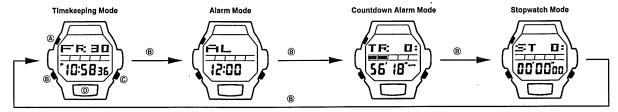
GENERAL GUIDE

- Press ® to change from mode to mode.
 Press ® in any mode (except when any time setting operation is performed) to illuminate the display.
 If the digital display of your watch is continually changing, press any button to stop it.



TIMEKEEPING MODE

To set the time and date Day of week 1. Press (a) while in the Timekeeping Mode. The seconds digits flash on the display because they are selected. 2. Press 8 to change the selection in the following Date Seconds 30 Seconds Hour Minutes -10:5836 12/24-hour format Date Month Year Press ©

- Month

 3. While the seconds digits are selected (flashing), press © to reset the seconds to "00". If you press © while the seconds count is in the range of 30 to 59, the seconds are reset to "00" and 1 is added to the minutes. If we seconds count is in the range of 00 to 29, the minutes count is unchanged.

 4. While any other digits (besides seconds) are selected (flashing), press © to increase the number. Holding down © changes the number at high speed.

 4. While the 12/24-hour setting is selected, press © to switch between the two formats.

 5. After you set the time and date, press © to return to the Timekeeping Mode.

 The day of the week is automatically set in accordance with the date.

 The date can be set within the range of January 1, 1995 to December 31, 2039.

 If you do not operate any button for a few minutes while a selection is flashing, the flashing stops and the watch goes back to the Timekeeping Mode automatically.

About the backlight

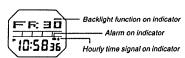
When you switch the backlight function on, the backlight of the watch flashes whenever alarm, countdown alarm or hourly time signal is sounding. Pressing (i) in any mode illuminates the display for about three seconds.

The display cannot be illuminated when any time setting operation is performed (indicated when any digit is flashing on the display).

- The backlight of this watch employs an electro-luminescent (EL) light, which loses its illuminating power after very long term use. Frequent use of the backlight shortens the battery life. The watch will emit an audible sound whenever the display is illuminated. This is caused by a transistor that vibrates when the EL panel lights up. It does not indicate malfunction of the watch.

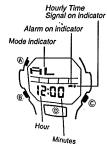
To switch the backlight function on and off

In the Timekeeping Mode, hold down © for two or three seconds to switch the backlight function on and off. When you switch the backlight function on, an indicator appears on the



- The backlight function indicator remains on the display in all modes until you switch the backlight function off.
- The above operation controls operation of the backlight function only. It does not affect operation of audible tones and signals.

ALARM MODE



When the alarm is on, the alarm sounds for 20 seconds at the preset time. When the Hourly Time Signal is on, the watch beeps every hour on the hour.

To set the alarm time

- 1. Press (A) while in the Alarm Mode until the hour digits start to flash on the display. The hour digits flash because they are selected.
 At this time the alarm is automatically switched on.
 Press (B) to change the selection in the following.



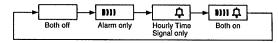
- 3. Press © to increase the selected digits. Holding down © changes the number at high speed.
 The format (12-hour and 24-hour) of the alarm time matches the format you select for

- Ne tormat (12-rour and 2-rour) of the death and a second and a rour at time keeping.
 When setting the alarm time using the 12-hour format, take care to set the time correctly as morning or afternoon.
 After you set the alarm time, press ® to return to the Alarm Mode.
 If you do not operate any button for a few minutes while a selection is flashing, the flashing stops and the watch goes back to the Alarm Mode automatically.

Press any button to stop the alarm after it starts to sound.

To switch an alarm and Hourly Time Signal on and off

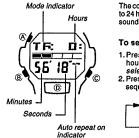
Press e while in the Alarm Mode to change the status of an alarm and Hourly Time Signal in the following sequence.



To test the alarm

Hold down @ while in the normal Alarm Mode to sound the alarm.

COUNTDOWN ALARM MODE



The countdown timer can be set within a range of 1 second to 24 hours. When the countdown reaches zero, an alarm sounds for 10 seconds or until you press any button.

To set the countdown time

- 1. Press (A) while in the Countdown Alarm Mode. The hours digit flashes on the display because it is
- Press ® to change the selection in the following



- 3. Press © to increase the selected number. Holding down © changes the number at high

- speed.

 To set the starting value of the countdown time to 24 hours, set to 0:00 00.

 While the auto repeat timing is selected, press © to switch auto repeat on and off.

 After you set the countdown time, press Ø to return to the Countdown Alarm Mode.

 If you do not operate any button for a few minutes while a selection is flashing, the flashing stops and the watch goes back to the Countdown Alarm Mode automatically.

To use the countdown timer

- 1. Press © while in the Countdown Alarm Mode to start the countdown timer.

 2. Press © again to stop the countdown timer.

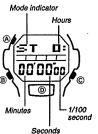
 You can continue countdown time roperation by pressing ©.

 Stop the timer and then press @ until the countdown time is reset to its starting value.

 When the end of the countdown is reached and auto repeat timing is off, the alarm sounds for 10 seconds or until you stop the alarm by pressing any button. Countdown timing stops, and the countdown time is automatically reset to its starting value after the alarm stops.

 When the end of the countdown is reached while auto repeat is on, the alarm stops. When the starting countdown time is reset and countdown timing starts again automatically whenever the countdown reaches zero.

STOPWATCH MODE



The Stopwatch Mode lets you measure elapsed time, split times, and two finishes. The range of the stopwatch is 23 hours, 59 minutes, 59.99 seconds.

To measure elapsed time

- Press © to start the stopwatch.
 Press © to stop the stopwatch.
 You can resume the measurement operation by press-
- ing © again.

 3. Press A to clear the stopwatch to all zeros.

To record split times

Press © to start the stopwatch.

2. Press © to display the timing up to that point. Stopwatch timing continues internally.

3. Press ⑥ to clear the split time and to continue time measurement on the display.

You can repeat steps 2 and 3 as many times as you want.

4. Press ⑥ to stop the time measurement.

5. Press ⑥ to clear the stopwatch to all zeros.

To time first and second place finishes

1. Press © to start the stopwatch.
2. Press @ when the first finlsher crosses the line, and record the time.
3. Press © when the second finisher crosses the line.
4. Press @ to display the finishing time of the second finisher.
5. Press @ again to clear the stopwatch to all zeros.

AUTO DISPLAY FUNCTION



The upper part of the display continually repeats a short demonstration if you hold down ® for a tew seconds in any mode. The demonstration is also performed when you illuminate the display by pressing ®. Press any button to stop the demonstration.

The Auto Display function cannot be performed while you are making settings (i.e. while digits or other settings are flashing on the display).
 Frequent use of the Auto Display function shortens the battery life.