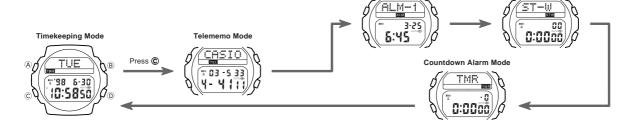
# Module No.1549

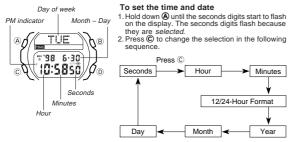
# 1549-1

# GENERAL GUIDE

- If the contents of the display seem to be continually changing, see "AUTO DISPLAY FUNCTION" for information on how to stop it.
  Press © to change from mode to mode. After you perform an operation in any mode, pressing © returns to the Timekeeping Mode.
  In the Timekeeping, Stopwatch, or Countdown Alarm Mode, press © to illuminate the display for about two seconds.
- Alarm Mode



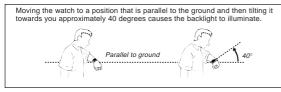
# TIMEKEEPING MODE



- Woll the seconds digits are selected (flashing), press (1) to respect to "00". If you press (1) while the seconds count is in the range of 30 to 59, it is reset to "00" and 1 is added to the minutes. If the seconds count is in the range of 30 to 59, it is 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 any other digits (besides seconds), are selected (flashing), press (1) to increase the number or (1) to decrease it. Holding down either button changes the current number at high speed.
   While the 12/24-hour setting is selected, press (1) 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

About the Auto Light Switch Function When the auto light switch function is turned on, the backlight automatically turns on for two seconds under the conditions described below. Avoid wearing the watch on the inside of your wrist. Doing so causes the auto light switch to operate when not needed, which shortens battery life.



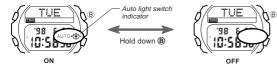
The backlight may not illuminate if the face of the watch is more than 15 degrees off
parallel to the left or right. Make sure that the back of your hand is parallel to the
ground.



- Static electricity or magnetic force can interfere with proper operation of the auto light switch function. If the backlight does not illuminate, try moving the watch back to the starting position (parallel with the ground) and then till it back toward you again. If this does not work, drop your arm all the way down so it hangs at your side, and then bring it back up again.
  Under certain conditions the backlight may not light until about one second or less after turning the face of the watch towards you. This does not necessarily indicate malfunction of the backlight.

## To switch the auto light switch function on and off

In the Timekeeping Mode, hold down () for one or two seconds to turn the auto light switch function on and off.



- The auto light switch indicator is shown on the display in all modes while the auto light switch function is on.
  In order to protect against running down the battery, the auto light switch function is automatically turned off approximately three hours after you turn it on. Repeat the above procedure to turn the auto light switch function back on if you want.
  Pressing 0 while in the Timekeeping Mode illuminates the display, regardless of the auto light switch's on/off setting.

Stopwatch Mode

- Caution
  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 is because the EL light vibrates slightly when lit. It does not indicate malfunction of the watch.
- watch.
  Warning!
  Never try to read your watch when mountain climbing or hiking in areas that are dark or in areas with poor footing. Doing so is dangerous and can result in serious personal injury.
  Never try to read your watch when running where there is the danger of accidents, especially in locations where there might be vehicular or pedestrian traffic. Doing so is dangerous and can result in serious personal injury.
  Never try to read your watch when riding on a bicycle or when operating a motorcycle or any other motor vehicle. Doing so is dangerous and can result in a traffic accident and serious personal injury.
  When you are wearing the watch, make sure that its auto light switch function is turned off before riding on a bicycle or operating a motorcycle or any other motor vehicle.
- motor vehicle. Sudden and unintended operation of the auto light switch can create a distraction, which can result in a traffic accident and serious personal injury.

# **TELEMEMO MODE**

- The following causes all data stored in memory to be deleted. Be sure to

In no event will CASIO be liable for loss of data or any damages arising out of such loss.



The Telememo Mode lets you store up to 30 pairs of name and telephone number data. The name can be up to 8 characters long and the number up to 12 digits. Data is automatically sorted into alphabetical order based on the name data. You can recall data by scrolling through it on the display.

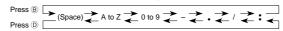
#### To input Telememo data Name area

----

C

- B
- In the Telememo Mode, press (b) or (b) until the new data display appears.
   If the message "FULL" appears on the display, it means that memory is full. To store more data, you will first have to delete some of the data.
   Hold down (c) until the flashing cursor appears on the name area

ame area. 3. Use (B) or (D) to input a character at the cursor position. The character changes in the following sequence. Holding down either button changes the character at high speed.



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Number area

- A. After you select the character you want, press © to advance the cursor to the right.
  Repeat steps 3 and 4 until you complete name input.
  You can input up to 8 characters in the name area.
  S. After the name input is through, use © to move the cursor to the number area.
  While the cursor is in the number area, use ® or ® to input a number you want. The character changes in the following sequence. Holding down either button changes the character at high speed.

Press 🖲 🦕	– (Hyphen)	>	0 to 9		(Space) -	
Press D	- (Hyphen)	←	0109	←	(Opace)	<

 Note that you must input at least one character in the name area. You can skip input Note that you must input at least one character in the name area. You can skip input of telephone number.
7. After you select the character you want, press to advance the cursor to the right.
Repeat steps 6 and 7 until you complete number input.
8. After inputting the data you want, press to store it into memory.
The name area shows only 5 characters, but automatically scrolls from right to left to show all of the characters that make up the text.

To scroll through Telememo data In the normal Telememo Mode (when the display is not flashing), press ⓑ to scroll forward or ⓑ to scroll backward through stored data. • The data item that is displayed when you exit the Telememo Mode will be the first data to appear when you enter the Telememo Mode again.

- Caution always keep separate written copies of all important data · Malfunction or repairs

Dead battery
Battery replacement

#### To edit Telememo data

- In the Telememo data
   In the Telememo Mode, use (a) and (b) to scroll through the data items and display the one you want to edit.
   Hold down (a) until the flashing cursor appears on the display.
   Use (c) to move the cursor to the character you want to change.
   Use (c) or (b) to select the character you want.
   For details, see "To input Telememo data" (steps 3 through 4 for name input, or 6 through 4 for name input, or 6

- through 7 for number)
- 5. After editing the data, press (a) to store it.

# To delete Telememo data

To check remaining memory capacity In the Telememo Mode, hold down (and (and to display remaining memory capacity.

#### ALARM MODE

Mode indicator

You can set five independent alarms with the hour, minutes, month and day. Use the Alarm Mode to turn the alarm and the Hourly Time Signal on and off



Alarm No

Minutes

#### To set a Daily Alarm

Set the hour and minutes for the alarm time. Set - for the month and - - for the day (see step 4 under "To set the alarm time"). This type of setting causes the alarm to sound every day at the time you set.

- To set a Date Alarm
- Set the month, day, hour and minutes for the alarm time. This type of setting causes the alarm to sound at the specific time, on the specific date you set.
- To set a 1-Month Alarm
- Set the month, hour and minutes for the alarm time. Set - for the day (see step 4 under "To set the alarm time"). This type of setting causes the alarm to sound every day at the time you set, only during the month you set.

#### • To set a Monthly Alarm

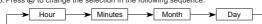
Set the day, hour and minutes for the alarm time. Set - for the month (see step 4 under "To set the alarm time"). This type of setting causes the alarm to sound every month at the time you set, on the day you set.

## To set the alarm time

1. Press (B)	while in	the Alarm	Mode	to select	Alarm 1	through A	larm 5.



After you select an alarm, hold down (a) 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 (a) to change the selection in the following sequence.



- A Press (a) to increase the number or (b) to decrease it. Holding down either button changes the current number at high speed.
  To set an alarm that does not include a month (daily alarm, monthly alarm), set for the month. Press (b) or (b) until the mark appears (between 12 and 1) while the month digits are flashing.
  To set an alarm that does not include day (daily alarm, 1-month alarm), set for the day. Press (b) or (b) until the mark appears (between 13 and 1) while the day digits are flashing.
  The format (12-hour and 24-hour) of the alarm time matches the format you select for normal timekeeping.
  When setting the alarm time using the 12-hour format, take care to set the time correctly as morning or afternoon.

- 5. After you set the alarm time, press (a) 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.

## To stop the alarm

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

# To switch an alarm and Hourly Time Signal on and off

- In the Alarm Mode, press (1) to select an alarm or the Hourly Time Signal.
   When the alarm or Hourly Time Signal you want to is selected, press (1) to switch it
- If any alarm is on, the Alarm on indicator is shown on the display when you change to another mode.





#### To test the alarm

Hold down (B) while in the Alarm Mode to sound the alarm



1/100 second

To record split times

STOPWATCH MODE

onds

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 sec-

To measure elapsed time 1. Press (1) to stop the stopwatch. 2. Press (1) to stop the stopwatch. • You can resume the measurement operation by

pressing (B) again. 3. Press (A) to clear the stopwatch to all zeros.

 
 Image: Construction of the second spin times

 Minutes
 1. Press (b) to start the stopwatch.

 Seconds
 2. Press (b) to display the timing up to that point.

 Stopwatch timing continues internally.
 • At this time, the display also shows "SPLIT" indicating that the split time is being recorded.

 3. Press (b) to clear the split time and to continue time measurement on the display.
 • You can preset step 2 and 3 as many times are you want.
 • You can repeat step 2 and 3 as many times as you want. 4. Press (B) to stop the time measurement. 5. Press (A) to clear the stopwatch to all zeros

## To time first and second place finishes

- 1.Press (b) to start the stopwatch.
   2.Press (b) when the first finisher crosses the line, and record the time.
   3.Press (b) when the second finisher crosses the line.
   4.Press (c) to display the finishing time of the second finisher.
   5.Press (c) again to clear the stopwatch to all zeros.

#### COUNTDOWN ALARM MODE

1/10 second

The countdown timer can be set within a range of 1 second to 24 hours. When the countdown reach-

I second to 24 hours. When the countdown reach-es zero, an alarm sounds for 10 seconds or until you press any button. Note that you can also select auto repeat timing that automatically restarts the countdown from the original value you set whenever zero is reached. This continues until you manually stop the count-down

The hours digit flashes because it is *selected*. 2. Press © to change the selection in the following



3. Press (B) to increase the selected number. Holding down (B) changes the number at high speed.

Auto repeat on indicator TMR

- To use the countdown timer 1. Press (B) while in the Countdown Alarm Mode to start the countdown timer. 2. Press (B) again to stop the countdown timer. You can continue countdown timer operation by pressing (B). 3. Stop the timer 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 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.

## To switch auto repeat timing on and off

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Press @ to return to the Countdown Alarm Mode.
 When the end of the countdown is reached while auto repeat is on, the alarm sounds, but the count-down restarts from the beginning without stop-ping. You can stop the countdown by pressing (B) and manually reset to the start time by press-ing (A).

# AUTO DISPLAY FUNCTION

The Auto Display function of this watch continually changes the contents of the display. Note that you cannot use any of the watch's other functions while the Auto Display function is operating

## To turn the Auto Display on

Hold down (C) for about two or three seconds in any mode until the watch beeps.

To turn the Auto Display off Hold down @ for about two or three seconds until the watch beeps. At this time the watch is in the Timekeeping Mode.

Note The Auto Display function cannot be performed while you are making settings (i.e. while digits or other setting are flashing on the display).

Mode indicato TMR a down. 0:0000

To set the countdown time 1. Hold down (a) while in the Countdown Alarm Mode until the hours digit flashes on the display.

