35°C
Certified:	  

Technical data errors and modifications excepted.

Dear Collector,

Thank you for your interest in our timepiece, ClockClock 9, and our studio Humans since 1982. This user manual will provide you with all the necessary information regarding the installation and the basic operation of your ClockClock 9. Carefully read the instructions before installing and operating the clock.

Please visit [support.clockclock.com](https://www.support.clockclock.com) if you need further assistance.

Humans since 1982

Designed, engineered and manufactured by  
Humans since 1982 AB, Stockholm, Sweden  
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[www.clockclock.com](http://www.clockclock.com)

## Step 1 – Installation

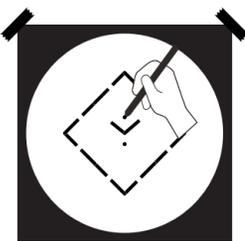
### RECOMMENDED TOOLS

- Pencil
- Tape measure
- Drilling machine and drill bit
- Phillips screwdriver

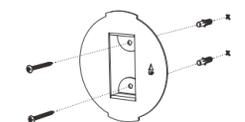
### MOUNTING THE HANGING BRACKET

To determine the position of ClockClock 9 on the wall, please use the enclosed Hanging Template. Mark the position of the drill holes by using the hanging template.

**NOTE!** Make sure that there are no pipes or other supply lines near the marked out drill holes.



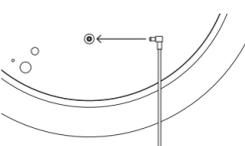
Drill the holes into the wall. Make sure the holes are sized to properly fit the wall plugs (Ø8mm for the supplied plugs). Place the wall plugs in the drilled holes and mount the hanging bracket with the screws.



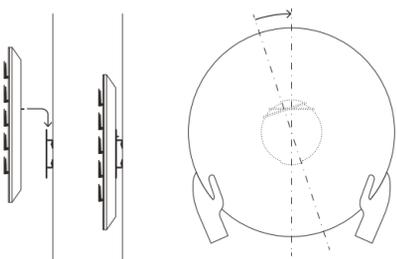
**NOTE!** The screws and wall plugs provided are for concrete or wooden walls only. For other wall materials, please use appropriate screws and wall plugs.

### HANGING THE CLOCK

Carefully lift the clock from the packaging using the cotton gloves and insert the plug of the power supply into the power inlet located on the backside of the clock.



Hang the clock on the mounting bracket and adjust the leveling by turning the clock with both hands until it is perfectly leveled.



**NOTE!** To prevent stains on the clock and the clock hands, always wear the provided cotton gloves when handling or operating the clock.

### CONNECTING THE CLOCK TO ELECTRICAL POWER

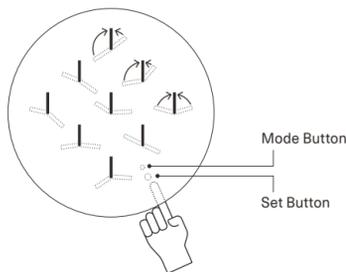
Plug the power supply into the wall socket. The clock is now on standby and ready to be switched on.

## Step 2 – Starting ClockClock 9

To switch on the clock, press one of the buttons on the backside of the clock.

### CALIBRATION

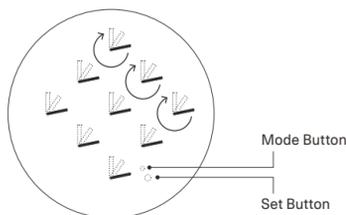
After a short start-up time, the built-in calibration of the clock hands will start automatically. The calibration is finished when all clock hands are pointing upwards. Calibration is carried out in order to ensure the clock hands are always in the correct position and that the time and choreographies are displayed correctly.



- If you encounter unaligned clock hands, you can start the calibration manually by holding the Mode button for 2 seconds or via the ClockClock Connect App.
- Calibration is performed automatically after a reset, a power failure or when leaving the Quiet setting.

## Step 3 – Selecting the operating mode

At the first power on (or after a reset), all clock hands will continuously rotate clockwise once calibration is complete. This indicates that the clock is hosting a Hotspot and is ready to be connected to the ClockClock Connect App.



### OPERATE IN CONNECTED MODE

To set up the Connected mode, open the ClockClock Connect App on your mobile device. The App will guide you through the setup. The connection to the App is established when the clock hands align to display the time (12:00 am/pm on the first startup). Once the clock is connected to the same WiFi as your mobile device, you can operate your clock in Connected mode via the App.

### OPERATE IN UNCONNECTED MODE

If you decide not to use the ClockClock Connect App, you can exit the Hotspot by holding down the Set button for 3 seconds. The clock hands will align to display the time (12:00 am/pm on first startup) followed by the first choreography. If you later decide to connect the clock to your home WiFi, you can do so by activating the Hotspot again.

- Holding down the Mode button for 8 seconds resets previous WiFi and user settings stored on the clock and activates the Hotspot.
- The Hotspot closes automatically after 30 minutes of App inactivity.
- You can use the Hotspot connection to temporarily connect your clock with the App without sharing your WiFi credentials. This allows you to set the time and activity schedule once via the App, but operate the clock in Unconnected mode afterwards.

## Step 4 – Setting the Time

### DISPLAYING THE TIME

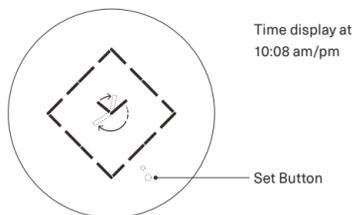
At the end of each choreography, the clock hands align to display the time as an analogue clock within a diamond-shaped frame. To display the current time immediately, press the Set button once.

### ADJUSTING THE TIME

To adjust the time press the Set button once to display the current time and enable the time setting function. The clock hands will stop their current movement in order to align and display the time.

Consecutively pressing the Set button increments the displayed time in 1 minute steps.

Holding down the Set button scrolls the displayed time forwards. This is a toggle function that changes the direction of the clock hands every second time the Set button is being held down.



- 10 seconds after the last button press, the time setting function will be locked again.
- With the ClockClock Connect App, you can choose between manual and automatic timekeeping.

## Step 5 – Adjusting the activity setting

Clock Clock 9 features 3 different activity settings: Elaborate, Custom and Quiet.

### ELABORATE (ACTIVE)

By default, the clock is running on the Elaborate setting. The clock hands continuously perform choreographies and display the time for about 20 seconds between each choreography. Any button press activates Elaborate setting.

### CUSTOM

This setting is accessible through the App only. In the Custom setting you can control how frequently the clock displays its choreographies within an hour.

### QUIET

By pressing the Mode button once you will activate the Quiet setting. The clock will continuously show the current time. After 3 minutes, the outer clock hands will turn off in order to minimize power consumption. Any button press exits the Quiet setting. A calibration will be carried out if the clock has been in the Quiet setting for more than 3 minutes.

You can use the App to switch between all three settings. In the App you can also set activity routines for when the clock should be actively displaying choreographies or and when it should only show the time.

- ClockClock 9 has been designed to stay connected to electrical power. When in Quiet setting, the clock consumes minimal electricity.
- To power off the clock, unplug the power supply from the wall socket.

## Maintenance

### RESET

To restore your ClockClock 9's original settings, hold down the Mode button for at least 8 seconds. This will erase all the user and WiFi settings stored on the clock. Software updates will not be affected by the reset.

### CLEANING

ClockClock 9 is made of a mineral composite that shares the same qualities as stone. It is therefore sensitive to impacts. Always use the cotton gloves when cleaning the clock. Unplug the power adapter from the wall socket to switch off the clock.

Once the clock is switched off, you can safely clean its surface. To remove dust, use the provided cleaning cloth. In case of persistent stains such as fingerprints, use isopropyl alcohol to clean the clock. Wipe the surface of the clock completely dry immediately after cleaning it to prevent residual stains.

**NOTE!** Do not spray any liquids directly onto the clock.

**NOTE!** Avoid cleaning liquids such as window cleaners as they leave a wax build-up that dulls the surface of the clock.

### ADJUSTING THE POWER CABLE

You can use the provided cable clip to fix the power cable to the wall. Insert the power cable into the cable clip and remove the adhesive from the back of the cable clip. Place the clip on the wall and fix the cable in a straight line.

### MEMORY FUNCTION

The clock is able to store user settings. In the event of a power failure or in case it has been manually disconnected from the power socket this ensures that the clock remembers the WiFi login data and the settings controlled with the App. Manually set time is saved for at least 3 days. Once power is restored, the clock will turn back on and continue to run with the previous settings.

### MOVING THE CLOCK

Once the clock is switched off, remove it from the hanging fixture, unplug the cable and place the clock on a soft, protective surface. Follow the packing instructions carefully to ensure the clock is protected during transport.

## Repairs and Warranty

### WARRANTY

ClockClock 9 comes with a warranty of 2 years starting from the date of purchase, meaning that Humans since 1982 undertakes to provide remote support assistance and free mechanical or electrical spare parts for 2 years. You can read our full Warranty, Complaints and Repairs Terms here: <https://www.clockclock.com/policies/terms-of-service>

To be covered under warranty we require you to only use materials and accessories provided by Humans since 1982 when operating the clock. This includes using the original product packaging if the clock is to be transported. Please follow the packaging instructions carefully.

In the case of damage caused due to instructions in this manual not being followed, the warranty will be voided. Warranty is also voided if the clock is tampered with (e.g. altered, opened or modified). In case of transportation, it is required to keep the original ClockClock 9 packaging to be covered by the warranty.

### REPAIRS AND REPLACEMENT

If you lose the power adapter or another accessory included in the ClockClock 9 shipment, please contact us at support@clockclock.com to purchase a backup. Only use the provided power adapter. Any use of unapproved devices will void the warranty.

If the clock is damaged or not functioning properly, please contact us at support@clockclock.com. In your message, please include a description and images or a video of the error. Any maintenance or repair work should only be carried out by Humans since 1982 or an expert authorized by Humans since 1982. Do not attempt to repair or open the clock yourself. Note that we still offer charged repairs on damaged or malfunctioning clocks that are out of warranty.

## Packing Instructions

If your ClockClock 9 is to be transported, please pack it in the original product packaging according to the following packaging instructions. Warranty will be voided if the clock is transported without the original product packaging.

Contact us at support@clockclock.com for questions or to purchase the original product packaging.

### STEP 1

Open the original product packaging and make sure the inside and the foam are clean and free of dust and debris.

### STEP 2

Wear the art handling gloves. Lift the clock from the hanging bracket in order to remove it from the wall. Unplug the power cable from the backside.

### STEP 3

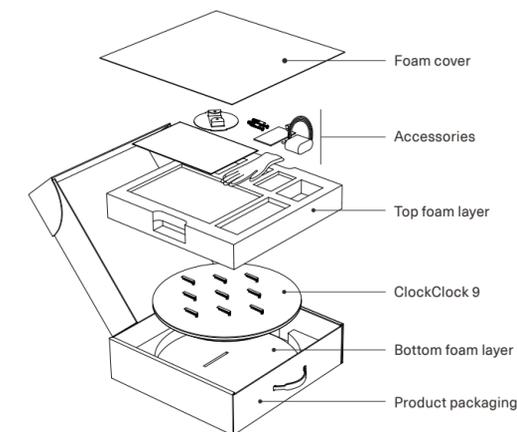
Place the clock inside the product packaging. Make sure the clock lays flat on the foam with the mounting slot placed in the dedicated cut-out within the foam.

### STEP 4

Place the top foam layer on top of the clock and include all accessories provided in the cut-outs of the top foam layer. The provided accessories are: power adapter, cotton gloves, wall bracket, user manual, certificate of authenticity, cleaning cloth, wall screws.

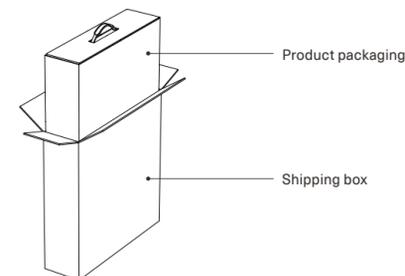
### STEP 5

Place the square cardboard sheet on top of the foam and close the product packaging.



### STEP 6

Place the product packaging inside the shipping box, close and secure the shipping box.



## Safety Instructions

### GENERAL

- Make sure to read this manual carefully before installing and operating ClockClock 9.
- The clock should never be operated by a person not capable of fully understanding the manual (including children) unless they are supervised by a person responsible for their safety.
- Children can choke on small parts of the clock. Tampering with the clock hands or heavy vibrations can shake the clock hands loose. Young children should be properly supervised.

### PLACEMENT

- ClockClock 9 can only be mounted and operated in dry indoor spaces. Do not install the clock in places with high levels of humidity.
- The clock should never be exposed to direct sunlight, very high/low temperatures, moisture or strong vibrations. The clock should only be operated in temperatures between 10°C and 35°C (50°F to 95°F) and maximum relative humidity: 80% (non-condensing).
- The clock is sensitive to shocks. Please place it where no heavy movements can occur.

### WALL MOUNTING

- ClockClock 9 is not meant to operate in any other way than correctly mounted on a solid wall as it could cause physical damage or bodily harm.
- Make sure the wall you are mounting your clock on and the chosen screws and plugs are suitable for your wall and can safely support the weight of the clock. The total weight is 5 kg (11 lbs).
- Make sure no cavities, pipes or other supply lines are located on the section of the wall where you will mount the clock.
- The clock should be installed by someone with basic building experience who fully understands this manual.

### CONNECTING TO ELECTRICAL POWER

- Never touch the power socket or any other electrical equipment, including the clock itself, with wet hands due to the risk of an electrical shock.
- Please beware of the electrical specifications of the clock, the power cable and the adapter to avoid the risk of short-circuits, fire or electrical shock. The clock can only be connected to and operated from a household approved electrical outlet. Any other use of the clock is strictly prohibited and will void the warranty.
- Only use the power adapter provided to be covered by the warranty.
- Make sure to plug the connector of the power adapter into the clock carefully to prevent any damage to the plug or power inlet.

### INTELLECTUAL PROPERTY

- The ClockClock 9 design is protected by intellectual property rights and registered design patents.

### DISCLAIMER

- Humans since 1982 AB is not liable for any damage to property or personal injury caused by not following the instructions for usage, improper handling or incorrect placement and mounting of the clock.

### WEEE COMPLIANCE STATEMENT

- European Directive 2012/19/EU requires that equipment bearing the WEEE symbol on the product and/or its packaging must not be disposed of with unsorted municipal waste. It indicates that this product should be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electronic equipment via designated collection facilities appointed by the government or local authorities. For more detailed information about the disposal of your old equipment, contact your local authorities, waste disposal service, or the shop where you purchased the product.

### DECLARATION OF CONFORMITY

- Hereby, Humans since 1982 AB declares that this ClockClock 9 device is in compliance with the essential requirements and other relevant provisions of the following EU-Directives: 2014/35/EC, 2014/30/EU, 2011/65/EU, 2009/125/EC.