

Water Powered Multifunction Clock – with water switching

Operation Manual

Please read this operation manual before use:

H2O Battery Activation

The H2O Battery will remain inactive until water is applied. This means that it has an indefinite shelf life and can be activated at any time in the future without loss of power.

To Activate the Battery:

1. Carefully remove the battery cover from the rear of the Multifunction Clock. Remove the empty, water-powered battery.
2. Unscrew the water battery cap and fill the clear end of the container with water. Three quarters full is acceptable, it does not need to be filled to the top.
3. Screw the container back and close firmly but do not over tighten.
4. IT IS ESSENTIAL THAT YOU MAKE SURE THAT THE BATTERY IS DRY BEFORE RE-INSERTING INTO THE CLOCK – ELSE CORROSION CAN OCCUR.
5. Carefully insert the battery back into the clock ensuring that the green tab, which covers the electrodes of the battery, is on the top of the connection then replace the cover.
6. After a few seconds the clock will power up (sometimes this can take several minutes so be patient)

H2O Clock Switching

The H2O Multifunction clock uses water to switch between each of its functions. To activate this system:

1. Remove the rubber stopper located at the top rear of the clock.
2. Using the pipette provided and a cup of water fill this chamber with water to about 10mm or just covering the lower section of the chamber (see diagram)
3. Note you will need several pipette loads to complete this task. Take care NOT to spill water on the clock itself
4. Replace the rubber stopper and wipe away any excess water



Setting the Date (month/date) and Time (hour/minute):

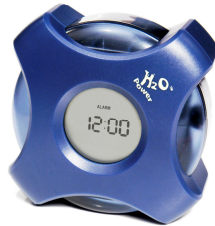
1. Press the ADJ button located on the rear of the Multifunction Clock whilst the clock remains in an upright position in order to change the display information. The hour digits will start to flash, in order to change the hour use the set button. Continue pressing the SET button until you reach the hour you require then press the ADJ button again.
2. To change the minutes, press the ADJ button again, the minute figures will start to flash, use the SET button to select the digits you require.
3. To change the month, press the ADJ button again, the month figure will start to flash, use the SET button to select the month you require.
4. In order to change the day, press the ADJ button again, the day figure will start to flash, use the SET button to select the digits you require.
5. In order to change the year, press the ADJ button again, the year figure will start to flash, use the SET button to select the digits you require.
6. Once you have set the correct date and the correct year the day will automatically be displayed



Multifunction Operations - Once the time and date has been set in order to activate the other functions simply rotate the clock 90°. **It may take a few seconds for each display change to take effect – this is normal.**

Alarm

7. In order to see the alarm function rotate the clock 90° clockwise. The alarm function will be displayed. In order to set the alarm press the ADJ button, the hour digit will start flashing press set until you reach the desired hour you require by using the SET button. Once you have the correct hour, press the ADJ button again in order to change the minutes. When you have the set the time, press the ADJ button again and a bell symbol will appear on the screen letting you know the alarm has been set.
8. Once the alarm has sounded to cancel it press the Alarm Cancel button, which is the black button located on the fascia of the Multifunction Clock.
9. If you wish to cancel the alarm prior to it activating return to the alarm screen and press the ADJ button four times and the bell symbol will disappear from the display – showing the alarm has been cancelled.



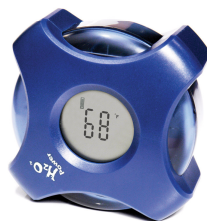
Timer

10. Rotate the clock a further 90° clockwise to display the Timer screen. To set the Timer press the ADJ button the minute digits start to flash in order to select the correct number press the SET button, then press the ADJ button again in order to set the seconds you require. Once you have the desired count down time press the ADJ button again and the clock will automatically start to count down. For the count down to work it must remain on this display, if you rotate the clock the countdown will be cancelled.
11. Once the alarm has sounded you can cancel it by pressing the Alarm Cancel button, which is the black button located on the fascia of the Multifunction Clock.



Temperature

12. Rotate the clock a further 90° clockwise to display the temperature on the screen. To display the temperature as °C/°F press the SET button, to change the display to the alternative temperature gauge press SET button again.



When the display begins to fade, please add more water to the battery. The water-powered battery is guaranteed for 1 year but will often run continuously for up to 2 years. For replacement batteries please contact Tango Group Limited - www.tangogroup.net or telephone +44 (0) 870 6091541

Risk of choking! Please be careful not to allow children to play with this product, some of the parts are removable and could cause a risk of choking.

To see more exciting alternative energy products please go to www.tangogroup.net

