OPERATING TELEMEMO

A maximum of 50 records of 9 letters and 4 numerals can be stored in memory. Press 'F' or 'G' in search memory context. Keep pressed for high speed search. Used pages are automatically stored in alphabetical order. Password function keeps memories private.

Press 'F' or 'G' to display the desired number:

- **Searching telememo**
  - [Normal data area] Press 'F' or 'G' in the normal data to search a blank page or numbers to be revised.
  - Press 'F' or 'G' to set new letters and numerals.
  - A letter can be entered at cursor position by pressing 'F' or 'G'. The cursor can be shifted by pressing 'F' or 'G'. Keep pressed for high speed movement.

- **Password input mode**
  - Press 'F' or 'G' to enter password.
  - Press 'F' or 'G' to enter new password.

- **Memorizing numbers**
  - Press 'F' or 'G' in the normal data or secret data area to search a blank page or numbers to be revised.
  - Press 'F' or 'G' to set new letters and numerals.
  - A letter can be entered at cursor position by pressing 'F' or 'G'. The cursor can be shifted by pressing 'F' or 'G'. Keep pressed for high speed movement.

- **Password setting mode**
  - Press 'F' or 'G' to set new password.

(Abbreviation of password)
1. Press 'F' or 'G'.
2. Press 'F' or 'G' four times to enter old password.
3. Press 'F' or 'G' four times to enter new password.

- **Error sign**
  - 'ERROR' shows the password is wrong.

- **Clearing all contents of a page**
  - Press 'F' or 'G' simultaneously while storing letters.

- **Scrolling the display**
  - When the record is input with over 7 characters, the display will scroll from right to left to show the remainder of the character.

- **Auto-dialing**
  - This unit is designed exclusively for use with the push-button telephone connected to the push-button telephone circuit.

- **Making sure of the telephone circuit before using this unit**
  - 1. Pick up the telephone handset.

- **Notes on Dialing**
  - 1. For Type B, the dialing method shown above is recommended.
  - 2. If the above dialing method fails:
     - Hold the handset so that the phone transmitter is about 1 mm from the watch speaker.
     - Other types which normally fail to dial:
     - Hold the handset as shown in Fig. 4.

- **Notes on Usage**
  - 1. Keep the phone transmitter clipped with the watch speaker while dialing. On desirable noise, the signal box may cause dialing failure.
  - 2. If the desired number is not dialed correctly, be sure to hang up the telephone to break the connection before re-dialing. Failure to do so may result in a wrong number.
  - 3. If water leaks into the speaker apron, be sure to remove the water by shaking the unit.
  - 4. Weak battery may cause stopgap dialing.

- **Notes on Telephones**
  - 1. This watch can only be used to dial over a push button telephone circuit. (Not usable with a dial pulse phone.)
  - 2. Problems may cause problems in dialing over telephone located in train stations or near busy streets.
  - 3. Telephones are more and more diversified. Note that depending on the type of phone utilized, difficult dialing may result.
OPERATING COUNTDOWN ALARM

Countdown can be set from 1 minute to 24 hours (display shows 0:00:00), and times to an accuracy of 1/100 second. Start/Stop operation is memorized, beeper sounds for 10 seconds, and is confirmed by a signal. When display reaches zero, beeper sounds for 10 seconds until any button is pressed.

- Setting countdown time
  1) Press A to set new time.
  2) Each press of either selects auto-repeat or repeat function. The mark ( ) indicates on setting of auto-repeat function.
  3) Press B to shift flashing digits. Digit(s) to be changed will flash.
  4) Each press of advances flashing digits one by one and reverses them. Keep pressed to move quickly.
  5) Press C to complete setting.
  (Auto-retrieve function)
  Display automatically returns to initial countdown timer if left unused for a few minutes.
  (Auto-repeat function)
  Pre-entered time is retrieved and started again when display reaches zero.

OPERATING WORLD TIME

The current time of any spot in the world (standard time of 24 cities) can be shown by pressing D or E in world time. Standard time of city displayed last appears first when mode is shifted from regular timekeeping to world time.

- Setting world time
  When one of any local standard time is set, all other standard times are automatically set.
  1) Press D or E in world time to select appropriate local time.
  2) Press C.
  3) Press G to change flashing digit(s). Digit(s) to be changed will flash.
  4) Each press of advances flashing digits one by one and reverses them. Keep pressed to move quickly.
  5) Press H to complete setting.
  (Auto-retrieve function)
  Display automatically returns to time if left unused for a few minutes.
  (Changing to daylight saving time)
  Hold down B for a few seconds, while in world time to change to daylight saving time (+1 hour). The daylight saving time mark ( ) is shown on display while this setting is in effect. Repeat this procedure to switch back from daylight saving time to standard time.

OPERATING SCHEDULE-MEMO

50 records of 14-character message and date/time can be memorized. Press any button to stop beeper.
* Memories shared between tele-memo and schedule-memo modes.

- Searching schedule-memo
  When the display is converted to this schedule-memo, next schedule-memo will be shown. Press C to search the memo contents sequentially, and D to reverse.
  When it passes time written in the schedule-memo, the schedule-memo is automatically erased.

- Inputting schedule-memo
  1) Press B in the schedule-memo to search a blank record or records to be revised.
  2) Press H to set new letters and numerals.
  3) A number/letter can be entered at cursor position by pressing D or E. The cursor can be shifted by pressing C. Keep pressed for high speed movement.

SETTING TIME AND DATE

1) Press A in regular timekeeping to set time and date.
2) Press B on a time signal to correct seconds.
3) Press G to shift flashing digit(s). Digit(s) to be changed will flash.
4) Each press of advances flashing digit(s) by one and reverses them. Keep pressed to move quickly.
  * Year digits can be set up to the year 2029 by pressing D or E.
5) Press H to complete setting.
  (Auto-retrieve function)
  Display automatically returns to time if left unused for a few minutes.

OPERATING DAILY ALARM

Beeper sounds for 20 seconds at preset time every day until cleared when daily alarm is set. Press any button to stop beeper. Signal sounds every hour on the hour if time signal is set.
* Sound demonstration* Press and hold B in alarm mode to sound beeper.

- Setting daily alarm
  1) Press D to set new time.
  2) Press G to change flashing digit(s). Digit(s) to be changed will flash.
  3) Each press of advances flashing digit(s) by one and reverses them. Keep pressed to move quickly.
  4) Press H to complete setting.
  (Auto-retrieve function)
  Display automatically returns to initial daily alarm time if left unused for a few minutes.

- On or off setting of daily alarm and time signal
  Press C.

OPERATING STOPWATCH

A signal confirms start/stop and split/reset operations. (Working range) Total elapsed time display is limited to 23 hours 59 minutes 59.99 seconds. For longer times reset and start again.

- Net time measurement
  (Start) → (Stop) → (Time loss) → (Stop) → (Reset)
- Split time measurement
  (Start) → (Stop) → (Split) → (Stop) → (Split release) → (Stop) → (Reset)
- 1st-2nd place times
  (Start) → (Stop) → (Split) → (Stop) → (Split release) → (Stop) → (Reset)