# 2. OPERATION CHART 2-1. MODULE QW-1569

### **GENERAL GUIDE**

- Press © to change from mode to mode.
- After you perform an operation in any mode, pressing © returns to the Timekeeping Mode. Pressing ® at any time illuminates the display for about two seconds. The backlight of this watch employs an electro-luminescent (EL) light, which loses its illuminating power after very long term use.



### TIMEKEEPING MODE

In the Timekeeping Mode, press (1) to switch be-tween the 12-hour and 24-hour formats.



# To set the time and date

- 1. Press (A) while in the Timekeeping Mode. The seconds digits flash on the display because they are selected.
- 2. Press © to change the selection in the following sequence

	Seconds			Hou	r –	-[	Minutes	
Ч	Date		Mo	onth		Ye	ear	

- While the seconds digits are selected (flashing), press (1) to reset the seconds to "00". If you press (1) 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 any other digits (besides seconds) are selected (flashing), press (1) to increase the number. Holding down (1) changes the number at high speed.
- at high speed.

- at high speed.
  5. After you set the time and date, press (a) 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 builton for a few minutes while a selection is flashing, the flashing stops and the watch goes back to the Timekeeping Mode automatically.

#### ALARM MODE

You can set an alarm with hour, minutes, month, and date. When the alarm is on, the alarm sounds for 20 seconds at the preset time. When the Hour-ly Time Signal is on, the watch beeps every hour on the hour.



Alarm Types The types of alarm you get depends on the infor-mation you set.

- To set a daily alarm
- To set a daily alarm Set the hour and minutes for the alarm time. Set "--" for the month and "--" for the date (see step 3 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 menuth date hour and minutes for the

Set the month, date, 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

To set a 1-month alarm Set the month, hour and minutes for the alarm time. Set "---" for the date (see step 3 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 date, hour and minutes for the alarm time. Set "--" for the month (see step 3 under "To set the alarm time"). This type of setting causes the alarm to sound every month at the time you set, on the date you set.

- 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 dig-its flash because they are *selected*. At this time the alarm is automatically switched
- on.
- 2. Press © to change the selection in the following sequence.



- Press (1) to increase the selected digits. Holding down (1) changes the number at high speed.
   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. 4. After you set the alarm time, press (A) to return
- to the Alarm Mode.
- If you do not operate any button for a few min-utes 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 Press <sup>(1)</sup> while in the Alarm Mode to change the

status of an alarm (see "Alarm Types") and Hourly Time Signal in the following sequence.



### 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
- selected. 2. Press © to change the selection in the following equence

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- Press (1) to increase the selected number. Holding down (1) changes the number at high speed.
   To set the starting value of the countdown time to 24 hours, set to 0:00'00.
   After you set the countdown time, press (2) 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

- Press <sup>©</sup> while in the Countdown Alarm Mode to start the countdown timer.
   Press <sup>©</sup> again to stop the countdown timer.
   You can continue countdown timer operation by
- pressing <sup>(D)</sup>. 3. Stop the timer and then press <sup>(A)</sup> until the count-down 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 press-ing any button. Countdown timing stops, and the countdown time is a characteristic term countdown time is automatically reset to its starting value after the alarm stops

#### To switch auto repeat timing on and off

- 1. Press (A) while in the Countdown Alarm Mode. The hours digit flashes on the display because it is selected.
- is selected. 2. Press (B) to switch auto repeat on and off. 3. Press (B) 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 starting countdown time is reset and countdown timing starts again automatically whenever the countdown reaches zero. You can stop timing by pressing (D), and manually reset to the start-ing countdown time by pressing (A).

### 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 seconds.



#### To measure elapsed time

- Press () to start the stopwatch. Press () to stop the stopwatch. You can resume the measurement operation by
- Pressing (1) again.
   Press (A) to clear the stopwatch to all zeros.
   For the first 60 minutes, the display shows minutes, seconds, and 1/100 second. After 60 minutes. utes, the display format changes to show hours, minutes, and seconds.

- To record split times 1. Press (1) to display the timing up to that point. 2. Press (3) to display the timing up to that point. Stopwatch timing continues internally. 3. Press (3) 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
- you want. 4. Press (1) to stop the time measurement. 5. Press (2) to clear the stopwatch to all zeros.

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