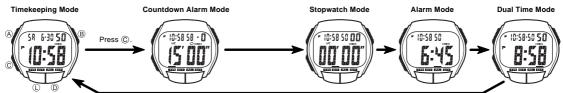
Module No. 2178

GENERAL GUIDE

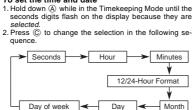
- Press © to change from mode to mode. After you perform an operation in any mode, pressing © returns to the Timekeeping Mode. If you do not press any button for a few minutes while making settings in any mode (indicated when settings are flashing), the watch automatically clears the setting screen (settings stop flashing) and returns to the normal display for the mode you are in.
- This watch returns to the Timekeeping Mode whenever you hold down the C button for one or two seconds. If you ever lose track of what mode you are in or what you should do next, hold down C to return to normal timekeeping.
 In any mode press C to illuminate the display.



TIMEKEEPING MODE

To set the time and date





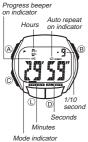
PM indicator

- 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 the seconds count is in the range of 00 to 29, the minutes count is unchanged.
 While the 12/24-hour format setting is selected, press () to toggle it between 140 and 140.
- 12 and 24.
- While the day of the week is selected (flashing), press (D) to advance to the next
- Wrnie the day of the week is selected (flashing), press ()) to advance to the next day or (8) to return to the previous day.
 While any other digits (beside seconds) are selected (flashing), press ()) to increase the number or (8) to decrease it.
 Except for when adjusting the seconds or setting the 12/24-hour format, holding down a button changes the current selection at high speed.
 When the 12-hour format is selected, the indicator P appears on the display to indicate "P.M." times.
 When the 24-hour format is selected, the indicator 24 appears on the display.
- When the 24-hour format is selected, the indicator **24** appears on the display 5. After you set the time and date, press (A) to return to the Timekeeping Mode

ABOUT THE BACKLIGHT

- Press ① to illuminate the display for about 2 seconds.
 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 emits an audible sound whenever the display is illuminated. This does
- The watch emils an adulte sound whenever the uspray is mammated. This does not indicate maffunction of the watch.
 The illumination provided by the backlight may be hard to see when viewed under direct sunlight.
 The backlight automatically turns off whenever an alarm sounds.

COUNTDOWN ALARM MODE

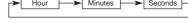


ond to 24 hours. When the countdown reaches zero, an alarm sounds for 10 seconds or until you press any button To set the countdown start time

The countdown alarm can be set within a range of 1 sec-

1. Hold down (a) while in the Countdown Alarm Mode. The hours digits flash on the display because they are se-

2. Press © to change the selection in the following se quence ► Hour → Minutes -> Seconds



- 3. Press () to increase the selected number or () to decrease it. Holding down either button changes the selection at high speed.
 Press () and () at the same time to clear the starting time to 0:00' 00".

- To set the starting value of the countdown time to 24 hours, set 0:00 00°.
 After you set the countdown start time, press (a) twice to return to the Countdown Marm Mode.

- To use the countdown alarm

- Press (D) while in the Countdown Alarm Mode to start the countdown alarm.
 Press (D) again to stop the countdown alarm.
 You can resume countdown alarm operation by pressing (D).
 Stop the countdown alarm and then press (B) to reset the countdown time to its additional start and then press (B) to reset the countdown time to its starting value
- When the end of the countdown is reached and auto repeat timing is off, the alarm which the effort on the contraction is relative and active repeat imming its offic the family sounds for 10 seconds or until you stop the alarm by pressing any button. Count-down timing stops and the countdown time is automatically reset to its starting value after the alarm stops.

- To switch auto repeat timing and the progress beeper on and off
 1. Hold down (a) while in the Countdown Alarm Mode. The hour digits flash on the display because they are selected. Press (a) again to move the flashing to the auto repeat ON/OFF setting.
 2. Press (b) or (b) to toggle auto repeat on (c) and off.
 3. Press (c) to move the flashing to the progress beeper ON/OFF setting.
 4. Press (c) or (c) toggle the progress beeper ON/OFF setting.
 5. Press (c) to rounde the flashing to the progress beeper on (c) and off.
 5. Press (c) to rounde the countdown Alarm Mode.
 When the end of the countdown resched while auto repeat is on, the alarm sounds, but the countdown restarts from the beginning without stopping. You can stop the countdown alarm tone (which normally sounds for 10 seconds) sounds for only one second.

- second.
- When the progress beeper is turned on, the watch beeps as the countdown time passes the 10, 5, 4, 3, 2, and 1-minute marks, and the 50, 40, 30, 20, 10, 5, 4, 3, 2, and 1-second marks.

STOPWATCH MODE

Target time on indicator 1/100 second Hours



The Stopwatch Mode lets you measure elapsed time, split times, and two finishes. The range of the stopwatch is 23 hour, 59 minutes, 59.99 seconds. You can also have an alarm sound when a target time is reached. The Stop-watch Mode also features an Auto-Start function.

(a) Elapsed time measurement

D Start	D Stop	D Re-start	► D Stop	B Clear
(b) Split tim	e measurement			
(D)	→ ®	→ ®	▶ 0	B

Start	Split	Split release	Stop	Clea
(c) Split time	and 1st-2nd place	times		

	-			
(D)	→ ®	► 0>	B>	B
Start	Split	Stop	Split release	Clear
	First runner finishes.	Second runner finishes. Record time of first rupper	Record time of second runner.	

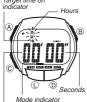
About the Auto-Start function

With the Auto-Start function, the watch performs a 5-second countdown. When the countdown reaches zero, stopwatch operation starts automatically. During the final three seconds of the countdown, a beeper sounds with each second.

- To turn the Auto-Start function on and off
 While the display is showing all zeros in the Stopwatch Mode, press (a) to toggle it on and off.
 The indicator AUTO-ST appears and 05 is shown in the upper display while Auto-Start is turned on. The AUTO-ST indicator is not shown and the upper part of the display shows the current time when Auto-Start is turned off.
 To stop the Auto-Start countdown and return to all zero display, press (B).
 Pressing (D) while the Auto-Start countdown is in progress immediately starts the stopwatch.

About the Target Time function

With the Target Time function, an alarm sounds for ten seconds whenever the time being kept by the stopwatch reaches a target time you have preset.



Minutes

 To set the Target Time and to turn it on and off

 Target time on indicator

 Hours

 Arget time on indicator

 Hours

 Open and to turn it on and off

 1. While the display is showing all zeros in the Stopwatch time starts to flash because it is selected.

 2. Press © to change the selection in the following sequence.

Hour
 Minutes
 Seconds

- 3. Press (i) to increase the selected number or (ii) to dcrease it. Holding down either button changes the selection at high speed. Press (ii) and (iii) at the same time to clear the setting to 0.00° 00°.
- 4. Press (A) to move the flashing to the target time ON/
- OFF setting. 5. (D) or (B) to toggle the target time on and off. 6. Press (A) to return to the Stopwatch Mode.

Important!

Press (A), (C) or (L) to stop the alarm after it starts to sound.

ALARM MODE When the Daily Alarm is switched on, the alarm sounds for 20 seconds at the preset time each day. Press any button to stop the alarm after it starts to sound. When the Hourly Time Signal is on, the watch beeps every hour on the hour.



To set the alarm time Hold down (A) until the hour digits start to flash on the display. The hour digits flash because they are *selected*.
 This operation will switch the Daily Alarm on automati-

cally. 2. Press \bigcirc to change the selection in the following seauence.

> Hour 🗲 Minutes

3. Press ^(B) to increase the selected digits and ^(B) to decrease them. Holding down either button changes the selection at high speed.
The format (12-hour and 24-hour) of the alarm time matches the format you select

- The format (12-food and 2- food) of all statistical for normal timekeeping.
 When setting the alarm time using the 12-hour format, take care to set the time correctly as morning (no indicator) or afternoon (P).
 After you set the alarm time, press (a) to return to the Alarm Mode.

To turn the daily alarm and hourly time signal on and 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.

To test the alarm sound

 Note that pressing (B) also changes the alarm and the hourly time signal ON/OFF
 Note that pressing (B) also changes the alarm and the hourly time signal ON/OFF settings

Current time 10:58 50 50 8:58 Mode indicato DUAL TIME MODE



The Dual Time Mode lets you keep track of the time in another time zone. You can also select the timekeeping format (12-hour or 24-hour) separately from the Timekeeping Mode.

To set the Dual Time 1. Hold down (a) while in the Dual Time Mode. The hour digits flash on the display because they are *selected*. 2. Press (c) to change the selection in the following seauence



- Minutes 3. Press (D) to increase the selected digits and (B) to de-crease them. Holding down either button changes the selection at high speed. 4. After you set the time, press (B) to return to the Dual Time Mode. In the Dual Time Mode, the seconds count is synchronized with the seconds count of the TimeKeeping Mode. In the Dual Time Mode, press (B) to toggle between the 12-hour and 24-hour for-mats. mats