# A Guide for How To Use the YES WorldWatch.

The Yes WorldWatch is a different kind of watch and requires a thorough knowledge of how it works and what it can do in order to take fully advantage of its wisdoms. We hope the following information will be of great assistance to you and welcome your phone calls at 858 729 0703 to help with any questions you might have. Also visit <a href="www.yeswatch.com">www.yeswatch.com</a>.

## **How To Tell Time.**

#### **DIGITAL TIME:**

Assuming the watch has been set (we will get to the setting instructions later), the quick and easy way is just to look at the digital read-out which continually shows <u>Hours, Minutes and Seconds</u>.

- A. If you push the upper right hand button S once, <u>Month</u>, <u>Date and Day</u> will show for 3 seconds before display reverts back to Hours, Minutes and Seconds.
- B. If you push and hold that same S button for 2 seconds, <u>Location</u>, <u>time for Sunrise and Sunset</u> will each display for 3 seconds before reverting back.
- C. If you push the S button twice the digital display will show <u>AWAY-Location and then Hours</u>, <u>Minutes and Seconds for away location</u>. The S button functions outlined above works the same for both HOME and AWAY settings. Pushing S twice works as a toggle switch, taking you back and forth between HOME and AWAY.
- D. If you are unsure which location time is displayed for push and hold S for 2 seconds and Location will display.

#### ANALOG TIME:

The 24 hour hand points to time on the inner 24 hour dial, 12 o'clock noon on top, midnight on bottom. Every other hour has alternate shading and full hour, half hour and on some models 15-minute intervals are indicated. The analog hand gives a visual read on time to about plus/minus 5 minutes accuracy.

#### DAY TIME and NIGHT TIME

The LCD display shows the length of day and night, from sunrise to sunset, as this changes daily and seasonally depending on where you are on the planet. The unique LCD display correlates to the 24-hour dial and the hand. At a glance you can tell how many hours of daylight are left in the day or how early the sun will rise. The watch is pre-programmed through year 2050 for 500 cities worldwide and in case you are way out there it can be set by longitude and latitude.

#### LUNAR TIME:

The small circle in the bottom half of display indicates lunar phase.

#### DAYLIGHT SAVINGS TIME - DST.

Across the world there is a myriad of different applications for DST even though there are only 5 major ones for USA, Europe, Latin-America, Australia and NO DST at all. The digital time display automatically adjusts for these 5 systems according to location. When setting location by longitude and latitude user has the choice of which 5 of these to activate.

#### BEZEL TIME:

The Bezel has a multitude of applications and uses:

A. The Symbols (or on some models the 24 hour markings) can be used as a <u>Third Time Location</u>. Imagine the 3 triangles representing 7,8,9, the Sun Stone 12o'clock noon, the little squiggly line 9 o'clock at night, Moon Stone Midnight and the dark bottom half representing nighttime from 6 at

- nigh to 6 in the morning and the top half day time. By setting the bezel to actual time for a third location you can at a glance tell their time, where in the cycle of day and night they are, when they are at work or asleep, when to call or not.
- B. The Symbols can also be used as a <u>Code or Reminder for Daily Personal Events</u>. The triangles can be associated with getting to work or go golfing, the sun stone indicating lunch hour, etc. These visual associations becomes even more personal when the dot matrix is turned off, which can be done by pushing lower right button B twice.
- C. Throughout the year, especially during DST, solar high noon rarely coincides with 12 o'clock noon. By rotating the bezel until the sunstone is halfway between sunrise and sunset you can peg true <u>Solar High Noon</u>.
- D. When the bezel is set to reflect solar high noon the watch can also be used as a <u>Compass</u>. Quite simply point the hand to the sun and the sunstone will indicate the direction to South.

#### How To Set the Watch.

In order for the watch to operate correctly Location and Time must be set.

#### SETTING LOCATION.

Push the lower left mode button M once until display reads SET HOME, then push button S to enter an alphabetical listing of 500 cities. The letter A will flash and by pushing S you can scroll through the whole alphabet. If you go past your letter push the lower right button B to go back. Once you reach the first letter in the name of your location push the upper left button L to lock your selection. Push S again until your city is displayed and then push L to lock the selection. The display will read WAIT and then display your HOME location before reverting to showing time.

To set your away location push M twice until display reads SET AWAY and then follow the same procedure to set it.

HOME and AWAY locations can also be set by longitude and latitude. Scroll down to LON/LAT under L in the alphabetical listing and set and lock each flashing segment similarly as above, the logic is the same. You will need to know N-S-E-W direction, longitude and latitude in whole minutes, time zone ranging from –12 to +12, New York for instance is –5 and DST system operating in that area.

#### SETTING TIME – YEAR-MONTH-DATE-HOURS-MINUTES-SECONDS

Push the M button 4 times until display reads SET TIME and then push S until either <a href="mailto:am/pm">am/pm</a> or <a href="mailto:2400">2400</a> hour time is displayed, pick your system and push L to lock the selection. Then the last 2 digits will flash and this is the year. Push S until you come to desired year, 03 for 2003 and so on. Again, if you go to far push B to go back. Push L to lock the selection. The next 2 digits flashing will be for the month, 01 is January and so on. Again push S until desired month is flashing and then push L to lock. The next 2 digits flashing will be for the date, push S until desired date flashing and push L to lock. The next 2 digits flashing will be for the hour and again push S and B to set. In am/pm mode a small A or P will flash at the end of the digits. Push L to lock the setting. Finally the last 2 digits to be set are the minutes, again push S and B to desired minute and then push L to lock. To synchronize the seconds lock the minutes at 00 seconds. The display will read WAIT and then revert to showing time for your location.

If a setting sequence is not completed within 2 minutes the watch will revert back to previous setting, whatever that was. To interrupt any setting sequence and revert to previous setting, push M once.

Finally, pull the crown out and set the 24-hour hand to match digital display time on the 24-hour dial. Push crown back in to activate hand.

## Back Light.

Push button B once to turn the back light on. It will automatically turn off after 3 seconds. If you are setting the watch at night push the B button frequently during setting procedure to keep the display lit up. Pushing B twice will turn the dot matrix off; pushing any button will reactivate it.

### **How to Set and Use the Alarms.**

During normal running push button L once to enter the ALARM mode.

<u>To Set the Alarm Time</u> push S once and the first 2 digits will flash, this is the hour. Push S and B to reach desired hour then push L to lock. The next 2 digits flashing will be the minutes and again push S and B until desired setting and push L to lock.

<u>To pick which Alarm to Activate</u> keep pushing the L button and you will see a sun symbol above the digits and a sound symbol below the digits alternately lighting up. The sun symbol indicates that the automatic sunrise alarm, which chimes half an hour before and at sunrise, is activated. The sound symbol indicates that the regular set alarm with a 10-minute snooze is activated. You can have both, either or none of the alarms activated.

## **How to use the Stop Watch.**

Push M 5 times until display reads 00:00:00c. Push L to start it, and then push L again to take lap time, which will display for 5 seconds before it automatically reverts to next lap time. Push S to read final total elapsed time, start it again by pushing L. Stop watch will run for 24 hours unless you stop it, during which time you can come back to it by pushing the M button 5 times. Exit the stopwatch mode by pushing M once.

## How to Use the Past/Future Sunrise/Sunset Calculator.

Push M 3 times until the display reads EVENT and then push S to begin enter settings. In sequence set location, year, month and date in same manner as outlined earlier and the watch will calculate times for sunrise and sunset for any date during the years 1998-2050. This data will be kept in memory and can be accessed again by pushing M 3 times.

## Ideas for How to Use.

- ---Cinematographers and photographers use it to plan catching the magic light of dusk and dawn. For instance, the film director on "Charlies Angels II Full Throttle" bought a dozen for his crew.
- --- Astronomers use it to plan for the best time to stargaze.
- ---Pilots use it to be safely on the ground before dark. Remember JFK junior.
- ---Skydivers use it for the same reason.
- ---Military personnel use it to plan daylight versus nocturnal operations. The 2400 hour time frame is what they run all operations on. By setting AWAY and /or bezel to GMT-ZULU time via longitude/latitude setting they can easily cross-reference all operations to this.
- ---Two managers with Mission Control at NASA use the watch to preview times for sunrise/sunset for future landing dates for space ships. Pretty cool.

- ---Travelers and globetrotters love it since it keeps time for wherever they are going. It is preprogrammed for 500 cities.
- ---It can also help travelers get over jetlag. The unique display instantly grounds their body clock to local time, showing where they are in relation to the cycle of day and night and by forcing themselves to stay up until darkness falls they adjust quicker.
- ---Hunters can legally hunt between sunrise and sunset.
- ---Fishermen use the moon phase as an indicator for the best time to fish.
- --- A few have fallen off their bikes and the massive size of the watch has saved a couple of wrists from getting totally banged up. How about that.
- ---Others have kept it on during open-heart surgery as an anchor to time. No kidding, brought tears to my eyes when we first heard it.
- --- That it keeps 3 time zones simultaneously enables many to keep track of business and family worldwide.
- --- The sunrise alarm will get you up in time for the first rays anywhere. Each customer will find his or her own unique application.

## Big and Beautiful.

The sheer size is sure to bring comments. The truth is that it is a lean and mean machine, jampacked with the latest state-of-the-art chip technology from Japan, a sophisticated analog quartz movement from Switzerland plus programming and LCD from premier Hong Kong manufacturing sources. But yes, it is big. Big idea, big watch.

Visit our web site at <a href="https://www.yeswatch.com">www.yeswatch.com</a> to learn more. Or call us directly at 858 729 0703.

Thank you for your time and effort.