

Guide: LED Clock



Modes

Clock

Displays a normal clock in either 12h or 24h format
HH:MM:SS
Accuracy: ± 20 ppm

Countdown/-up

Count down from or up to the specified time
HH:MM:SS
Accuracy: ± 20 ppm

Stopwatch

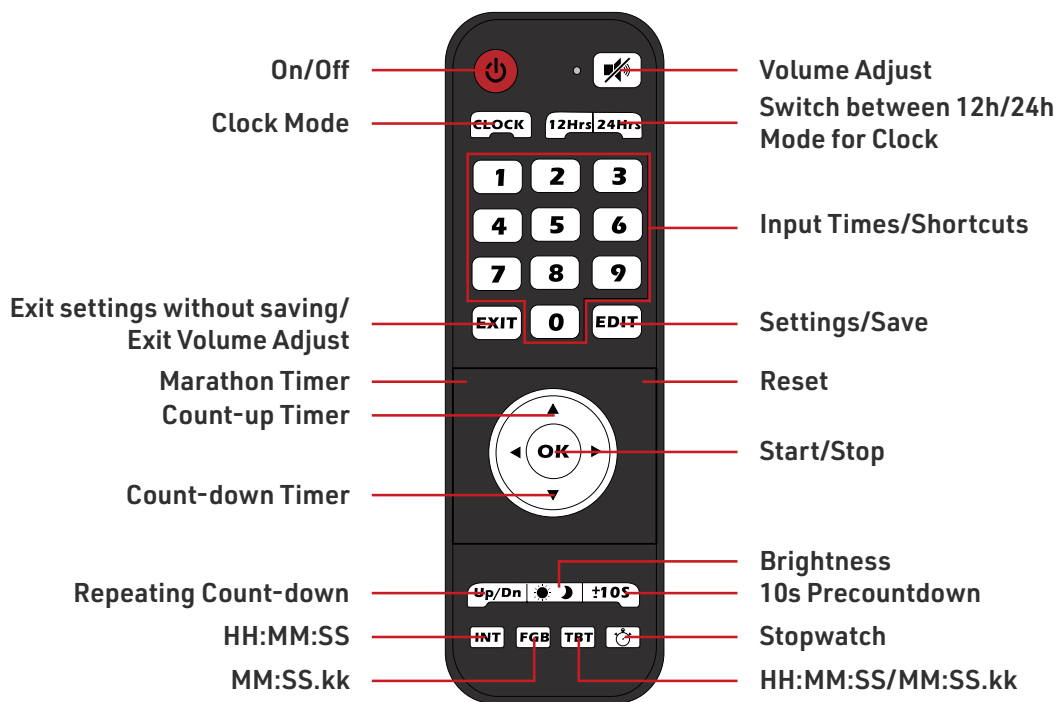
Normal stopwatch
max: 99:59.99
MM:SS.kk
Accuracy: ± 20 ppm

Marathon Timer

Stopwatch with the format:
HH:MM:SS
Accuracy: ± 20 ppm

Reapeted Count-down

Repeats Count-down
HH:MM:SS
Accuracy: ± 20 ppm



Technical specifications

Weatherproof
Input 12V, 1.5A

Clock: 88 x 20 x 5cm
Case: 101 x 39 x 17,5cm

Usage

- 1. Mode** – Select mode using the corresponding button
- 2. Edit Times** – Edit and save settings using the "Edit" button
- 3. Set 10s Precountdown** – This is optional and does not work on all modes
- 4. Save to shortcut** – This is optional
– Use one of the numbers to assign a shortcut
- 5. Start/Stop** – Use the "Ok" button to start and stop the Timers/stopwatch
- 6. Reset** – Use the reset button to reset the time

General

Plug in the LED clock using the included 12V power supply or equivalent

– A car battery can be used with an adapter

The remote uses 2 AAA batteries

The "OK" button is for start/stop

Use the "Edit" button to get in to the corresponding settings menu and to saving settings

– Directly after save the settings for a mode, you can press one of the numbers to save these settings as a shortcut to that number

Clock Mode

Press the "Clock" button

Use the "12Hrs" and "24Hrs" buttons to switch between 12- and 24-hour format

Use the "Edit" button to set the clock

– The first digit will start flashing and can be set using the number pad

– When done setting the time press "Edit" again to save the time



Count-down/Count-up Timer

Press "Down" or "Up" button

Use the "Edit" button to set the starting time for the countdown/count-up timer

- Enter the desired time using the number pad
- Press "Edit" again to save

Use the "±10S" button to turn the 10 second pre-countdown on or off

- "-10" stands for no pre-countdown
- "10" stands for 10 second pre-countdown

Select desired display format using the INT, FGB, or TBT button

Press "OK" to start/pause the timer

Stopwatch

Press the "⊗" to enter Stopwatch mode

Use the "±10S" button to turn the 10 second pre-countdown on or off

- "-10" stands for no pre-countdown
- "10" stands for 10 second pre-countdown

Press "OK" to start/pause the stopwatch

Use the reset (not labeled) button to reset the stopwatch when it is paused

Marathon Timer

Press the marathon timer button (not labeled)

Use the "±10S" button to turn the 10 second pre-countdown on or off

- "-10" stands for no pre-countdown
- "10" stands for 10 second pre-countdown

Press "OK" to start/pause the stopwatch

Use the reset (not labeled) button to reset the stopwatch when it is paused

Repeated Countdown

Press the "Up/Dn" button

Press the "Edit" button

- Enter the desired time using the number pad
- Press "Edit" again to save

Use the "±10S" button to turn the 10 second pre-countdown on or off

- "-10" stands for no pre-countdown
- "10" stands for 10 second pre-countdown

Press "OK" to start/pause the timer

Display Format

During setup the clock always uses the HH:MM:SS format. For the count-up and count-down mode the desired display format can be chosen with the INT, FGB and TBT buttons.

- INT: HH:MM:SS (max 99:59:59)
- FGB: MM:SS.kk (max 90:59.99)
- TBT: automatically switches between the two modes when 1 hour is reached

Input Jack

3.5mm standard headphone jack

Can be triggered by:

- impulses
- start button with 3.5mm input (order from shop)
- audio beep

