

EL-6053S

OPERATION MANUAL

NOTICE

SHARP strongly recommends that separate permanent written records be kept of all important data.

SHARP assumes no responsibility, directly or indirectly, for financial losses or claims from third persons resulting from the use of this product.

In Europe:

This equipment complies with the requirements of Directive 89/336/EEC as amended by 93/68/EEC. Dieses Gerät entspricht den Anforderungen der EG-Richtlinie 89/336/EWG mit Änderung 93/68/EWG.

Η εγκατάσταση αυτή ανταποκρίνεται στις απαιτήσεις των οδηγιών της Ευρωπαϊκής Ένωσης 89/336/ΕΟΚ, όπως ο κανονισμός αυτός συμπληρώθηκε από την οδηγία 93/68/ΕΟΚ.

Este equipamento obedece às exigências da directiva 89/336/CEE na sua versão corrigida pela directiva 93/68/CEE.

Este aparato satisface las exigencias de la Directiva 89/336/CEE modificada por medio de la 93/68/CEE.

Denna utrustning uppfyller kraven enligt riktlinjén 89/336/EEC så som kompletteras av 93/68/EEC.

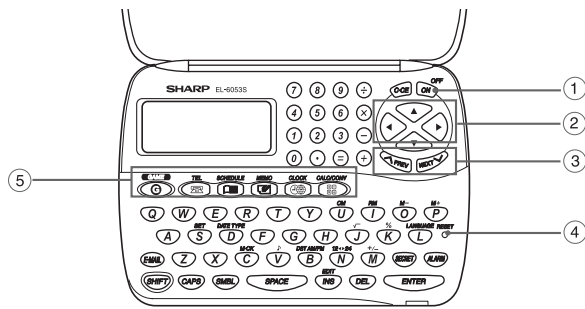
Dette produktet oppfyller betingelsene i direktivet 89/336/EEC i endringen 93/68/EEC.

Tämä laite täyttää direktiivin 89/336/EEC vaatimukset, jota on muutettu direktiivillä 93/68/EEC.

Note

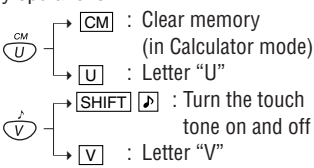
- This model may not be available in some countries.

Part Names



- 1 Power ON/OFF key
2 Cursor keys
3 Search keys
4 RESET switch
5 Mode keys

The following notations are used for key operations.



- Purple colored functions are operated by pressing [SHIFT] ("SHIFT" is turned on) and the appropriate keys.
In this manual, only the display symbols necessary for explanation of this product are shown.

Using the Organizer for the First Time

Be sure to perform the following operations before using the Organizer for the first time. 1. Remove the isolating film that is affixed to the battery holder on the back of the unit.

- NOTES
If the Organizer is subjected to strong, extraneous electrical noises or shocks during use, an abnormal condition may occur in which no keys (including [ON]) will respond.

Changing the Guidance Language

Guidance messages can be displayed in 7 languages - English, Dutch, Portuguese, Italian, German, French, and Spanish.

To change the language, press [SHIFT] [LANGUAGE] followed by [PREV] or [NEXT] to select the desired language, then press [ENTER].

Entering Characters

- Alphanumeric letters, symbols, and "+ - x ÷ ." can be entered into the dot display area (the 1st line).
Numbers and some characters (only space, -, and F and P in Telephone mode) can be entered into the number display area (the 2nd and the 3rd lines).

Making corrections

Move the cursor to the character to be corrected. Enter the correct character to replace the previous one.

Cursor

The cursor () indicates the position for entering a character. Move the cursor with the cursor keys [] [] [] [].

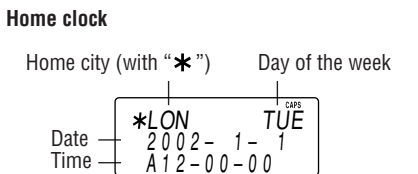
Inserting characters

Each time [INS] is pressed, a space is inserted at the cursor position to allow you to enter a character.

Deleting characters

Press [DEL] to delete the character at the cursor position. Press [CCE] to clear all the characters that you have entered and not stored yet.

Clock Mode



Each time you press [CLOCK], the clock switches between Home and World clocks. (For World clock, "*" is not displayed.)

1. Before setting the clock

- The default setting for the date is "YYYY/MM/DD" (year-month-day). To change the setting to "MM/DD/YYYY" (month-day-year) or "DD/MM/YYYY" (day-month-year):
1. Press [CLOCK] once or twice to display Home clock (with "*").
2. Press [SHIFT] [DATE TYPE].
3. Press [PREV] or [NEXT] to select the desired type.

2. Setting the clock

- Press [CLOCK] once or twice to display Home clock (with "*").
Press [SHIFT] [SET] to start setting. The cursor starts to flash on the city name.

- Press [PREV] or [NEXT] to select the desired time zone. (Refer to the list of cities described below.)
Enter the city name, if needed (6 characters or under). Only one changed name for Home clock can be stored.
Press [] to move the cursor to the year.
Enter the year (4 digits), the month, and the day (2 digits each).

Notes

- To enter a single-digit date or time, enter "0" and the digit (e.g. "02").
If you enter an invalid date or time, "ERROR!" appears briefly. Enter the correct date and time and press [ENTER].

Table with 6 columns: Zone No., Display, City, Zone No., Display, City. Lists various world cities like TONGA, WELLINGTON, CAIRO, PARIS, LONDON, etc.

3. Using World clock

- Press [CLOCK] once or twice to display World clock (without "*").
Press [PREV] or [NEXT] to select the desired city.

4. Changing the cities between Home and World clocks

You can change the home city for a city in another time zone without adjusting the stored correct time.

- Press [CLOCK] once or twice to display World clock (without "*").
Press [PREV] or [NEXT] and select the desired city to be set as the new home city.
Press [SHIFT] [SET] to change the cities between Home and World clocks.

5. Setting daylight saving time (DST: summer time)

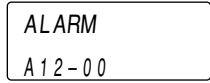
- Press [CLOCK] once or twice to display Home or World clock.
Press [DST].
"# " is displayed. The time is set 1 hour ahead.

Notes

- DST can be set independently in either Home or World clock.
When DST is set for one world city, it is used for all cities displayed in World clock.

6. Setting alarms

- The Organizer has 3 kinds of alarm:
1. Daily alarmbeeps every day at the alarm time (for 1 minute), when " " is turned on.
2. Hourly alarmbeeps every hour when minutes reach "00", when " " is turned on.
3. Schedule alarm ..beeps at the time for all the schedule entries (for 1 minute), when " " is turned on.



Setting/Changing the daily alarm time

- Press [CLOCK] once or twice to display Home clock (with "*").
Press [ALARM] to display the daily alarm screen. (The display differs between the 12-hour and 24-hour clock.)
Press [SHIFT] [SET].
Enter the time.
Press [ENTER].

Turning the alarms on and off

An alarm sounds only when the respective symbol (, , or) is turned on. Display Home clock (press [CLOCK] once or twice) and press [ALARM] to display the daily alarm screen.

Note

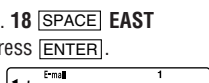
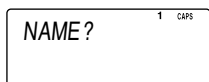
- Alarms sound even when the Organizer is turned off.

Telephone Mode

Telephone mode is composed of two directions of storage memory. Pressing [TEL] toggles between "1" and "2" on the display. Use these files for convenience, e.g. business and private files.

Storing telephone entries

- Press [TEL] once or twice to display the Telephone mode screen.
Enter the name, e.g. SMITH [SPACE] ROBERT, and press [ENTER].
Enter the address, e.g. 18 [SPACE] EAST [SPACE] ROAD, and press [ENTER].



- Enter the phone number, and then the fax number if needed, e.g. 012-3456-7890

012-3456-7890

[SPACE] [SPACE] [SPACE] 3456-7891, and press [ENTER].

- "STORED!" appears briefly, then the Telephone mode screen is displayed.

Table with 3 columns: Field, Number of characters, Allowable characters. Details storage capacity for Name, address, and phone number.

Notes

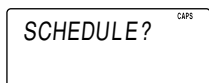
- The symbol "NAME", "ADDRESS", or "E-mail" is turned on while entering in each field.
To skip entry of an address, E-mail address, or number, press [ENTER] when "ADDRESS?", "E-MAIL?", or "NUMBER?" is displayed.

Schedule Mode

Schedule mode is used for storing schedule details (36 characters or under), date and time (year, month, day, hour, and minute). In the 1st line the same characters are allowable as in Telephone mode.

1. Storing schedule entries

- Press [SCHEDULE] to display the Schedule mode screen.
Enter the details and press [ENTER].
Enter the date and time.



2. Alarm for Schedule mode

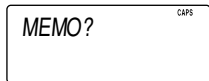
When the schedule alarm () is turned on, it is set for all the schedule entries. Beeping sounds for 1 minute when the time for a schedule entry is reached.

Memo Mode

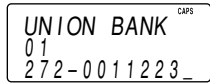
Notes or other pieces of information that are not appropriate for Telephone or Schedule mode can be entered for convenience. In the 1st line the same characters are allowable as in Telephone mode.

Storing memo entries

- Press [MEMO] to display the Memo mode screen.



- Enter the memo item and numbers. E.g. UNION [SPACE] BANK



- BANK [ENTER] 01 [] 272-0011223
Press [ENTER] to store in the memory.

Notes for storing and recalling entries

- When the memory is full, "MEMORY FULL!" appears briefly, and the entry cannot be stored.
When the symbol " " or " " is turned on, more information exists. Press [] or [] to switch the display.
Pressing [E-MAIL] displays the E-mail address on the 1st line directly.
Press and hold [] to start the auto scroll on the 1st line.

Recalling entries - Telephone, Schedule, Memo -

- First press the desired mode key.
[NEXT]: Recalls entries in forward order
[PREV]: Recalls entries in reverse order

Sequential search
Press [NEXT] or [PREV] in each mode.

Direct search

- Enter the first characters (8 characters or under) of the person's name, schedule details, or memo item, and press [NEXT] or [PREV]. Then press [NEXT] or [PREV] to continue performing a direct search.

Sorting order

- Telephone and memo entries are stored by the first character of the person's name or memo item in the following order (case sensitive): space numbers (0 to 9) letters (A, a to Z, z) @ # \$ % & ' () ~ : ; / \ _ & < > ! ? i l + - * x + .
A A A A A A a a a a a a a a E E E E E e e e e e i i i i C C O O O O O n N N U U U U S S R Y Z Z D C
Schedule entries are stored by date and time.
When there is no (further or relevant) entry to be recalled, "NOT FOUND!" appears briefly, and the display returns to the mode screen.

Editing or deleting entries - Telephone, Schedule, Memo -

- Editing
1. Recall the entry to be edited.
2. Press [EDIT]. The cursor starts to flash.
In Telephone mode press [ENTER] several times to display each field (the address field and so on).
Press [], [], [], or [] to move the cursor to the position to be edited.
Enter, insert, or delete characters (refer to "Entering Characters").
To cancel editing, press [CCE].

- Press [ENTER] several times (until "STORED!" appears briefly) to finish editing and to store the entry.

Deleting

- Recall the entry to be deleted.
Press [DEL].
"DELETE?" is displayed.
To cancel the deletion operation, press [CCE].
Press [ENTER] to delete the entry.

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Calculator Mode

The Organizer can calculate numbers of up to 10 digits. Press [CALC/CONV] several times to display the Calculator mode screen (Calculator → Currency conversion → Unit conversion → Calculator...).

Calculation

Be sure to press [C/CE], [CCE], and [CM] to clear the display and memory before performing a calculation.

Note

When \ominus , \oplus , \otimes , or \oslash is pressed, the respective symbol, +, -, ×, or ÷ is displayed. (In the examples in this manual, these symbols are not described.)

If an error occurs

If the calculation result or the integer section in the numerical value in the memory exceeds 10 digits or if a number is divided by zero (0), an error occurs ("ERR" is displayed).

Calculation examples

Example	Operation	Display
$(-24+2) \div 4 = -5.5$	[C/CE] \ominus 24 \oplus 2 \otimes 4 \oslash	-5.5
$34+57=91$	34 \oplus 57	91
$45+57=102$	45 \oplus	102
	(The addend becomes a constant.)	
$68 \times 25 = 1700$	68 \otimes 25	1700.
$68 \times 40 = 2720$	40 \otimes	2720.
	(The multiplicand becomes a constant.)	
$200 \times 10\% = 20$	200 \otimes 10 [%]	20.
$9 \div 36 = 25\%$	9 \oslash 36 [%]	25.
$200 - (200 \times 10\%) = 220$	200 \otimes 10 [%]	220.
$500 - (500 \times 20\%) = 400$	500 \otimes 20 [%]	400.
$4^2 = (4^3)^2 = 4096$	4 \otimes \otimes 4	4096.
$1/8 = 0.125$	8 \oslash	0.125
$25 \times 5 = 125$	[CM] 25 \otimes 5 [M+]	125.
$- 84 \div 3 = 28$	84 \oslash 3 [M-]	28.
$+ 68 + 17 = 85$	68 \oplus 17 [M+]	85.
	[RM]	182.
$\sqrt{25} = 5$	25 \oslash 9 [V]	5.
$1234567890 \times 145 = 179012344050$	1234567890 \otimes 145 \oslash	ERR
	[C/CE]	17.90123440
	(17.90123440 $\times 10^{10} = 179012344000$)	17.90123440

Currency/Unit Conversion Mode

1. Setting a currency rate

1. Press [CALC/CONV] several times to display the currency conversion mode screen (refer to "Calculator mode").
Example: 1 CAD (Canada dollars) = 0.66 USD (US dollars)

EURO → USD

2. Press [NEXT] [NEXT] [NEXT] to change the display and press [SHIFT] [SET]. The initial character of "CAD" starts to flash.
• You can change each currency name by entering characters (up to 4 in each) and using [▶], if needed.
3. Press [ENTER]. "0" starts to flash.
4. Enter the rate (up to 10 digits).
0.66
5. Press [ENTER] to store in the memory.

CAD → USD

2. Converting currency/unit

You need to set the conversion rate before making the currency conversion.

Example: Convert 500 CAD into USD using the rate that you have set.

1. Display the screen: "CAD → USD".

2. Enter the value to be converted.
500

3. Press [▶] to convert CAD into USD.
• To convert in reverse order (e.g. 200 USD into CAD), enter 200 and press [◀].
• You can use the unit conversion in the same manner. You cannot change the units or the rates for units.
• The conversion result may have a slight error as a result of rounding off the number (e.g. up to 2 decimal places for currency conversions). Use the conversion result for reference.

CAD → USD

330.

Game Mode

Press [GAME] to play the game "ALPHA ATTACK".

ALPHA ATTACK

Type in characters (A to Z, 0 to 9) displayed on the 1st line to clear them. The game is divided into 20 levels in speed.

1. Press [GAME] to display the following Game mode screen.
2. Enter the level number (2 digits from 01 to 20).
• 01: slow, 20: fast
3. Press [ENTER] to start a game.

ALPHA ATTACK

01

Level

EY3KW

01

4. Press the same key as the first character at the left end of the 1st line. (In this case, press keys in the order: E → Y → 3 → K → W.)
• Pressing the correct key in the correct order deletes the character.
• When 12 characters are displayed in each level, the game continues in the faster level (up to 20).
• When no more characters can be displayed, the game is over. The Game mode screen with the level when the game is over is displayed.

Memory Storage

1. Checking memory storage

1. Press [TEL], [SCHEDULE], or [MEMO] to display "NAME?", "SCHEDULE?", or "MEMO?".
2. Press [SHIFT] [M/C].
The number of remaining bytes is displayed briefly.

CAPACITY

6254

Notes

- The Organizer can store up to 7671 bytes in the memory (excluding the Calculator mode memory).
- One byte is required per character (in the 1st line) for telephone, schedule, and memo entries.
- One byte is required for 2 digits in the number part (in the 2nd and the 3rd lines) of telephone and memo entries. (When there is an odd number of digits in a number entry, the last digit occupies 1 byte.)

• In addition to the memory size for characters (in the 1st line) and numbers (in the 2nd and the 3rd lines), each entry requires the following memory size:
Telephone entry 5 bytes
Schedule entry 8 bytes (including date and time)
Memo entry 3 bytes

2. Deleting all the memory contents

Perform steps 2 and 3 as described in the section, "Using the Organizer for the First Time".
• To cancel the deletion operation, press [C/CE] instead of [SHIFT] [ENTER] in step 3.

Caring for Your Organizer

- Do not carry the Organizer in the back pocket of slacks or trousers.
- Do not drop the Organizer or apply excessive force to it.
- Do not subject the Organizer to extreme temperatures.

- Since this product is not waterproof, do not use it or store it where fluids can splash onto it.
- Clean only with a soft, dry cloth.
- Use only a SHARP approved service facility.

Replacing Battery

Battery used

Type	Model	Quantity
Lithium battery	CR2025	1

- Improper replacement of the battery may change or lose the memory contents.
- Be sure to write down any important information stored in the memory before replacing the battery.
- Make sure the power is turned off before replacing the battery.
- Do not press [ON] until the battery replacement procedure is completed.

1. Precautions

Since improper use of the battery may cause leakage or explosion, strictly observe the following instructions.

- Insert the battery with the positive side (+) correctly facing up.
- Never throw the battery into a fire because it might explode.
- Keep the battery out of the reach of children. Because the battery in the Organizer was installed at the factory, it may become depleted before the specified expiration time is reached.

2. Battery replacement

If the display becomes dim and difficult to read, immediately replace the battery with a new one. Continued use of the Organizer with an exhausted battery can alter or clear the memory contents.

- Do not use a metallic object to pry out the battery. The Organizer will be subjected to an electrical shock and all the memory contents will be cleared.
- Complete the replacement of the battery within 1 minute, otherwise all the memory contents may be cleared.



Fig. 1

When removing the battery, use the side opposite the curved corner of the battery holder cover.

Specifications

- Model:** EL-6053S
- Product name:** Electronic Organizer
- Display:** 3 lines of 12 digits
- Memory capacity:** 7671 bytes
- Clock mode:**
Accuracy: ± 60 seconds/month at 25°C/77°F
Display: Year, month, day, day of the week, hour, minute, second, AM/PM
Clock function: 12-hour/24-hour format (switchable), 3 kinds of date type (switchable), world clock function, daylight saving time (summer time) display, daily alarm, hourly alarm
- Telephone mode:** Entering and recalling of telephone entry (name, address, E-mail address, and phone number)
- Schedule mode:** Entering and recalling of schedule entry (details, year, month, day, hour, and minute), schedule alarm
- Memo mode:** Entering and recalling of memo entry
- Calculator mode:** 10 digits (with calculation status symbols), arithmetical calculations, percentage, square root, memory calculation, etc.
- Currency/unit conversion mode:** 5 kinds of currency conversion (editable) and 9 kinds of unit conversion
- Game mode:** 1 game
- Power consumption:** 0.003 W
- Operating temperature:** 0°C to 40°C (32°F to 104°F)
- Power supply:** 3V --- (DC), lithium battery CR2025 \times 1
- Auto-power off:** Approx. 7 minutes
- Battery life:** Approx. 2 years at ambient temperature of 25°C/77°F, assuming the following daily use: 30 minutes display, alarm sounding for 20 seconds and key touch tone turned on/off 100 times.
- Weight (including battery):** Approx. 87 g (0.19 lb.)
- Dimensions:**
Open:
128.0 mm (W) \times 167.1 mm (D) \times 9.0 mm (H)
5-1/16" (W) \times 6-5/8" (D) \times 3/8" (H)
Closed:
128.0 mm (W) \times 86.6 mm (D) \times 12.7 mm (H)
5-1/16" (W) \times 3-3/8" (D) \times 1/2" (H)
- Accessories:** 1 lithium battery (installed), operation manual

Secret Function

1. Registering a password and storing secret entries

Up to 6 characters can be registered as the password.

- One password is valid for Telephone, Schedule, and Memo modes.

If the password is forgotten, you cannot delete the password only. You have to delete all the memory contents. (Perform steps 2 and 3 as described in the section, "Using the Organizer for the First Time".) As a safeguard, make a written record of the password.

Registering a password

1. Press [TEL], [SCHEDULE], or [MEMO] to display "NAME?", "SCHEDULE?", or "MEMO?".
2. Press [SECRET].
3. Enter the password (case sensitive), e.g. ABC.
4. Press [SECRET] to register it.
• The display returns to the screen in step 1 with the symbol "🔒".
• If "ERROR!" appears briefly, a password has already been registered. Enter the correct password or delete the password and all the memory contents.
5. Press [SECRET] [SECRET] to turn Secret function on. "🔒" disappears.

PASSWORD?

Storing secret entries

1. Enter characters in Telephone, Schedule, or Memo mode when "🔒" is not displayed (Secret function is on).
• When "🔒" is displayed, press [SECRET] [SECRET] to turn Secret function on.
2. Press [SECRET] before pressing [ENTER] to store. "🔒" appears.
3. Press [ENTER] to store a secret entry in the memory.
• "STORED!" appears briefly, and the display returns to the mode screen without "🔒" (Secret function is on).
• You cannot display the secret entry until you turn Secret function off.

2. Turning Secret function on and off

When Secret function is on, "🔒" is not displayed.
• You can display, edit, or delete entries except secret entries.
• You can enter new entries as secret or non-secret.
When Secret function is off, "🔒" is displayed.
• You can display, edit, or delete secret entries only. (You cannot display non-secret entries.)
• You cannot enter a new entry.

Turning Secret function off

1. Press [TEL], [SCHEDULE], or [MEMO] and check that "🔒" is not displayed.
2. Press [SECRET]. "PASSWORD?" is displayed.
3. Enter the password and press [SECRET].
• "🔒" is displayed and you can display secret entries.
• If you enter an incorrect password, "ERROR!" appears briefly. Follow the above steps and enter the correct password.
• Even when Secret function is turned off, it will be automatically turned on ("🔒" will disappear):
A) when you press [GAME], [CLOCK], or [CALC/CONV].
or B) after the power is turned off manually or automatically.

Turning Secret function on

1. Press [TEL], [SCHEDULE], or [MEMO] and check that "🔒" is displayed.
2. Press [SECRET].
The password is displayed. Memorize it again.
3. Press [SECRET] again.
"🔒" disappears and you cannot display secret entries.

3. Changing the password

1. Turn Secret function off ("🔒" appears).
2. Press [SECRET]. The password is displayed.
3. Press [EDIT].
The initial character of the password starts to flash.
4. Enter, or edit characters and make a new password.
5. Press [SECRET]. The new password is now registered.

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