

## Battery Change

### SyncTime™ Digital Atomic Watch

To open the watch place a knife under the nose of the back cover and lift off the back. Remove the bottom, make sure you are not losing the waterproof seal and the coil spring. To be on the safe side take the coil spring out and safe it. Carefully lift the module out of the watch case.

Now lift the battery spring at the point marked. The spring will open automatically. Use tweezers to take out the old battery and insert a new one. Watch the polarity! Push the battery spring down until it latches.

The watch immediately starts to look for the time signal. The left mark of the tower symbol and up to 6 bars flash. The numbers of bars shown defines the signal strength, 1 bar means a weak signal, 6 bars a very good signal. Reception takes 2 min 20 sec. After that, time, date, and Time Zone (Eastern) will be displayed.

If reception in this place is not possible the flashing symbol will go away after that time and you could set time and date manually as is described below or just leave the watch until next morning. During the night reception is much better and at 1:00 am local time the watch will receive again.

Before you put the module back into the watch case make sure the push buttons do not project into the case too much.

Insert the coil spring into the module, make sure the waterproof seal is correctly in place, then place the back cover on to the watch with its nose located at the right button, as shown in the drawing. If wrong positioned the buzzer will not work. Push the back until it snaps into place.

### Manual Set

**Note: Positions of buttons A to E are shown when looking on to the watch from the front.**

Push button SET (D) and hold it until hours and minutes digits in the lower LCD begin to flash. The seconds will be set to 00. With button + (C, increase) and button - (E, decrease) you can now set the time. A short push will change the time by one minute, a longer push will change it faster. When you reach the correct time wait until the reference time show exactly 00 seconds, then push button A shortly. The time will now be accurate to the second (if the reference time is as well).

Now the digits for the date flash in the middle LCD. Again with buttons + and - the date can be set. A short push will change the date by one day, a longer push will change it faster. When you reach the correct date push button MODE (A) shortly. Now the watch is set and will adjust to the NIS time signal the next morning automatically.

