Getting Acquainted

Congratulations upon your selection of this CASIO watch. To get the most out of your

This watch does not have a time zone that corresponds to the UTC offset of -3.5 hours. Because of this, the radio-controlled timekeeping and World Time functions will not display the correct time for Newfoundland, Canada.

Caution!

Your watch is shipped with its Auto Display feature (which continually changes the contents of the digital display) turned on. Calibration signal reception is disabled w Auto Display is turned on. Press any button to turn off Auto Display and return to the Timekeeping Mode. while

About This Manual

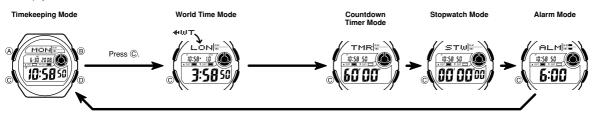


- Button operations are indicated using the letters shown in the illustration.Each section of this manual provides you with the
- information you need in order to perform operations in each mode. Further details and technical information can be found in the "Reference" section.



General Guide

- Press (C) to change from mode to mode.
- . In any mode (except when a setting screen is on the display), press (B) to illuminate the display.



Radio-controlled Atomic Timekeeping



(Hour : Minutes Seconds)

accordance with a time calibration signal. You can also perform a manual procedure to set the time and date, when necessarv

When the casary is the provided of the city where y normally will use the watch). For more information, see "To specify your Home City". ere you

This watch receives a time calibration signal and updates

its time setting accordingly.

Supported time calibration signals: United States (Fort

nce problems with time

Collins), England (Anthorn).
 See the information under "Signal Reception Troubleshooting" if you experience problems calibration signal reception.

Current Time Setting This watch adjusts its time setting automatically in

- When using the watch outside the areas covered by the time signal transmitters, you will have to adjust the current time setting manually as required. See "Timekeeping" for more information about manual time settings.
 The U.S. time calibration signal can be picked up by the watch while in North America. The term "North America" in this manual refers to the area that consists of Canada, the continental United States, and Mexico.

10:5850

To specify your Home City 1. In the Timekeeping Mode, hold down (a) until the city Vinte to flach, which indicates the setting screen In the Timekeeping Mode, noid down (a) until the city code starts to flash, which indicates the setting screen.
 Press (b) (east) and (b) (west) to select the city code you want to use as your Home City.
 Time calibration signal reception is supported when any one of the city codes shown in the table below is selected as your Home City. NYCE 6-36-140

	U.S. Signal				U.K. Signal			
City Code	City Name	City Code	City Name	City Code	City Name	City Code	City Name	
HNL	Honolulu	YWG	Winnipeg	LIS	Lisbon	ATH	Athens	
ANC	Anchorage	CHI	Chicago	LON	London	MOW	Moscow	
YVR	Vancouver	MIA	Miami	MAD	Madrid			
LAX	Los Angeles	ΥТΟ	Toronto	PAR	Paris			
YEA	Edmonton	NYC	New York	ROM	Rome			
DEN	Denver	YHZ	Halifax	BER	Berlin			
MEX	Mexico City	YYT	St. Johns	STO	Stockholm			

3. Press (A) twice to exit the setting screen

Important!

- Normally, your watch should show the correct time as soon as you select your Home City code. If it does not, it should adjust automatically after the next auto receive operation (in the middle of the night). You can also perform manual receive or you can set the time manually.
 The watch will receive the time calibration signal automatically from the applicable transmitter (in the middle of the night) and update its settings accordingly. For information about the relationship between city codes and transmitters, see "Home City Codes and Transmitters" City Codes and Transmitters"
- Outpotter and transmittens.
 Under factory default settings, auto receive is turned off for all of the following city codes: HNL (Honolulu), ANC (Anchorage), ATH (Athens), and MOW (Moscow). For details about turning on auto receive for these city codes, see "To turn auto receive on and off".
- You can disable time signal reception, if you want. See "To turn auto receive on and off" for more information . See the maps under "Approximate Reception Ranges" for information about the
- reception ranges of the watch.
- If you are in an area that does not use Daylight Saving Time (summertime), turn off the DST setting.

Time Calibration Signal Reception

There are two different methods you can use to receive the time calibration signal: auto receive and manual receive.

Auto Receive

With auto receive, the watch receives the time calibration signal automatically up to six times a day. When any auto receive is successful, the remaining auto receive operations are not performed. For more information, see "About Auto Receive".

Manual Receive

Manual receive lets you start a time calibration receive operation with the press of a button. For more information, see "To perform manual receive".

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CASIO

Important!

 When getting ready to receive the time calibration signal, position the watch as shown in the nearby illustration, with its 12 o'clock side facing towards a window. This watch is designed to receive a time calibration signal late at night. Because of this, you should place the watch near a window as shown in the illustration when you take it off at night. Make sure there are no metal objects nearby



Make sure the watch is facing the right way Proper signal reception can be difficult or ev even impossible under the conditions listed



Signal reception normally is better at night than during the day.
 Time calibration signal reception takes from two to seven minutes. Take care that you do not perform any button operations or move the watch during this time.
 The time calibration signal the watch will attempt to pick up depends on its current

Home City code setting as shown below

Home City Codes and Transmitters

Home City Code	Transmitter	Frequency			
HNL*, ANC*, YVR, LAX, YEA, DEN, MEX, YWG, CHI, MIA, YTO, NYC, YHZ, YYT	Fort Collins, Colorado (the United States)	60.0 kHz			
LIS, LON, MAD, PAR, ROM, BER, STO, ATH*, MOW*	Anthorn (England)	60.0 kHz			

The areas covered by the HNL, ANC, ATH, and MOW city codes are quite far from the time calibration signal transmitters, and so certain conditions may cause problems with signal reception.

Approximate Reception Ranges



U.K. signal transmitter approximate reception range as of April 2007

- reception range as of April 2007 Signal reception may not be possible at the distances noted below during certain times of the year or day. Radio interference may also cause problems with reception. Anthorn (England) transmitter: 500 kilometers (310 miles) Fort Collins (United States) transmitter: 600 miles (1,000 kilometers) In April 2007, the U.K. signal transmitter was moved from Rugby to Anthorn, which resulted in a slight shift in the approximate reception range of the signal. The shift is so slight that there is virtually no change in the ability to receive the signal. Even when the watch is within the reception range of a transmitter, signal reception may be impossible at times due to the effects of geographic contours, structures, weather, the season of the year, the time of day, radio interference, etc. Note that the signal becomes weaker at distances of approximately 500 kilometers from the transmitter, which means that the influence of the conditions listed above becomes even greater. even greater

About Auto Receive

The watch receives the time calibration signal automatically up to six times a day When any auto receive is successful, the remaining auto receive operations are not performed. The reception schedule (calibration times) depends on your currently selected Home City, and whether standard time or Daylight Saving Time is selected for your Home City.

Your Home City		Auto Receive Start Times					
Your Hon	1	2	3	4	5	6	
HNL, ANC, YVR, LAX, YEA, DEN, MEX, YWG, CHI, MIA, YTO, NYC, YHZ, YYT	Standard Time Daylight Saving Time	Midnight	1:00 am	2:00 am	3:00 am	4:00 am	5:00 am
	Standard Time	1:00 am	2:00 am	3:00 am	4:00 am	5:00 am	Midnight *
LIS, LON	Daylight Saving Time	2:00 am	3:00 am	4:00 am	5:00 am	Midnight *	1:00 am *
MAD, PAR, ROM,	Standard Time	2:00 am	3:00 am	4:00 am	5:00 am	Midnight *	1:00 am
BER, STO	Daylight Saving Time	3:00 am	4:00 am	5:00 am	Midnight *	1:00 am *	2:00 am *
ATH	Standard Time	3:00 am	4:00 am	5:00 am	Midnight *	1:00 am *	2:00 am *
	Daylight Saving Time	4:00 am	5:00 am	Midnight *	1:00 am *	2:00 am *	3:00 am *
MOW	Standard Time	4:00 am	5:00 am	Midnight *	1:00 am *	2:00 am *	3:00 am *
	Daylight Saving Time	5:00 am	Midnight *	1:00 am	2:00 am	3:00 am	4:00 am
						*	Next day

Note

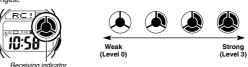
When a calibration time is reached, the watch will receive the calibration signal

- When a calibration time is reached, the watch will receive the calibration signal only if it is in either the Timekeeping Mode or World Time Mode. Reception is not performed if a calibration time is reached while you are configuring settings.
 Auto receive of the calibration signal is designed to be performed early in the morning, while you sleep (provided that the Timekeeping Mode time is set correctly). Before going to bed for the night, remove the watch from your wrist, and put it in a location where it can receive the signal easily.
 The watch receives the calibration signal for two to seven minutes everyday when the time in the Timekeeping Mode reaches each of the calibration times. Avoid performing any button operation within seven minutes before or after any one of the calibration of the calibration.
 Remember that reception of the calibration signal depends on the current time in the Timekeeping Mode.

- time actually is the correct time. · Calibration signal reception is disabled while a countdown timer operation is in progress.

About the Receiving Indicator

The receiving indicator shows the strength of the calibration signal being received. For best reception, be sure to keep the watch in a location where signal strength is strongest



- Even in an area where signal strength is strong, it takes about 10 seconds for signal reception to stabilize enough for the receiving indicator to indicate signal strength.
 Use the receiving indicator as a guide for checking signal strength and for finding the best location for the watch during signal receive operations.
 Following reception of the time calibration signal and calibration of the watch's time setting, the Level 3 receiving indicator will remain on the display in all modes. The Level 3 receiving indicator will not be displayed if signal reception was unsuccessful or after you adjust the current time setting the watch is able to receive both time and date data successfully. It does not appear when only time data is received.
- received
- The Level 3 receiving indicator indicates that at least one of the auto calibration signal receive operations was successful. Note, however, that the Level 3 receiving indicator is cleared from the display when the first auto receive operation of the day is performed

To perform manual receive

B



1. Place the watch on a stable surface so its top (12

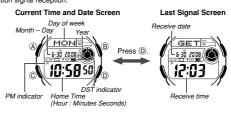
- ര
- Place the watch on a stable surface so its top (12 o'clock side) is facing towards a window.
 In the Timekeeping Mode, hold down () for about two seconds until RCI appears on the display.
 Time calibration signal reception takes from two to seven minutes. Take care that you do not perform any button exceeded a stable during this from the part of the seven the performance of the seven th button operations or move the watch during this time. After signal reception is complete, the display of the watch changes to the Last Signal screen.
- Note
- To interrupt a receive operation and return to the Timekeeping Mode, press (D).
 If the receive operation is unsuccessful, the message ERR appears on the display for about one or two minutes. After that, the watch returns to the Timekeeping Mode.
 You can also change from the Last Signal or ERR screen to the normal limekeeping
- screen by pressing (D)
- Calibration signal reception is disabled while a countdown timer operation is in
- progress. To turn auto receive on and off

On/Off Status MU 6-30 2008 15:03

- 1. In the Timekeeping Mode, press D to display the Last
- In the Imekeeping Mode, press () to display the Las Signal screen.
 Hold down (a) until the receiving indicator and current auto receive setting (**C** N or **C** F F) start to flash. This is the setting screen will not appear if the currently selected Home City is one that does not support time calibration reception.
 Press (b) to toggle auto receive on (**C** N) and off (**C** F F).

4. Press (a) to exit the setting screen.
For information about city codes that support signal receive, see "To specify your" Home City"

To display the Last Signal screen In the Timekeeping Mode, press (1) to display the Last Signal screen (indicated by GET). The Last Signal screen shows the date and time of the last successful time calibration signal reception.



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Signal Reception Troubleshooting

Check the following points whenever you experience problems with calibration signal reception.

Problem	Probable Cause	What you should do
Cannot perform manual receive.	The watch is not in the Timekeeping Mode. Your current Home City is not one of the following city codes: HNL, ANC, YVR, LAX, YEA, DEN, MEX, YWG, CHI, MIA, YTO, NYC, YHZ, YYT, LIS, LON, MAD, PAR, ROM, BER, STO, ATH, or MOW. The countdown timer is running.	 Enter the Timekeeping Mode and try again. Select one of the cities to the left as your Home City. Stop the countdown timer and try again.
Auto receive is turned on, but the Level 3 receiving indicator does not appear on the display.	 You changed the time setting manually. The watch was not in the Timekeeping or World Time Mode, or you performed some button operation during the auto receive operation. Even if receive is successful, the Level 3 receiving indicator disappears every day when the first auto receive operation of the day is performed. Time data (hour, minutes, seconds) only was received during the last receive operation. The Level 3 receiving indicator appears only when time data and date data (year, month, day) are both received. 	it can receive the signal.
Time setting is incorrect following signal reception.	 If the time is one hour off, the DST setting may be incorrect. The Home City code setting is not correct for the area where you are using the watch. 	Change the DST setting to Auto DST. Select the correct Home City code.

For further information, see "Important!" and "Radio-controlled Atomic Timekeeping Precautions".

World Time



The World Time Mode shows you the current time in 48 cities (29 time zones) around the world. If the current time shown for a city is wrong, check your Home City time settings and make the necessary changes. All of the operations in this section are performed in the World Time Mode, which you enter by pressing ©

To view the time in another city While in the World Time Mode, press () to scroll eastward through the city codes (time zones). • For full information on city codes, see the "City Code Table"

To toggle a city code time between Standard Time and Daylight Saving Time 1. In the World Time Mode, use () to display the city code (time zone) whose Standard Time/Daylight Saving Time



- Setting you want to change.
 Hold down (A) to toggle Daylight Saving Time (DST indicator displayed) and Standard Time (DST indicator
- The DST indicator signayed) and Standard Time (UST indicator not displayed).
 The DST indicator will appear whenever you display a city code for which Daylight Saving Time is turned on.
 Note that the DST:Standard Time setting affects only the currently displayed city code. Other city codes are not effective.
- affected

Countdown Timer

Timekeeping Mode time (Hour : Minutes Seconds)



You can set the countdown timer within a range of one to 60 minutes. An alarm sounds when the countdown reaches zero.

 All of the operations in this section are performed in the Countdown Timer Mode, which you enter by pressing C

To set the countdown start time 1. While the countdown start time is on the display in the Countdown Timer Mode, hold down (a) until the current countdown start time starts to flash, which indicates the setting screen.

- If the countdown start time is not displayed, use the procedure under "To use the
- The coundown start time is not displayed, use the proceed coundown timer's to display it.
 While a setting is flashing, use (D) (+) and (B) (-) to change it.
 Press (A) to exit the setting screen.

To use the countdown timer

- Press (b) while in the Countdown timer
 Press (b) while in the Countdown Timer Mode to start the countdown timer.
 When the end of the countdown is reached, the alarm sounds for 10 seconds or until you stop it by pressing any button. The countdown time is reset automatically to its starting value after the alarm stops.
 Press (b) while a countdown operation is in progress to pause it. Press (b) again to resume the countdown.
 To stop a countdown operation completely, first pause it (b) progress (c) and then
- To stop a countdown operation completely, first pause it (by pressing (D)), and then press (A). This returns the countdown time to its starting value. Calibration signal reception is disabled while a countdown timer operation is in
- progress

Stopwatch



- and two finishes The display range of the stopwatch is 59 minutes, 59.99 seconds

 - The stopwatch continues to run, restarting from zero after it reaches its limit, until you stop it. Exiting the Stopwatch Mode while a split time is frozen on the display clears the split time and returns to elapsed time measurement.

The stopwatch lets you measure elapsed time, split times.

- The stopwatch measurement operation continues even
- All of the operations in this section are performed in the Stopwatch Mode.
 All of the operations in this section are performed in the Stopwatch Mode, which you enter by pressing C.

1/100 second To measure times with the stopwatch

Elapsed Time				
0>	0	0>		A
Start	Stop	Re-start	Stop	Clear
Split Time				
			\bigcirc \longrightarrow	A
Start	Split (SPL displayed)	Split release	Stop	Clear
Two Finishes				
©>		0>		A
Start	Split	Stop	Split release	Clear
	First runner finishes. Display time of	Second runner finishes.	Display time of second runner.	

Alarm

Timekeeping Mode time (Hour : Minutes Seconds) Alarm on indicator After you set (and turn on) the daily alarm, the alarm tone sounds when the alarm time is reached. You can also turn or an Hourly Time Signal that causes the watch to beep for about one second every hour on the hour. • All of the operations in this section are performed in the Alarm Mode, which you enter by pressing ©.

10:58 30 6:00 Alarm ti Alarm time (Hour : Minutes) Hourly time sign indicator nal on

ALM

R

To set the alarm time



1. In the Alarm Mode, hold down (A) until the hour setting of the alarm time starts to flash, which indicates the

This automatically turns on the alarm.
Press © to move the flashing between the hour and ariset or the second 2. P minute settings.

- While a setting is flashing, use () (+) and () (-) to change it.
 When setting the alarm time using the 12-hour format, take care to set the time correctly as a.m. (no indicator) or p.m. (P indicator).
 Press () to exit the setting screen.

Alarm Operation

The alarm sounds at the preset time for about 10 seconds (in all modes), or until you stop it by pressing any button

To test the alarm

In the Alarm Mode, hold down (D) to sound the alarm.

To turn the daily alarm and the Hourly Time Signal on and off

In the Alarm Mode, press () to cycle through the settings shown below.

Alarm On Indicator / Hourly Time Signal On Indicator							
ALM	ALM 🔳	ALM	ALM 🔳				
SIG	SIG	SIG 🗖	SIG 🔳				
Alarm Off	Alarm On	Alarm Off	Alarm On				
Signal Off	Signal Off	Signal On	Signal On				
	ALM SIG Alarm Off	ALM SIG Alarm Off Alarm On	ALM SIG Alarm Off Alarm Off Alarm Off Alarm Off				

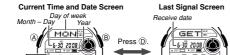
• The alarm on indicator and the Hourly Time Signal on indicator are shown on the display in all modes while these functions are turned on

first runner.

CASIO

Timekeeping

Use the Timekeeping Mode to set and view the current time and date. When setting the time, you can also configure settings for the City Code, the DST setting, the 12/24-Hour Format.
Pressing () in the Timekeeping Mode will display the Last Signal screen.



1**0:58**50 12:03 D Home Time DST indicato Ro o tim

Note

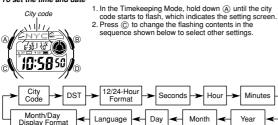
This watch is capable of displaying text for the day of the week in any one of nine different languages (English, Spanish, French, Portuguese, German, Italian, Chinese, Russian, and Japanese).

(Hour : Minutes Seconds)

Setting the Time and Date

Make sure you select your Home City code before you change the current time and date settings. World Time Mode times are all displayed in accordance with the Timekeeping Mode settings. Because of this, World Time Mode times will not be correct if you do not select the proper Home City code before setting the time and date in the Timekeeping Mode

To set the time and date



When the setting you want to change is flashing, use

 B and/or

 b to change it as described below.

Screen:	To do this:	Do this:
NYC	Change the city code	Use (D) (east) and (B) (west).
АИТО	Cycle between auto DST (FUTD), Standard Time (CFF), and Daylight Saving Time (CF4)	Press D.
12H	Toggle between 12-hour ($1 \ge H$) and 24-hour ($\ge HH$) timekeeping	Press (D).
50	Reset the seconds to 00	Press D.
*** * 10:58 00	Change the hour, minutes, or year	Use () (+) and () (-).
8-30	Change the month or day	
ENG	Change the language ENG: English ESF: Spanish FRA: French POR: Portuguese DEU: German ITA: Italian CHN: Chinese PYC: Russian JPN: JapaneseRussian	Use ()) and (B).
M/D	Toggle the month/day display format between month/day (M/D) and day/month (D/M).	Press D.

- See the "City Code Table" for a complete list of available city codes.
 See the "Day of the Week List" for information on abbreviations used.
 Auto DST (FILITI) can be selected only while HNL, ANC, YVR, LAX, YEA, DEN, MEX, YWG, CH, IMA, YTO, NYC, YHZ, VYT, LIS, LON, MAD, PAR, ROM, BER, STO, ATH, or MOW is selected as the Home City code. For more information, see "Daylight Saving Time (DST)" below. 4. Press (A) to exit the setting screen

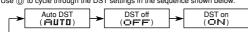
Daylight Saving Time (DST)

Daylight Saving Time (summer time) advances the time setting by one hour from Standard Time. Remember that not all countries or even local areas use Daylight

Standard Time. Remember that not all countries or even local areas use Dayner. Saving Time. The time calibration signals transmitted from Fort Collins (the United States) or Anthorn (England) includes both Standard Time and DST data. When the Auto DST setting is turned on, the watch switches between Standard Time and DST (summer time) automatically in accordance with the received time signal. • The default DST setting is Auto DST (FillT II) whenever you select ANC, YVR, LAX, YEA, DEN, MEX, YWG, CHI, MIA, YTO, NYC, YHZ, YYT, LIS, LON, MAD, PAR, ROM, BER, STO, ATH, or MOW as your Home City code. • If you experience problems receiving the time calibration signal in your area, it probably is best to switch between Standard Time and Daylight Saving Time (summer time) manually.

- To change the Daylight Saving Time (summer time) setting 1. In the Timekeeping Mode, hold down (A) until the city code starts to flash, which

In the finite control of the control of the finite control of the co



4. When the setting you want is selected, press (A) to exit the setting screen.
The DST indicator appears to indicate that Daylight Saving Time is turned on.

Reference

This section contains more detailed and technical information about watch operation. It also contains important precautions and notes about the various features and functions of this watch

Auto Display

Auto Display continually changes the contents of the digital display.

To turn off Auto Display

s any button to turn off Auto Display. This returns to the Timekeeping Mode

To turn on Auto Display In the Timekeeping Mode, while holding down (B), hold down (D) for about two seconds until the watch beeps. Note

Calibration signal reception is disabled while Auto Display is being performed.
Auto Display cannot be performed while a setting screen is on the display.

Button Operation Tone



The button operation tone sounds any time you press one of the watch's buttons. You can turn the button operation tone on or off as desired. Even if you turn off the button operation tone, the alarm, Hourly Time Signal, and Countdown Timer Mode alarm all experted personality.

all operate normally

MUTE indicator

To turn the button operation tone on and off In any mode (except when a setting screen is on the display), hold down \bigcirc to toggle the button operation tone on (MUTE not displayed) and off (MUTE displayed).

- Since the (C) button is also the mode change button, holding it down to turn the
- button operation tone on or off also causes the watch's current mode to change.
 The MUTE indicator is displayed in all modes when the button operation tone is turned off

Auto Return Features

- If you leave the watch with the Last Signal screen in the Timekeeping Mode for one or two minutes without performing any operation, it returns to the Current Time and Date screen in the Timekeeping Mode automatically.
 If you leave the watch in the Alarm Mode for two or three minutes without performing any operation, it returns to the Timekeeping Mode automatically.
 If you leave the watch with a flashing setting on the display for two or three minutes without operation watch in the watch with a flashing setting on the display for two or three minutes without operation.
- without performing any operation, the watch exits the setting screen automatically.

Scrolling

The (B) and (D) buttons are used in various modes and setting screens to scroll through data. In most cases, holding down these buttons during a scroll operation scrolls through the data at high speed.

Initial Screens

• When you enter the World Time or Alarm Mode, the data you were viewing when you last exited the mode appears first.

Radio-controlled Atomic Timekeeping Precautions

- The display of the watch is blank while an auto receive operation is in progress.
- The display of the watch is blank while an auto receive operation is in progress.
 Strong electrostatic charge can result in the wong time being set.
 The time calibration signal is bounced off the ionosphere. Because of this, such factors as changes in the reflectivity of the ionosphere, as well as movement of the ionosphere to higher altitudes due to seasonal atmospheric changes or the time of day may change the reception range of the signal and make reception temporarily impossible. mpos

- impossible.
 Even if the time calibration signal is received properly, certain conditions can cause the time setting to be off by up to one second.
 The current time setting in accordance with the time calibration signal takes priority over any time settings you make.
 The watch is designed to update the date and day of the week automatically for the period January 1, 2000 to December 31, 2099. Setting of the date by a time calibration signal cannot be performed starting from January 1, 2100.
 This watch can receive signals that differentiate between leap years and non-leap years
- years.
 Though this watch is designed to receive both time data (hour, minutes, seconds) and date data (year, month, day), certain signal conditions can limit reception to time
- data only
- Normally, the signal reception date shown by the Last Signal screen is the date data included in the received time calibration signal. When only time data is received, however, the Last Signal screen shows the date as kept in the Timekeeping Mode at

- If you are in an area where project time calibration signal reception is impossible, the watch keeps time with the precision noted in "Specifications".
 If you have problems with proper time calibration signal reception or if the time setting is wrong after signal reception, check your current city code, DST (summer time), and auto receive settings. The following are the initial factory defaults for these settings.

Setting	Initial Factory Default
City code	(New York)
DST (summer time)	Auto switching)
Auto receive	(Auto receive)

Timekeeping

- Resetting the seconds to 00 while the current count is in the range of 30 to 59 causes the minutes to be increased by 1. In the range of 00 to 29, the seconds are reset to 00 without changing the minutes.
 The day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year, the day of the week is displayed automatically in accordance with the date (year) accordance wi
- month, and day) settings. The year can be set in the range of 2000 to 2099.
- The year can be set in the range of 2000 to 2099.
 The watch's built-in full automatic calendar makes allowances for different month lengths and leap years. Once you set the date, there should be no reason to change it except after you have the watch's battery replaced.
 The times for the Timekeeping Mode and all the city codes of the World Time Mode are calculated in accordance with each city's UTC offset.
 The UTC offset is a value that indicates the time difference between a reference point in Greenwich, England and the time zone where a city is located.
 The letters "UTC" is the abbreviation for "Coordinated Universal Time", which is the world wide extended of timekoping.

- world wide scientific standard of timekeeping. It is based upon carefully maintained atomic (cesium) clocks that keep time accurately to within microseconds. Leap seconds are added or subtracted as necessary to keep UTC in sync with the Earth's rotation.

12-hour/24-hour Timekeeping Formats

- With the 12-hour/24-hour timekeeping Formats
 With the 12-hour/24-hour timekeeping format you select in the Timekeeping Mode is also applied in all other modes.
 With the 12-hour format, the PM indicator (P) appears on the display for times in the range of noon to 11:59 p.m. and no indicator appears for times in the range of midnight to 11:59 a.m.
 With the 24-hour format, times are displayed in the range of 0:00 to 23:59, without any indicator.
- any indicator.

Illumination

This watch has an EL (electro-luminescent) panel that causes the entire display to glow for easy reading in the dark. In any mode (except when a setting screen is on the display), press $\$ to illuminate the display for about three seconds.

Illumination Precautions

- The electro-luminescent panel that provides illumination loses power after very long
- use. Illumination may be hard to see when viewed under direct sunlight. The watch may emit an audible sound whenever the display is illuminated. This is due to vibration of the EL panel used for illumination, and does not indicate Illumination turns off automatically whenever an alarm sounds.
 Frequent use of illumination runs down the battery.

Day of the Week List

\sim	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
ENG	SUN	MON	TUE	WED	THU	FRI	SAT
ESP	DOM	LUN	MAR	MIÉ	JUE	VIE	SÁB
FRA	DIM	LUN	MAR	MER	JEU	VEN	SAM
POR	DOM	SEG	TER	QUA	QUI	SEX	SÁB
DEU	SON	MON	DIE	MIT	DON	FRE	SAM
ITA	DOM	LUN	MAR	MER	GIO	VEN	SAB
CHN	8		=	Ξ	23	五	六
PYC	BC	пн	BT	CP	ЧΤ	ПТ	СБ
.TPN	8	月	火	水	木	重	+

City Code Table

City Code	City	UTC	Other major cities in same time zone
PPG	Pago Pago	Differential -11.0	
HNL	Honolulu	-10.0	Papeete
ANC	Anchorage	-09.0	Nome
YVR	Vancouver	-08.0	San Francisco, Las Vegas,
LAX	Los Angeles	00.0	Seattle/Tacoma, Dawson City
YEA	Edmonton	-07.0	El Paso
DEN	Denver		
MEX	Mexico City	-06.0	Houston, Dallas/Fort Worth, New Orleans
YWG	Winnipeg		
CHI	Chicago		
MIA	Miami	-05.0	Montreal, Detroit, Boston,
YTO	Toronto		Panama City, Havana, Lima, Bogota
NYC	New York	1	
CCS*	Caracas	-04.0	La Paz, Santiago, Port Of Spain
YHZ	Halifax	1	
YYT	St. Johns	-03.5	
RIO	Rio De Janeiro	-03.0	Sao Paulo, Buenos Aires, Brasilia, Montevideo
RAI	Praia	-01.0	
LIS	Lisbon	+00.0	Dublin, Casablanca, Dakar, Abidjan
LON	London		
MAD	Madrid	+01.0	Milan, Amsterdam, Algiers, Hamburg, Frankfurt, Vienna
PAR	Paris		
ROM	Rome		
BER	Berlin		
STO	Stockholm		
ATH	Athens	+02.0	Helsinki, Istanbul, Beirut, Damascus,
CAI	Cairo		Cape Town
JRS	Jerusalem		
MOM	Moscow	+03.0	Kuwait, Riyadh, Aden, Addis Ababa, Nairobi
JED	Jeddah		
THR	Tehran	+03.5	Shiraz
DXB	Dubai	+04.0	Abu Dhabi, Muscat
KBL	Kabul	+04.5	Mala
KHI	Karachi	+05.0	Male
DEL	Delhi Dhaka	+05.5	Mumbai, Kolkata, Colombo
RGN	Yangon	+06.0	
BKK	Bangkok	+00.5	Jakarta, Phnom Penh, Hanoi, Vientiane
HKG	Hong Kong	+07.0	Singapore, Kuala Lumpur, Manila, Perth, Ulaanbaatar
BJS	Beijing	+00.0	Singapore, Ruala Lumpur, Manila, Pertit, Olaanbaalar
TPE	Taipei		
SEL	Seoul	+09.0	Pyongyang
TYO	Tokyo	+03.0	i yongyang
ADL	Adelaide	+09.5	Darwin
GUM		+10.0	Melbourne, Rabaul
SYD	Sydney	+10.0	
NOU	Noumea	+11.0	Port Vila
WLG		+12.0	Christchurch, Nadi, Nauru Island
	, stomigton		

Based on data as of June 2007.
 The rules governing global times (GMT differential and UTC offset) and summer time are determined by each individual country.
 In December 2007, Venezuela changed its offset from -4.0 to -4.5. Note, however, that this watch displays an offset of -4.0 the old offset) for the CCS (Caracas, Venezuela) city code.

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