

TWO magic clock

Instruction Manual

Brief introduction: your new PHILIPPI appliance includes two parts, main part with operation buttons and subordinate one without buttons. When both parts are put together and in a horizontal line, it is displayed the time no matter the subordinate unit at left or right side of main unit. Once you separate them, the main unit displays the humidity and the subordinate displays the temperature. Both units work with upper and lower turnover.

Functions:

Your PHILIPPI appliance has following function buttons:

- MODE, SET, UP, DOWN
- Time display: displays hour and minute, 12/24h switchover
- Alarm function: alarm sound lasts for 1 minute
- Snooze function
- Date function, date range from year 2000 to year 2099
- Countdown scope: 99:59 ~ 00:00
- Sound controlled blue LED backlight, the light would be on for 10 seconds
- Temperature scope: 0°C ~ 50°C (32°F ~ 122°F), resolution: 1, tolerance: +/-1°C
- Humidity scope: 20% ~ 95%, resolution: 1%, tolerance: +/-5%
- Powered by: AAA * 4 (one set included)

Basic operation

1. Insert the batteries, control sound is heard, default time display 12:00 AM, default date Jan. 01, 2013.
- Press MODE to check the time, date, alarm, timer, humidity and temperature.
2. At any mode except humidity and temperature display mode, press SET to enter setting.
3. During setting, press UP or DOWN to set the values, press and hold UP or DOWN to increase or decrease quickly.
4. Time mode, press SET to enter time setting, at normal time display mode, press UP or DOWN to switch 12/24 hr.
5. At date mode, press SET to set year, month and day.
6. At alarm mode, press UP or DOWN to turn on or off the alarm, when alarm turns on, the alarm symbol (🔔) displayed at any mode, when alarm turned off, the symbol disappears. When the alarm time is off, it alarms for 1 minute, during alarming, press any button to stop. No matter whether the units are put together or separated, when the alarm time is off, alarm lasts for 1 minute.

7. Countdown timer scope: 99:59 ~ 00:00
8. LED backlight turns on for 10 seconds when both parts of your PHILIPPI appliance are put together, when separated, when any button is pressed or when countdown timer reaches 00:00.
9. Sound controlled LED backlight.

Operation instruction:

1. Mode switch

Put both main unit and subordinate unit of your PHILIPPI appliance together in a horizontal line, press MODE to switch in sequence: time mode → date mode → alarm mode → timer mode → temperature and humidity mode.

When main unit and subordinate unit are separated, only humidity and temperature are displayed, press the MODE, only the display of main unit changes.

2. Time mode

Put both main unit and subordinate unit of your PHILIPPI appliance together in a horizontal line, display the default time 12:00 (AM) at 12h system.

At time display mode, press SET to enter time setting in sequence: hour → minute → circularly.

Press UP or DOWN to set the values, press and hold UP or DOWN to increase or decrease quickly.

At setting mode, press MODE or without any button operation in 15 seconds quit from the setting and display the time.

With 12h display, the PM would appear on the display.

Time setting scope: hour from 1 to 12 or from 0 to 23, second from 00 to 59, when the minute changed, the second would be 0.

3. Date mode

At time display mode, press MODE to enter date display mode, the default date display is Jan. 01, 2013

At date display mode, press SET to set the date in sequence: year → month → day, during setting press UP or DOWN to set the values, press and hold UP or DOWN to increase or decrease quickly.

When month and day displayed, press UP or DOWN to check the year, press again to go back to the month and day are displayed.

Setting scope: month from Jan. to Dec., day from 1 to 31, year from 2000 to 2099.

When year is displayed, Y is displayed, when month and day is displayed, M and D is displayed.

At setting mode, press MODE or without any button operation in 15 seconds quit from the setting and display the set date.

4. Alarm mode

At time display mode, press MODE twice to enter alarm mode, default alarm time 12:00 AM, with AL on the display.

At alarm mode, press SET to set the alarm and alarm symbol (⌚) displayed.

At alarm mode, press UP or DOWN to turn on or off the alarm. Even the alarm time is set but the alarm is not turn on without (⌚) displayed, then alarm does not work.

At alarm mode, press SET to set the date in sequence: hour → minute, during setting press UP or DOWN to set the values, press and hold UP or DOWN to increase or decrease quickly. No matter the main part and subordinate part of your PHILIPPI appliance are put together or separated, when alarm time is off, it alarms for 1 minute with backlight on for 10 seconds.

When it alarms, press SET to turn on snooze, press MODE/UP/DOWN to stop the alarm and not turn on the snooze.

When both parts of your PHILIPPI appliance are put separately, when it alarms, put them together to turn on snooze with symbol (z²) displayed, the interval is 5 minutes, when the snooze time is off, the symbol (z²) disappears but alarm symbol (⌚) kept, the snooze could be repeated endlessly.

When they are put together, when it alarms, separate them to turn on snooze with symbol (z²) displayed, the interval is 5 minutes, when the snooze time is off, the symbol (z²) disappears but alarm symbol (⌚) kept, the snooze could be repeated endlessly.

5. Timer mode

Press MODE three times to enter timer mode, the symbol (⌚) is displayed, the default timer is 00:00 (minute:second)

At timer mode, press SET to enter timer setting mode, press UP or DOWN to adjust the values, press and hold UP or DOWN to increase or decrease the values quickly. The setting scope: minute from 0 to 99, the second from 0 to 59.

At setting mode, press MODE to quit.

At timer mode, press UP to start and press UP again to stop, this operation could be endlessly.

When it is stopped temporarily press SET to enter timer-setting mode; press DOWN to go back to the set values.

When it is timing, press MODE to exit the timer display and go to other displays but timer is still working. At any mode when

symbol (⌚) is displayed, it means the timer is working. When timer is off and it alarms, the symbol (⌚) disappears from the display, but at timer display mode when timer is out (00:00 displayed) the symbol (⌚) would not disappear.

After exit the setting, press UP to start the timer, the set second is going down when it reaches 00 the set minute goes off.

When main part and subordinate part are put separately, main part displays humidity, press MODE to enter timer mode, press SET to set the minute of timer, after set the second would be 00

When main part and subordinate part of your PHILIPPI appliance are put separately, only minute of timer is displayed, when timer works the timer symbol (⌚) is displayed and twinkling. After they are put together, time is displayed with symbol (⌚), press MODE three times to enter timer mode with timer digits displayed.

When timer reaches 00:00, it alarms for 1 minute with backlight on for 10 seconds, press any key to stop or wait until it turns off after 1 minute. If main part and subordinate part are separate, when timer is off, put them together to stop the alarm, conversely, if they are put together, when timer is off, separate them to stop the alarm.

6. Temperature and humidity mode

After power on, it test the temperature automatically, the temperature scope 0°C ~ 50°C (32°F ~ 122°F).

Test period: 30 seconds

At temperature and humidity display mode, press UP or DOWN to switch the temperature unit.

When temperature is under 0°C, it displays 0°C, when it is above 50°C, it displays 50°C.

Humidity test cope: 20%~95%, test period: 60 seconds.

When humidity is under 20%, it displays 20%, when it is above 95%, it displays 95%.

7. Backlight function

Whenever put together or separate the main part to subordinate part of your PHILIPPI appliance, the backlight turns on.

When main part and subordinate part of your PHILIPPI appliance are put together, when alarm time is off, both backlights are on for 70 seconds, when they are separately put, when it alarms, only main part's backlight is on for 70 seconds.

When main part and subordinate part are put together, when timer is off, both backlights are on for 70 seconds, when they are separately put, when it alarms, only main part's backlight is on for 70 seconds.

Backlight also sound controlled.

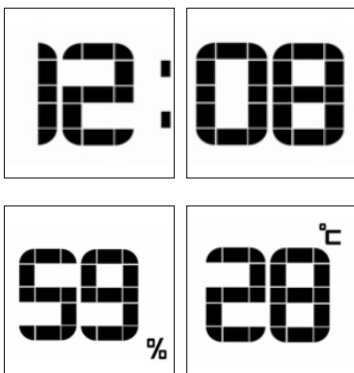
8. Sound controlled function

Button sound or other strong sound could turn on the backlight for 10 seconds.

When any button is pressed, sound controlled function does not work.

9. Display picture:

Time display: Temperature and humidity display



Note: In case of dim display or poor responsiveness, please replace the batteries.

Philippi



PHILIPPI GmbH · Am Redder 2 · 24558 Ulzburg / Hamburg · Germany
Tel. + 49 (4193) 880 10 0 · Fax + 49 (4193) 880 10 50
www.philippi.com · info@philippi.com