



NOTICE

Sharp strongly recommends that separate permanent written records be kept of all important data. Data may be lost or altered in virtually any electronic memory product under certain circumstances. Therefore, Sharp assumes no responsibility for data lost or otherwise rendered unusable whether as a result of improper use, repairs, defects, battery replacement, use after the specified battery life has expired, or any other cause.

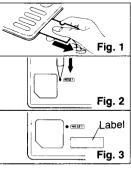
responsibility for data lost or otherwise rendered unusable whether as a result of improper use, repairs, defects, battery replacement, use after the specified battery life has expired, or any other cause.

• Sharp assumes no responsibility, directly or indirectly, for financial losses or claims from third persons resulting from the use of this product and all of its functions, such as stolen credit card numbers, the loss of or alteration of stored data, etc.

Using the EL-6082 for the First Time

Be sure to perform the following operation before using the EL-6082 for the first time.

- 1 Pull out the insulation sheet. (Fig. 1)
 - (This sheet was inserted at the factory to prevent battery wear. Operation of the EL-6082 begins when it is pulled out.)
- 2 Press the **RESET switch** on the back. (Fig. 2)
- 3 Press ENTER.
- 4 Repeat steps 2 and 3 once more.
- 5 On the battery replacement date label on the back of the EL-6082 record the date of removal of the insulation sheet. (Fig. 3) (Use this as a reminder when to replace the battery next time.)



6 Set the date and time of the clock. (Refer to page 8.)

Cautions

- Do not carry the EL-6082 in the pocket of your slacks or trousers.
- Do not drop it or apply excessive force.
- Do not subject the EL-6082 to extreme temperatures.
- Clean only with a soft, dry cloth.
 At times, カナ and 英 may appear faintly on the screen. This, however, will not affect the operation of the EL-6082.
- Use only a SHARP approved service facility.

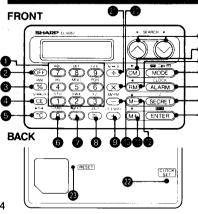
When Abnormal Conditions Cause a Malfunction

If the EL-6082 is subjected to strong, extraneous electrical noises or shocks during use, an abnormal condition may occur in which no keys (including one will respond. If this happens, press the **RESET switch** on the back of the EL-6082 and any key other than ENTER.

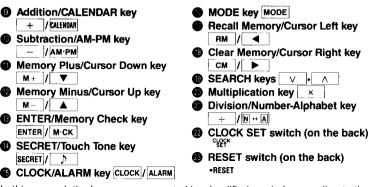
2 Note The above operation may clear all memory and reset the clock.

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Part Names



- Alphanumeric kevs
- Power OFF key OFF
- Percent/ANNIversary key % / ANNI.
- Clear Entry/12-24 Hour key CE / 12 **◆▶** 24
- Power ON-Clear/Seconds
- Adjustment key NC / ►0◀ Zero/SYMBOL Kev / SYMBOL
- Decimal Point/Daily Alarm-
 - Hourly Alarms ON-OFF key
- 8 Equals/SPACE key



In this manual, the keys are represented by simplified symbols according to the function.

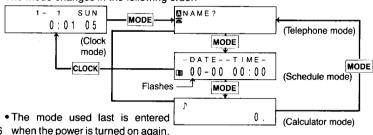
Press the **CLOCK SET** and **RESET** switches with a ball-point pen or similar object. Do not use an object with a breakable or sharp tip.

2 Changing Operation Modes

The EL-6082 is equipped with four operation modes: clock, telephone, schedule, and calculator

- Press CLOCK to select the clock mode.
- Press MODE to select the telephone, schedule, or calculator mode.

The mode changes in the following order:



6

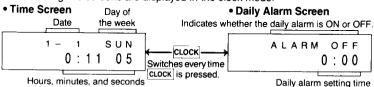
3 Turning the Key Touch Tone On and Off

The EL-6082 can beep each time a key is pressed. This tone is switched on and off by pressing \(\text{\text{\text{}}} \) when the EL-6082 is in the calculator mode. \(\text{\text{\text{}}} \) appears or disappears every time \(\text{\text{\text{\text{}}}} \) is pressed.

The key touch tone will sound when) is displayed.

4 Clock Mode

The following two screens are displayed in the clock mode:



1. Setting the time

The time and date are set at the same time.

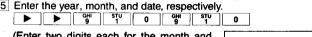
Example: Setting the date and time to September 10th, 1991, and 10:05 AM

- 1 Press CLOCK to display the time screen.
 2 Press the CLOCK SET switch on the back.

 1 9 9 1 1 1

 Flashes 0 : 1 2 1 2
- 3 Press t2 ◆24 to set the 12-hour or 24-hour clock. The display switches between the 12-hour and 24-hour clocks every time t2 ◆24 is pressed. AM or PM is displayed for the 12-hour clock. (The 12-hour clock is set here.)

Hours, minutes, and seconds



(Enter two digits each for the month and date.)

1991 09-10 10:05 00^{AM}

6 Press ENTER in unison with an external time signal.

The clock begins to count the seconds. *3

9 - 1 Ø TUE 10:05 00 ^M

- If an impossible year, month, date, or time is entered, "ERROR!" will be displayed momentarily when ENTER is pressed.

 Enter the proper time and press ENTER again.
- Enter the proper time and press ENTER again.
- ★1: Time can be entered either by the 12-hour or 24-hour clock, regardless of the clock system set at 3.

★2: Pressing AM·PM displays, in the following order: AM → PM → no symbol (24-hour clock) → AM ···

★3: The day of the week is displayed as the seconds begin to count. The EL-6082 automatically determines the proper day of the week when the year, month, and date are set. The built-in calendar extends between January 1st, 1901, and December 31st, 2098.

2. Checking the year

Press [CALENDAR] to display the year when the time screen is displayed. Press [CALENDAR] to return to the original display.

3. Correction

- (1) Resetting the time
- 1 Press CLOCK to display the time screen.
- 2 Press the CLOCK SET switch on the back.
- 3 Press ▶, ◀, ▲ or ▼ to move the cursor over the number to be corrected. This number then flashes.

- 4 Enter the correct number.
- 5 Press ENTER.

(2) Adjusting the seconds

The EL-6082 will always function with the correct time if the seconds are adjusted periodically (about once a month) after the time has been set. This function corrects the time without setting the entire time entry again.

- 1 Press CLOCK to display the time screen.
- Press the CLOCK SET switch on the back.
- 3 Press ▶o◀.

Pressing ball sets the seconds to 00 if it is pressed between 00 and 29 seconds, and advances to 00 of the next minute if it is pressed between 30 and 59 seconds.

4. Switching the 12-24 hour clock

- 1 Press CLOCK to display the time screen.
- 2 Press the CLOCK SET switch on the back.

3 Press ¹² ◆2⁴.
The clock system switches between the 12-hour and 24-hour clocks every time
12 ◆2⁴ is pressed.

4 Press ENTER.

5. Turning the hourly alarms on and off

When (3) is displayed, a beep will sound every hour on the hour.

⊕② appears or disappears every time ➡③ is pressed while the time screen is displayed.

6. Daily alarm

When the clock reaches the set time, it beeps for one minute.

Press either ALARM, OC, CE or OFF to turn off the alarm sound.

(1) Setting the daily alarm time

- 1 Press CLOCK to display the daily alarm screen.
- 2 Press the CLOCK SET switch on the back.

- 3 Enter the time.
- 4 Press ENTER.

 The daily alarm time is set. The daily alarm is also automatically switched on.
 - The clock system for the daily alarm time is the same as that being used for the clock
- 5 Press CLOCK after setting is completed. The time screen will be displayed again.

(2) Turning the daily alarm on and off

The daily alarm will sound when - is displayed.

propers or disappears every time is pressed while the daily alarm screen is displayed.

(3) Changing the daily alarm time

The daily alarm time is changed by setting a new time. (Refer to "(1) Setting the daily alarm time".)

5 Telephone Mode

Telephone numbers are stored in this mode. It can also be used to store a brief timetable, etc.

In this mode, up to 6 lines (72 columns) can be entered for each item. Each line consists of 12 columns. The first line is called the alphanumeric line, and can contain letters, symbols, and numbers. The remaining 5 lines (60 columns) are called the number lines, and can contain only numbers.

1. Entering characters in the alphanumeric line

Press MODE to select the telephone mode, and then press one to display the item entry prompt.

(1) Entering letters

Letters can be entered while A is displayed.

A appears or disappears every time N - A is pressed.

Example: Entering "TU"

- 1 Press stu twice. "T" will be displayed.
 - As $\frac{310}{1}$ is pressed repeatedly, the displayed letter changes in the following order: $S \to T \to U \to S \cdots$
- 2 Press . The cursor moves to the next column.
 - This step can be omitted if the same key is not used to enter successive letters.
- 3 Press stu three times. "U" will be displayed.

(2) Entering symbols

Symbols can be entered while A is displayed.

- 1 Press SYMBOL. As SYMBOL is pressed repeatedly, the displayed symbol changes in the following order: \$ → ¥ → ➡ → \$ ···
- 2 To enter consecutive symbols, press .

(3) Entering numbers

Numbers can be entered while A is not displayed.

Press o through of to enter numbers.

(4) Entering hyphens (-), dots (-), or spaces (-)

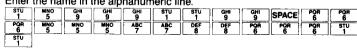
Press - , • , or SPACE

2. Storing in memory

Example: Storing SMITH ROBERT 212-555-1212, 212-555-4321

1 Press MODE to select the telephone mode, and then press ONC.

2 Enter the name in the alphanumeric line.



3 Press ▼ or ▶ to move the cursor to the next line.



Enter the telephone numbers in the number lines.

| Very | Tild | Very | Tild | Very |

5 Press ENTER to store in memory.

Telephone items stored are internally sorted in the following order:
 Spaces → letters → numbers → - → • → symbols (\$ → ¥ → ➡)
 If "↑" or "↓" is displayed, this indicates that more information exists above or below the current display. Press ▲ or ▼ to display the contents.

3. Recall

Items can be recalled even in the clock or calculator modes.

(1) Sequential search

Press v or . Hold down these keys for rapid recall.

(2) Direct search

Enter the first character(s) of the item and press vor not crecall that item directly.

If no appropriate item is found in the memory after a direct search, "NOT FOUND!" is displayed momentarily and the display returns to the item entry prompt.

4. Correction

< Correcting during an entry>

- 1 Press ▶, ◀, or ▼ to move the cursor to the character to be corrected.
- 2 Enter the correct character.
- 3 Press ENTER.
- Or re-enter the item after pressing onc.

< Correcting a stored item >

1 Press v or n to recall the item to be corrected.

- 2 Press ▶ or ◀ . The cursor will flash.
- 3 Follow the correction procedure described under "Correcting during an entry" above.

5. Deletion

- Recall the item to be deleted.
- 2 Press CE .
- 3 Press ENTER.
 - To cancel the deletion, press any key other than ENTER.

6. Calculation using data stored in the memory (data memo calculation)

Currency conversions and other calculations can be performed using data stored in the telephone mode.

Example: Converting \$2.75 to yen when 1 = 140

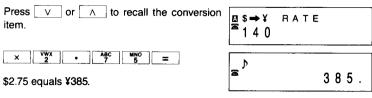
First, "\$ → ¥ RATE" is stored in the alphanumeric line and "140" is stored in the number line.

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Flashes -

DELETE OK?

- The number used for calculation is stored on the second line (13th through 24th columns), including the decimal point. Data memo calculation cannot be performed if numbers are entered beyond the 3rd line.
- The cursor will not move past the 2nd line if a decimal point is entered in the 2nd line



If the number used for calculation is a telephone number or if it exceeds 10 digits, an error will occur ("E" will be displayed).

Perform the correct operation after pressing onc.

6 Schedule Mode

The schedule mode is used for storing schedule information (month, date, hour, minutes, and schedule details) in the memory.

In this mode, up to 2 lines can be entered for each item. The upper line is called the alphanumeric line and is used for entering schedule details (12 columns). The lower line is called the number line, and 2 digits each can be entered for the month, date, hour, and minutes.

Letters, symbols, and numbers can be entered in the alphanumeric line. Only numbers can be entered in the number line.

1. Storing in memory

Example: Storing a schedule item (e.g., MEETING at 2:30 PM on September 25th)

1 Press MODE to select the schedule mode, and then press ONC.

2	Begin entry from the lower (number) line. 0										
	0	GHI 9	vwx 2	MNO 5	AM·PM	0	vwx 2				
	YZ 3	0	(The	month	ı, date,	hour,	and				
	minutes should each consist of two digits.)										

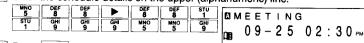
09-25 02:30_{PM}

- After entry of the minutes, the cursor moves to the upper line.
- Time can be entered either by the 12-hour or 24-hour clock. However, when the item is recalled, the clock system for the schedule mode is the same as that of the clock mode.
- When not entering the time, press after entering the month and date.
 The time will be entered as 00:00, and the cursor will move to the upper line.
- Pressing AM·PM displays, in the following order:

AM → PM → no symbol → AM ···

Changing symbols with $\boxed{ \text{AM-PM}}$ can be performed when the cursor is on the lower (number) line.

3 Enter the schedule details on the upper (alphanumeric) line.



- 4 Press ENTER to store in memory.
 - If the user attempts to store an impossible date or time, "ERROR!" is displayed. Enter the correct date and time and press ENTER.

- The EL-6082 assigns a year to each date input on the assumption that it is in the future, compared to the date of the clock mode.
 - (Example: If an entry is made for August 20th when the current clock mode date is September 10th, 1991, the entry will be stored under August 20th, 1992.)
- Schedule items stored are sorted chronologically from the current clock mode date.

2. Recall

(1) Sequential search Press V or \(\Lambda \). Hold down these keys for rapid recall.

: Recalls items in forward order.

(2) Detail search

Press ____ to move the cursor to the upper line, enter the first character(s) of the schedule details and press ____ or ___ to recall that item directly.

(3) Date search

Enter the date and press v or to recall that item directly.

If no appropriate item is found in the memory after a detail search or a date search, "NOT FOUND!" is displayed momentarily and the display returns to the item entry prompt.

3. Correction

Correction is performed by the same procedure used for the telephone mode (page 18).

4. Deletion

Schedule items can be deleted by the following two methods:

(1) Deletion by recall

This is performed by the same procedure used for the telephone mode (page 19).

(2) Automatic deletion using the auto-delete function

With each passing day, according to the clock mode, items from previous days are automatically deleted.

 If the date of the clock mode is changed, items of an earlier date than the new date will be considered as past items, and will be deleted by the auto-delete function.

5. Schedule lists (weekly schedule display function)

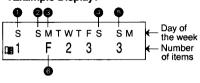
The EL-6082 can display the number of schedule items for up to 10 or 9 days in the future from the current clock mode date.

- 1 Press MODE to select the schedule mode, and then press ONC.
- 2 Press CALENDAR.

The days of the week will be displayed in the upper line and the number of items for each day in the lower line.

3 Press one after checking the weekly schedule.
The display returns to the item entry prompt.

< Example Display >



- Saturday (Current day is shown first.)
- SundayMonday
- Saturday of next week
- Sunday one week after
 - "F" is displayed when there are 10 or more stored items for that day.

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6. Anniversaries

The schedule mode is equipped with an anniversary function which allows the storage of 10 anniversaries in addition to ordinary schedule data. Each item consists of an anniversary detail (12 columns), and the month and date.

(1) Entry

Example: Storing of an anniversary (April 30 WEDDING)

- 1 Press MODE to select the schedule mode. 2 Press ANNI.

Begin entry from the lower line. Enter the month and date, using two digits each, respectively.

Enter the details.

Flashes

ANNIVERSARY?

5 Press ENTER to store in memory.

items, and repeat the operation.

Up to 10 anniversaries can be stored in the memory.

If ENTER is pressed to store items when the ten-item capacity is insufficient, "FULL! NOT IN" will be displayed and the item will not be stored in the memory. If this occurs, delete unnecessary or less important anniversary

• The stored items will be sorted in chronological order from January 1st to December 31st.

(2) Recall • Correction • Deletion

Press ANNI. to display the anniversary item entry prompt after selecting the schedule mode.

Items can be recalled, corrected, or deleted by the same procedure used for ordinary schedule items.

• There is no auto-delete function (refer to page 24) for items entered using the anniversary function.

Checking the day of the week (day of the week confirmation function)

Recall that day's schedule to confirm the day of the week, then press and hold

There are three ways to check the day of the week. This can be performed in the schedule mode.

(1) Day confirmation by recalling schedule items

CALEHOMR.

(2) Day confirmation by designating the month and date

Enter the date in the lower line, then press and hold [ALENDAR].

(3) Day confirmation by designating the year, month, and date Enter the month, date, and year in the lower line, then press and hold CALENDAR!

The year is entered in the hours and minutes column of the schedule item.

8. Alarms for schedule mode

The schedule mode is equipped with the following three alarms:

(1) Advance alarm

There is slow beeping for 20 seconds, 10 minutes before the designated schedule item.

(2) Schedule alarm

There is rapid beeping for 20 seconds when the time set for a schedule item is reached.

(3) Anniversary alarm

There is rapid beeping for approximately 5 seconds on every hour from 9:00 AM to 3:00 PM during a designated anniversary.

The items are displayed when the alarm sounds. ("SECRET DATA" is displayed if the item is secret. Refer to page 30 regarding secret data.)

Press either ALARM, ONC, CE, or OFF to turn off the alarm sound. The alarm

Press either ALARM, ONC , CE , or OFF to turn off the alarm sound. The alarm cannot be turned off for items in the schedule mode. It will always sound for the designated stores.

The schedule and anniversary alarms will not sound in the following cases:
 When the advance alarm is stopped the schedule alarm for that item will not sound.

- Once the anniversary alarm is stopped, there will be no more alarms during that anniversary.

 Multiple alarms set for the same time will sound in the following order of priority:
- Multiple alarms set for the same time will sound in the following order of priority:
 Schedule alarm
 Advance alarm
 Daily alarm

7 Secret Function

This function is used to prevent other people from gaining access to items stored in the telephone or schedule mode. This function requires a password registration.

1. Registering the password (Setting up the secret function)

- Example: Registering "ADG"
- 1 Press MODE to select the telephone (or schedule) mode, and then press ONC.
- Press SECRET. "PASS. W SET?" will be displayed and will flash.
 If "PASSWORD?" is displayed, a password has already been registered. To register "ADG" as the new password, delete the current password. (Refer to page 38 for the deletion procedure.)

- 3 Enter the password "ADG" and press SECRET.
 - will stop flashing and the password will be registered.
- If the password is forgotten, it will be necessary to clear both the password and the secret items. Be sure to jot the password down somewhere safe.
- Only one password can be registered, but many secret items can be entered. Up to 6 characters (letters, symbols, numbers, hyphens, dots, or spaces) can be entered as a password. Spaces entered in the password must be followed by some other character.

2. Closing and opening the secret function

- (1) Closing the secret function
- Press MODE to select the telephone (or schedule) mode, and then press onc.
- Press SECRET when is displayed.
 The password will be displayed and the entire display will flash.
- 3 Press SECRET again.
 - will disappear to indicate that the secret function has been closed.

• The secret function can also be closed by pressing OFF to turn off the power, or by pressing SECRET while recalling stored items.

(2) Opening the secret function

1 Press MODE to select the telephone (or schedule) mode, and then press ONC.

Enter the password and press SECRET.
 will be displayed to indicate that the secret function is open.

2 Press SECRET, "PASSWORD?" will be displayed.

- The secret function can also be opened by entering the password and pressing SECRET after pressing OCC.
- (In the schedule mode, enter the password and press SECRET after pressing ONC and moving the cursor to the upper line with ...)

3. Storing secret items

Items stored while the secret function is open become secret.

Items stored while the secret function is closed become non-secret even after registering a password.

- 1 Open the secret function. (Refer to page 32.)
- 2 Store the item using the same procedure used for non-secret items.
- It will no longer be possible to recall secret items after the secret function has been closed. (Refer to page 31.)

4. Recalling, correcting or deleting secret items

After opening the secret function, secret items can be recalled, corrected or deleted using the same procedures used for non-secret items.

- Open the secret function. (Refer to page 32.)

 Recall, correct or delete the secret items using the same procedures used for non-secret items.
- During recall, items for which put flashes are secret. In the telephone mode, secret items are recalled before non-secret items.

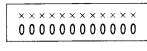
5. Changing the password

- 1 Open the secret function. (Refer to page 32.)
- Press ONC SECRET. The password will be displayed and the entire display will flash.

- Pressand the first character of the password will flash.Enter the new password.
- 5 Press SECRET. will stop flashing and the password will be changed.

Note

If an incorrect password is used when opening the secret function, the display will appear as shown. Press ONC and repeat the procedure



8 Calculator Mode

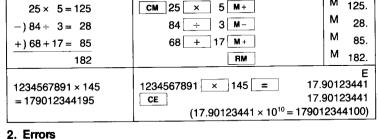
using the correct password.

1. Calculation

Press MODE to select the calculator mode.

Before performing a calculation, press ONC CM to clear the memory and display.

YEXAMPle 🗯 💘	.w 14 (Operation syntat	Olgolay
$(-24+2) \div 4 = -5.5$	ONC - 24 + 2 ÷ 4 =	-5.5
34 + 57 = 91	34 + 57 =	91.
45 + 57 = 102	45 =	102.
<u>68 ×</u> 25 = 1700	68 × 25 =	1700.
$68 \times 40 = 2720$	40 =	2720.
200 × 10% = 20	200 × 10 %	20.
$9 \div 36 = 25(\%)$	9 ÷ 36 %	25.
200 + (200 × 10%) = 220	200 + 10 %	220.
$500 - (500 \times 20\%) = 400$	500 – 20 %	400.
$4^6 = (4^3)^2 = 4096$	4 × = = × =	4096.
1/8 = 0.125	8 ÷ =	0.125



When the integer part of a calculation result or any integer in the memory exceeds 10 digits, or other impossible operations are attempted, an ERROR will occur.

("E" will appear in the upper line.)

Press occ to clear the error.

Overflow errors can be cleared with CE.

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9 Memory

1. Memory check

- 1 Press MODE to select the telephone (or schedule) mode, and then press ONC.
- 2 Press M·CK.

 The number of characters that can still be stored is displayed.
- 3 Press M·ck again.
 The number of items stored in the telephone and schedule modes is displayed.
 - The two displays described above (remaining characters and number of items) alternate every time M-CK is pressed.

Press any key other than M·CK to return the display to the item entry prompt.

Note

The EL-6082 can store up to 1752 characters in its memory (excluding memories of the anniversary function and the calculator mode).

If ENTER is pressed in an attempt to store items when the remaining memory capacity is insufficient, "FULL! NOT IN" will be displayed and the item will not be stored. In this case, press one on an either delete previously stored items or change the item to be stored so that it will not exceed the memory capacity. Repeat the storing procedure once again.

When storing characters, one column in the alphanumeric line is counted as one character, and two columns in the number lines are counted as one character. If there is an odd number of columns in the number lines, the leftover digit is counted as one character. In addition to the space taken up by visible characters, four characters are used as separators for each item.

If nothing is entered in an alphanumeric line, one space character will be stored in the memory.

2. Clearing the memory (Reset operation)

The data stored in the EL-6082 contains secret items and non-secret items.

When clearing all items, first clear the secret items and then the non-secret items.

Press ○ □ .
 Press the RESET switch on the back.



3 Press ENTER.

This clears only the password and secret items.

4 Press the **RESET switch** again.



5 Press ENTER.

The non-secret items has been cleared.

The clock is also reset by this operation and starts from 0:00, January 1, 1989.

• To cancel the deletion, press any key other than ENTER after pressing the

- To cancel the deletion, press any key other than ENTER after pressing the RESET switch.
- If there is no password registration, steps 1, 4, and 5 will clear all the data in the EL-6082.

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10 Battery Replacement

Battery used: 1 lithium battery (CR2016)

- When to replace the battery:
 - Replace the battery immediately if the display is hard to read even when viewed straight on. (Also if the battery is exhausted, the alarm or key touch tone may not sound.)
- Replace the battery once a year. (The battery will become exhausted due to clock operation.)
- Note Loss or alteration of stored data may occur if the exhausted battery is used or if the battery is replaced improperly.
 - Be sure to keep a written record of all important data.
 - Data may also be lost or altered if the following are not performed:
- Before replacement, press OFF to turn the power off.
- Complete steps 3 and 4 within one minute.

- Install the battery with the plus (\oplus) side up.
- Do not press onc until the replacement battery has been installed.
- 1 Press OFF to turn the power off.
- 2 Remove the screw from the battery cover on the back of the EL-6082 and remove the battery cover. (Fig. 1)
- 3 Remove the old battery with a ball-point pen or similar object. (Fig. 2)
- 4 Install the new battery with the plus (⊕) side up, first hooking it under the tab. (Fig. 3)
- 5 Replace the battery cover and secure the screw.
- 6 Press onc to turn the power on.

If nothing is displayed, press the RESET switch and press onc again.



Press MODE to select the mode, and press v to check all data. (Correct or re-enter data if it has been lost or altered.)

8 Set the clock.
If steps 6 to 8 cannot be performed properly, perform the reset operation.
(Refer to page 38.) However, this will clear all data.

Precautions • Keep the battery out of the reach of children.

- A worn battery left in the EL-6082 may leak and damage the EL-6082.
- Explosion risk may be caused by incorrect handling.
- It is only allowed to replace with the same type of this battery.

Automatic Power-Off Function

If no keys are pressed for approximately 7 minutes, the power will automatically turn off to conserve the battery. The memory contents will remain intact. (The actual time may vary depending upon the conditions of use.)

11 Specifications

Model: EL-6082

Display: Upper line: 12 columns (characters), 2 columns (symbols)

Lower line: 12 columns (characters), 2 columns (symbols)
Memory capacity: 1752 bytes (excluding the anniversary function)
10 items (anniversary function)

<Clock Mode>

Accuracy: ±30 seconds/month (at 25°C (77°F))

Displayed information: Year, month, date, day of the week, hour, minutes,

Seconds, AM/PM
Clock system: Switchable from a 12-hour clock to a 24-hour clock

Clock system: Switchable from a 12-hour clock to a 24-hour clock < Telephone Mode >

Functions: Entry and recall of names and numbers, data memo calculation < Schedule Mode >

< Schedule Mode >
Functions: Entry and recall of schedule (details, date, time) and anniversaries (details and date), day of the week confirmation, weekly schedule display a:

< Calculator Mode > Digits: 10

Functions: Key touch tone on/off, addition, subtraction, multiplication, division. percent, memory calculations, etc.

<General Specification> Power supply: 3V ... (DC) (lithium battery CR2016; 1)

Power consumption: 0.003 W

Battery life: Approx. 1 year (when alarm sounds 20 seconds, the key touch tones sound 100 times, and the display is on 30 minutes, each per day at 25°C (77°F)).

Operating temperature: 0°C — 40°C (32°F — 104°F) Dimensions: $108 \text{ (W)} \times 68 \text{ (D)} \times 7.2 \text{ (H)} \text{ mm (excluding the wallet)}$

 $(4-1/4"(W) \times 2-11/16"(D) \times 9/32"(H))$

Weight: 71g (0.16lb.) (including the battery and wallet)

Accessories: 1 lithium battery (installed), Operation Manual, Battery replacement caution card

FL-6082

LIMITED WARRANTY

SHARP ELECTRONICS CORPORATION warrants this product to the first consumer purchaser to be free from defective materials and workmanship. Under this warranty the product will be repaired or replaced, at our option, without charge for parts or labor, with the exception of batteries, when returned to a SHARP CONSUMER FACTORY SERVICE CENTER listed in the instruction booklet supplied with your unit.

This warranty does not apply to any appearance items not to any product whose exterior has been damaged or defaced. nor to any product subjected to misuse, abnormal service or handling, nor to any products altered or repaired by other than a SHARP CONSUMER FACTORY SERVICE CENTER. This warranty does not apply to any product purchased outside the

The period of this warranty covers one (1) year on parts and one (1) year on labor from date of purchase.

United States, its territories, or possessions,

This warranty entitles the first consumer purchaser to have the warranted parts and labor rendered at no cost for the period of the warranty described above when the unit is carried or shipped, prepaid, to a SHARP CONSUMER FACTORY SERVICE CENTER together with proof of purchase

THIS SHALL BE THE EXCLUSIVE WRITTEN WARRANTY OF THE FIRST CONSUMER PURCHASER AND

NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, SHALL EXTEND BEYOND THE PERIOD OF THE TIME LISTED ABOVE. IN NO EVENT SHALL SHARP BE LIABLE FOR CONSE-OUENTIAL ECONOMIC DAMAGE OR CONSEQUENTIAL DAMAGE TO PROPERTY, SOME STATES DO NOT

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