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## **TIMEX**° INSTRUCTIONS

## SPECIAL EXTENDED WARRANTY OFFER

# SPECIAL EXTENDED WARRANTY OFFER

## 5 YEARS FOR 5 DOLLARS

For \$5, Timex will extend the enclosed one year limited manufacturer's warranty for an additional 4 years from date of purchase. This 5 year warranty covers repairs on your watch under the same terms and conditions as set forth in the manufacturer's warranty in this booklet.

Payment can be made with AMEX, Discover, Visa or MasterCard by calling 1-800-448-4639 during normal working hours or you can mail a check to:

Timex Extended Warranty, P.O. Box 1676, Dept. EF, Little Rock, AR 72203.

We will need your name, address, telephone number, date watch purchased and 5 digit watch model number.

Payment must be made within 30 days after date of purchase.

PLEASE READ THIS BOOKLET CAREFULLY to familiarize yourself with the operation and care of your Timex watch and with the Limited Warranty.

You are now the owner of a Timex Combination Watch with these sophisticated timekeeping features:

- · ANALOG (HANDS) PORTION Hours, Minutes, Seconds
- DIGITAL PORTION Normal Time/Second Time Zone, Alarm/Hourly Chime, Chronograph (Stopwatch), Countdown Timer, Calendar.

## SECTION 1 - INDIGLO® NIGHT-LIGHT

Your Timex watch with INDIGLO night-light contains a patented electroluminescent technology (U.S. Patent Number 4,527,096 and 4,775,964). The INDIGLO night-light illuminates the entire watch face (analog and digital) with a uniform bright light that offers superior readability in all low light and nighttime conditions. Simply press the INDIGLO night-light button to activate.

INDIGLO is a registered trademark of Indiglo Corporation in the U.S. and other countries.

## SECTION 2 - NIGHT-MODE® OPTION

Your Timex watch is equipped with NIGHT-MODE®. This Timex patented feature (U.S. Patent Number 4,912,688) enhances the benefits of the INDIGLO® night-light. Once activated, any button pushed will cause the INDIGLO night-light to stay on for 3 seconds. NIGHT-MODE is activated by pressing and holding the INDIGLO night-light button for 3 seconds. The watch will beep, indicating that NIGHT-MODE is activated. NIGHT-MODE will stay activated for 3 hours or until you deactivate it by pressing and holding the INDIGLO night-light button again for 3 seconds.

**EXAMPLE:** When running lap time in low light conditions, press **START/SPLIT.** At this time, the INDIGLO night-light will automatically stay on for 3 seconds, allowing you to read the lap or split time...all with one simple push of a button.

## SECTION 3 - WATER-RESISTANCE

If your watch is water-resistant, it will be indicated ( >>> ) on the watch face or on the caseback.

- 30 Meter Water-Resistant watch withstands water pressure to 60 p.s.i.a. (equals immersion to 98 feet or 30 meters below sea level).
- 50 Meter Water-Resistant watch withstands water pressure to 86 p.s.i.a. (equals immersion to 164 feet or 50 meters below sea level).
- 100 Meter Water-Resistant watch withstands water pressure to 160 p.s.i.a. (equals immersion to 328 feet or 100 meters below sea level).

WARNING: TO MAINTAIN WATER-RESISTANCE, DO NOT PRESS ANY BUTTONS OR PULL OUT THE CROWN UNDER WATER.

## NOTES:

- The watch is water-resistant only as long as crystal, push buttons/crown and case remain intact.
- Even though the watch may be water-resistant to a significant depth (100 or 200 meters), it is not a diver watch and should not be used for diving.
- Timex strongly recommends rinsing your watch with fresh water after exposure to salt water.
- Shock-Resistance: If your watch is shock-resistant, it will be indicated on the watch face or caseback. Timex shock-resistant watches are designed to pass the FTC test for shock-resistance. However, care should be taken to avoid damaging the crystal.

The following illustrations show you the various buttons and their location for operating and setting your watch.





#### SECTION 4 - HOW TO SET THE ANALOG TIME

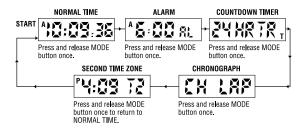
Remove plastic guard from setting crown and pull the CROWN to the "OUT" postion. Rotate the CROWN (clockwise or counterclockwise) until the hands indicate desired time. Push the CROWN to the "IN" position to start the watch.

## SECTION 5 - FIVE DIGITAL MODES

The digital portion of your watch has five "modes".

Pressing and releasing the **MODE** button once changes the display to the next mode in the order shown.

**NOTE:** ALARM TIME is dependent on NORMAL TIME, i.e., if NORMAL TIME is in 24-hour time, then ALARM TIME will be displayed in 24-hour time.



## SECTION 6 - HOW TO SET TIME AND CALENDAR

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 Press MODE repeatedly until NORMAL TIME is displayed.

**NOTE:** If the CALENDAR appears, press and hold **START/SPLIT** until the watch beeps and NORMAL TIME is displayed.

- Press and hold SET until SECONDS begin to flash.
  Press START/SPLIT to reset SECONDS to zero.
- Press MODE to set HOURS. Press START/SPLIT to advance hours.
- Press MODE to set TENS OF MINUTES. Press START/SPLIT to advance tens of minutes.
- Press MODE to set MINUTES. Press START/SPLIT to advance minutes
- Press MODE to set YEAR. Press START/SPLIT to advance year.
- Press MODE to set MONTH. Press START/SPLIT to advance month
- Press MODE to set DATE. Press START/SPLIT to advance date.
- Press MODE to set DAY. Press START/SPLIT to advance day.
- Press MODE to select NORMAL (12-hour) or MILITARY (24-hour) time. Press START/SPLIT to alternate between 12- and 24-hour time.
- Press MODE to begin the setting procedure again (make corrections) or press SET to return to NORMAL TIME.

## SELECTING CALENDAR DISPLAY

From NORMAL TIME, you can peek at or select the CALENDAR to appear in your digital display.

- 1. To view the CALENDAR (for two seconds) press START/SPLIT.
- To change the display to CALENDAR, press and hold START/SPLIT for three seconds until the watch beeps.

**NOTE**: To view NORMAL TIME or to display it in the digital portion, repeat either step above.

#### SECTION 7 - HOW TO USE THE CHRONOGRAPH

From NORMAL TIME (or CALENDAR) display, press **MODE** three times.







In the CHRONOGRAPH mode, select either LAP or SPLIT by pressing SET. (Note: Chronograph must be reset to zero to switch between LAP and SPLIT.)

The LAP chronograph allows the user to view the elapsed time for an interval but resets to zero to measure the discrete time of the next interval.

The SPLIT chronograph allows the user to view tota accumulated time at a particular interval while continuing to accumulate total time.

Example: If a runner ran one mile in four equal one minute intervals on a quarter mile track and the user pressed SPLIT at the end of each guarter mile, the display would show as illustrated.

ıl		LAP	SPLIT
9	1/4	1:00	1:00
	2/4	1:00	2:00
е	3/4	1:00	3:00
r	4/4	1:00	4:00
•			

## CHRONOGRAPH OPERATION

In either LAP or SPLIT mode

Press START/SPLIT to begin the timing session.

NOTE: An "L" or "S" will appear in the right hand side of the display to designate the timing mode (Lap or Split).

- 2. Press START/SPLIT to record the first lap or split time.
- 3. The recorded time will remain frozen for 15 seconds while the next Lap or Split time is being recorded in the background ("L" or "S" will flash to confirm this). If you need to view the running display before the 15 seconds expire, press MODE.

NOTE: You can also take another Lap or Split time before the frozen display releases by pressing START/SPLIT.

- 4. Continue to take Lap or Split times by pressing START/SPLIT, or Pause/Stop the chronograph by pressing STOP/RESET.
- 5. You can resume timing by pressing START/SPLIT or reset the chronograph by pressing STOP/RESET.

#### NOTES:

- 1. You can run the chronograph while viewing another watch mode by pressing MODE.
- 2. The chronograph records Lap or Split times up to 24 hours (hours.) minutes, seconds) and will show 1/100 of seconds for the first hour.

## SECTION 8 - HOW TO SET AND USE THE COUNTDOWN TIMER

From NORMAL TIME press MODE twice. You are now in TIMER mode. The display will show your last timer setting and look like this:



## SETTING THE COUNTDOWN TIMER

1. To set the countdown timer (up to 24 hours), press and hold SET to begin. The HOURS will be flashing.



- Press START/SPLIT to select hours to be counted down.
- 3. Press MODE to set TENS OF MINUTES. Press START/SPLIT to advance TENS OF MINUTES.
- 4. Press MODE to set MINUTES. Press START/SPLIT to advance MINUTES.
- 5. Press MODE to begin the setting process (revise settings), or press SET to enter the desired countdown timer duration.

#### USING THE COUNTDOWN TIMER

- 1. Press START/SPLIT to start the timer countdown
- 2. Press STOP/RESET to stop the countdown timer.
- 3. To reset the timer to the original countdown period, press STOP/RESET.
- 4. To zero-out the countdown timer, press STOP/RESET again.
- 5. To return to NORMAL TIME (or CALENDAR) display while the timer counts down, press MODE once. A "T" will appear in lower right hand corner of the display to designate that the countdown timer is running.
- 6. When timer has expired, the original timer setting will appear and the watch will beep for 20 seconds. The beeping may be silenced by pressing any button.
- 7. The countdown timer can be restarted by pressing START/SPLIT or the countdown timer setting can be changed by pressing SET.

## SECTION 9 - HOW SET AND USE THE SECOND TIME ZONE

1. From the NORMAL TIME (or CALENDAR) display, P press MODE four times.



#### NOTES:

- A. SECOND TIME ZONE is shown in hours and minutes. The minutes are the same as NORMAL TIME.
- B. If an alarm has been set for T2, the alarm symbol ( ) will appear in the left hand side of the display.
- 2. To view the CALENDAR information for the Second Time Zone for two seconds, press START/SPLIT.
- 3. To change the display to CALENDAR, press and hold START/SPLIT for three seconds until the watch beeps.

NOTE: The Day will be replaced by T2 to designate the CALENDAR for the Second Time Zone.

4. Repeat either Steps 2 or 3 to view or display the Second Time Zone's current time

#### HOW TO SET THE SECOND TIME ZONE

- 1. From the Second Time Zone display, press and hold SET. The HOUR and "AM" or "PM" will flash. Press START/SPLIT to advance HOURS.
  - NOTE: If 24-hour (Military) format has been previously selected, only HOURS will flash.
- Press MODE to set MONTH. Press START/SPLIT to advance MONTH.
- 3. Press MODE to set the DATE. Press START/SPLIT to advance DATE.
- 4. Press MODE to set DAY. Press START/SPLIT to advance DAY.
- 5. Press MODE to select NORMAL (12-hour) or MILITARY (24-hour) time. Press START/SPLIT to alternate between 12- and 24-hour time.
- 6. Press MODE to begin the setting procedure again (make corrections) or press SET to return to Second Time Zone display.

## SECTION 10 - HOW SET AND USE THE ALARM/HOURLY CHIME

From NORMAL TIME, press MODE once.

Will appear for 3 seconds



followed by the current alarm setting time and time zone.



**NOTE:** The ALARM mode symbol (AL) and the applicable Time Zone symbol (T1 or T2) alternate to give complete information.

To activate the alarm for this setting, see below. To activate the hourly chime, also see USING THE ALARM/HOURLY CHIME.

## TO SET ALARM TIME

- From the initial alarm display press SET. The Time Zone (T1 or T2) will flash. Press START/SPLIT to select the Time Zone.
- Press MODE to set HOUR of the alarm (the HOUR and "AM" or "PM" will flash). NOTE: If the time zone is set to 24-hour (military) format, only the hour will flash. Press START/SPLIT to advance HOUR.

**NOTE:** When any setting in the ALARM mode is changed from the initial display, the alarm is automatically activated (as shown by the 40 in the left hand portion of the display).

- Press MODE to set TENS of MINUTES (the display will change to show the applicable Time Zone for the alarm). Press START/SPLIT to advance TENS of MINUTES.
- 4. Press MODE to set MINUTES. Press START/SPLIT to advance MINUTES.

**NOTE:** To leave alarm set at any time during the procedure, press **SET** to return to the ALARM display.

To return to NORMAL TIME (or CALENDAR) display (whichever has been previously selected as the primary display), press MODE.

#### USING THE ALARM/HOURLY CHIME

ALARM mode is independent from the quartz analog portion of your watch and is set to the digital time (NORMAL TIME or 2ND TIME ZONE mode). When the alarm symbol ( 40) is in the left side of display, the alarm is set.

**NOTE:** The Alarm Time format is dependent on the Digital Time format (If Normal Time is in 24-hour (military) time, then the alarm will be set in 24-hour time).

Activating the Alarm: The alarm is activated when you press and release START/SPLIT while in ALARM mode and the alarm symbol ( 40) is displayed in the left side of the display. If the alarm symbol does not appear in the display, then the alarm is not active.

Deactivating the Alarm: Press and release START/SPLIT while in ALARM mode until the alarm symbol ( 40) disappears.

NOTE: The alarm will only sound if the digital time zone (T1 or T2) selected in the Alarm Set mode is currently displayed, as confirmed by the alarm symbol (40).

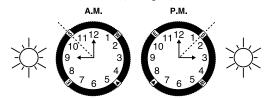
Activating/Deactivating the Chime: The hourly chime ( $\neg$ ) can be activated or deactivated while in ALARM mode. Press START/SPLIT until the hourly chime symbol ( $\neg$ ) appears in the left side of the display. If you do not want the alarm activated, press START/SPLIT until the hourly chime symbol ( $\neg$ ) disappears.

When the Alarm Sounds: The watch beeps for 20 seconds. Press any button to silence the alarm. You may press SET to set the alarm to a new alarm time or START/SPLIT to deactivate the alarm. Otherwise, the alarm will sound again in 24 hours.

#### SECTION 11 - HOW TO USE THE COMPASS DIRECTIONAL RING

If your watch is equipped with a compass directional ring, it gives approximate compass readings. Locate the sun and then follow these steps:

1. Point the hour hand at the sun (see diagram).



WHEN IN A.M. TIME - Rotate the compass directional ring until S (South) is past the hour hand and halfway between the hour hand and 12:00.

WHEN IN P.M. TIME - Rotate the compass directional ring until S (South) is before the hour hand and halfway between the hour hand and 12:00

Adjust the compass directional ring every hour to reflect changes in the sun's position. When reading the compass directional ring, make certain the hour hand is always pointed towards the sun. When the hour hand is at 12:00 noon. **S** (South) should also be at 12:00.

## SECTION 12 - ELAPSED TIME RING

If your watch is equipped with a rotatable outer dial with numbers and indicators, this Elapsed Time Ring may be used to indicate the length of time remaining for an activity or the starting time of an activity.

**Time Remaining:** Set the outer ring so that the triangle is pointing to the time the activity is to end.

Starting Time: Set the triangle on the time the activity is to begin.

## SECTION 13 – BAND ADJUSTMENT

If your watch has a band similar to the photo, follow these instructions to adjust the band since the clasp can be damaged if dexcessive force is used.



- Open locking plate using nail file, small screwdriver or other blunt instrument.
- 2. Move clasp to desired band length.
- 3. While holding the locking plate with your finger and thumb, exert slight pressure and slide the clasp back and forth until you feel the clasp engage in one of the grooves on the underside of the band.
- 4. Firmly press the locking plate down until it snaps to closed position. If it seems to be difficult to push closed, repeat Step 3 to ensure that you have properly positioned the clasp.

#### SECTION 14 - BATTERY REPLACEMENT

One battery provides the power to operate your Timex watch. TIMEX STRONGLY RECOMMENDS TAKING YOUR WATCH TO A LOCAL RETAILER OR JEWELER TO HAVE THE BATTERY REPLACED. The battery type required for your watch is indicated on the caseback.

**IMPORTANT NOTE:** After replacing the battery and before you close the caseback, be sure to quickly press the reset button twice if indicated on the battery clamp. If after you close the caseback and replace the battery, the display does not go on, press all buttons simultaneously.

CAUTION: DO NOT DISPOSE OF OLD BATTERY IN FIRE OR ATTEMPT TO RECHARGE. KEEP LOOSE BATTERIES AWAY FROM CHILDREN.

When installed at the factory, the battery life in this Timex watch is estimated to last approximately 3.5 years. This estimate is based on the alarm being used one time per day for ten seconds and the light being used once per day for one second. Battery life may vary depending on your actual usage experience. The use of NIGHT-MODE\*, which causes the INDIGLO\* night-light to activate for three seconds with any button press, may reduce battery life.

#### SECTION 15 - SERVICE

If your TIMEX watch should ever need servicing, send it to Timex addressed as follows:

HOTLINE WATCH SERVICE P.O. Box 2740 Little Rock, AR 72203

For service questions, call 1-800-448-4639.

For your convenience in obtaining factory service, participating Timex Retailers can provide you with a pre-addressed Watch Repair Mailer.

See the Limited Warranty for specific instructions on the care and service of your Timex watch.

Should you need a replacement strap or band, call 1-800-448-4639.

#### LIMITED WARRANTY

The Basic Coverage: This TIMEX Combination Quartz Analog/Digital L.C.D. (liquid crystal display) watch (but not any battery, crystal, band or strap) is warranted to the owner for a period of ONE YEAR from the date of purchase against defects in manufacture by Timex Corporation - not by the dealer from whom the watch was purchased.

What Timex Will Do: If this watch develops such a defect within the one year period, it will be repaired (i.e., a new or thoroughly reconditioned and inspected module will be installed) or replaced (a watch of equal value and similar appearance will be supplied) at our option, provided it is returned with a \$5.00 check or money order to cover costs of postage, handling and service, and you provide proof of purchase and date of purchase.

## This Limited Warranty Does Not Cover:

- 1) Timex will not repair defects related to servicing not performed by Timex Corporation.
- 2) Timex will not provide any warranty service if your watch shows evidence that it has been tampered with, misused, abused, or altered; for example:
  - moisture damage sufficient to affect the proper function of the watch;
  - · damage to the case: or
- visible cracking of the crystal.
- 3) Timex reserves the right to charge you for a replacement battery, if the battery in your watch is depleted. No additional charge will be made unless the one year warranty period has expired or servicing is necessary for reasons beyond our control, in which case a moderate charge will be made.
- 4) TIMEX IS NOT LIABLE FOR INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental, special or consequen-tial damages, so the above exclusion or limitation may not apply to you.

Your Rights Under Implied Warranties and State Law: THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER EXPRESSED WARRANTIES, OBLIGATIONS OR LIABILITIES. TIMEX LIMITS THE DURATION OF ANY WARRANTY IMPLIED BY STATE LAW, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, TO ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

## Care of Your Watch:

- Avoid exposing your watch to water, steam, or other forms of moisture if it is nonwater-resistant.
- If the crystal becomes damaged, have it replaced at once to avoid damage to the module.
- When your battery is depleted, have it replaced promptly. The particular type of battery required is indicated on your caseback. You can get them from your local Timex retailer.

#### Service of Your Watch:

If your TIMEX watch should ever need servicing, send it to Timex addressed as follows: HOTLINE WATCH SERVICE, P.O. Box 2740, Little Rock, AR 72203

Because of possible loss, we recommend insuring your watch, return receipt requested, when using the mails. If you do not obtain a receipt within a reasonable time, start a tracer through the originating post office. NEVER INCLUDE A SPECIAL WATCHBAND OR ANY OTHER ARTICLE OF PERSONAL VALUE IN YOUR SHIPMENT. PLEASE NOTE THAT WE MAY SUBSTITUTE A WATCH OF EQUAL VALUE AND SIMILAR APPEARANCE FOR YOURS ON BOTH IN-WARRANTY AND OUT-OF-WARRANTY REPAIRS.

For your convenience in obtaining factory service, participat-ing Timex retailers will be pleased to provide you with a postage-paid, pre-addressed Watch Repair Mailer.

TIMEX is a trademark and a service mark of Timex Corporation.

REG. U.S. PAT. & TM. OFF.