

SEIKO

The Concise
Oxford
Thesaurus

ER2500 OPERATION MANUAL

ALWAYS press the "RESET" button on the front of the unit after battery replacement or if the unit fails to operate properly.

SII ● Seiko Instruments Inc.

Thank you for purchasing the ER2500. Please read this operation manual carefully before using the product.

This unit is an Electronic Thesaurus with English Spellchecker using data from Oxford University Press.

The Thesaurus, the Spellchecker, the Crossword/Anagram Solver and seven Word Games enable you to effortlessly enhance your knowledge of English vocabulary.

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The British English Source Lexicon © Oxford University Press 1998

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Functions and Features

1 Thesaurus

With a high speed search of over 4 million synonym links you will never be lost for words again.

2 Spellchecker

Instant phonetic spelling correction for over 200,000 words ensures you will always have the answer at your fingertips.

3 Word Games / Solver

You can take on the challenge of seven different word games set to any one of three levels of difficulty.

Crossword Solver / Look for the right word by entering letters you know along with question marks for any letters which you don't know.

Anagram Solver / Look for new words using the same letters as the word you have entered.

4 Calculator

A full function calculator is included with a convenient and easy to use keyboard layout.

5 Converters

Conversion function enables you to convert foreign currencies and metric/imperial units of length, weight, liquid measure and temperature.

In foreign countries you can easily check the clothing sizes: shirts, shoes, hats etc. for men, women and children.

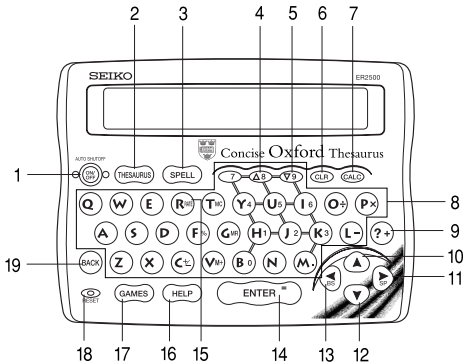
6 Help function

An explanation of how to operate the various functions is simply explained on the screen at each operational stage in each mode.



7 Demo function

A demonstration display explains the contents of the unit.

The Keys and their Functions



- Unit will automatically **TURN OFF** when not used for approximately 3 minutes.

- 1 Turns power ON and OFF.
- 2 Selects Thesaurus mode.
- 3 Selects Spellcheck mode.
- 4 For scrolling back through the lists in memory. *
- 5 For scrolling down through the lists in memory. *
- 6 Clears all the input characters.
- 7 Selects Calculator mode, Currency, Metric/Imperial and Clothing Size Converters.
- 8 Letter and numeral input keys.
- 9 Used in place of letter(s) you are unsure of when correct spelling of a word is unknown.
- 10 For scrolling back through the lists in memory. *
- 11 Enters a single blank space when pressed once. / A hyphen can be entered by pressing  or  after entering a space. / For shifting the display to the right.*
- 12 For scrolling down through the lists in memory. *
- 13 For deleting the last input character. / For shifting the display to the left. *
- 14 Executes the functions.
- 15 For entering the new rate in the conversion mode.
- 16 Activates Help function.
- 17 Selects Word Game and Solver mode.
- 18 RESET button
- 19 Returns the display to the previous state.

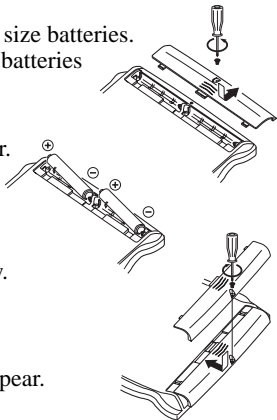
* For selecting the menu in the conversion mode.

Preparation for using the Unit

1. Installing Batteries

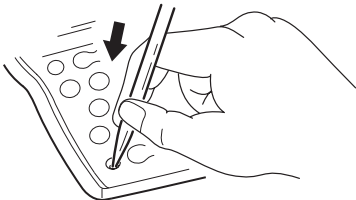
The unit is powered by two (2) “AAA” size batteries. Before using the unit, please install the batteries as follows.

1. Turn the unit over.
2. Remove the screw and the battery cover.
3. Insert two (2) new “AAA” batteries according to the polarity (+,-) mark inside the battery compartment.
4. Replace the battery cover and the screw.
5. Press the “RESET” button on the front of the unit. (See page 7.)
The contrast adjustment display will appear. (See page 9.)



● Resetting:

If the unit does not operate properly after the battery has been replaced, or if at any time the unit fails to operate properly, gently press the "RESET" button on the front of the unit.



● Changing Batteries:

The batteries need to be changed as soon as display becomes dim.

Press the "RESET" button on the front of the unit after battery replacement. (See page 7.)




- * Make sure that the power is switched off before replacing batteries.
- * Do not use a previously used battery together with a new battery.

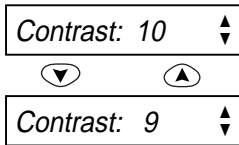


CAUTION



- The batteries may pose a choking hazard to small children.
- Keep the batteries and product away from small children.
- Do not expose the batteries to open flame or intense heat.
- * Never use batteries other than those specified.
- * Rechargeable batteries cannot be used.
- * Remove the batteries from the unit if you do not intend to use it for a long duration.

2. Contrast Adjustment

1. After resetting, the contrast adjustment display will appear.
2. You can use either  or  to adjust the contrast of the display Level 1 to Level 20.
(Initial setting =10)
- 3 Press  to finish.



The screen from which you can select the Spellchecker level will appear. (See page 10.)

- * If you want to adjust the contrast of the display again, turn off the power and then press and release  while holding down  .

3. Selecting the Spellchecker level

Due to the extensive coverage of the Oxford English Source Lexicon, you can select a level for the spellchecker to more closely match your needs.






There are three levels available for you to select from: Beginner, Intermediate, and Advanced.


Beginner: Approximately 60,000 words (student level)



Intermediate: Approximately 90,000 words (general and business use)

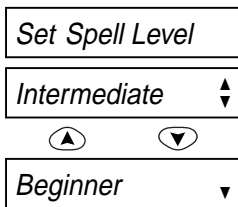
Advanced: Approximately 200,000 words (specialist use)

1. After you've adjusted the contrast, the screen from which you can select the Spellchecker level will appear.

2. Select the level you require by using  or  ( or ).
For example, press  if you wish to select the “Beginner” level.

3. Press  to finish.
A demonstration display will appear.
(See page 12.)

* If you want to reset the level, turn on the power by pressing  while holding down  . The screen from which you can select the Spellchecker level will appear.



● Demo Function

After you've selected the Spellchecker level, a demonstration display will begin to explain the contents of the unit.

- * You can stop the demonstration by pressing any of the keys.





Welcome to the

OXFORD

Thesaurus








To end this demo

⋮

- * The next time you turn on the power, the demonstration display will not appear if you press  while holding down .
- * If you want to see the demonstration display again, turn on the power by pressing  while holding down .

Spellchecker

● Selecting the Spellchecker level (See page 10.)

1. If you want to reset the level, turn on the power by pressing  while holding down . The screen from which you can select the Spellchecker level will appear. (See page 10.)
 2. Select the level you require by using  or  ( or ).
 3. Press  to finish.
- * If the spelling of an input word tallies with that of a word in the full vocabulary list of 200,000 words, the message “*Correct!*” will appear regardless of the level you’ve selected.

* Examples at the “Intermediate” level are used in the explanation.

● **If the spelling of a word you enter is correct :**

1 Press **(SPELL)** .

Spellchecker

Enter a word

2 Type a word.

Example: colour

colour_



3 Press **(ENTER)** .


The message “*Correct!*” will appear.

Correct !


The display will then return to the entered word.

colour

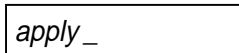
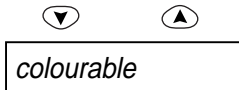
- To scroll alphabetically up or down through the unit's word list, starting from the displayed word, press  or .

4 *Example: Press .*

- To clear the display and spell check another word, simply enter your new word.

Pressing  will also clear the display.

5 *Example: apply*



● **If the spelling of a word you enter is incorrect :**

The Spellchecker will take “educated guesses” as to the word you may have intended.

1 Press **(SPELL)** .

2 Type a word.
Example: coloure

3 Press **(ENTER)** .

“*Checking ...*” will be displayed while it finds words in the memory closely matching your entered word.

After the display “*Correction list*”, the first proposed word will be displayed.

Spellchecker


Enter a word


coloure_


Checking ...

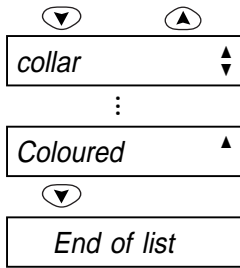
Correction list

colour ▼

4 Press  to see other proposed words.


* The message “*End of list*” will appear if you press  when the final proposed word is displayed.


Similarly, the message “*Start of list*” will appear if you press  when the first proposed word is displayed.




● Entering and Correcting Letters

* Up to 30 letters can be entered.

* Use  to enter a space.

* Corrections can be made by using .

* The entire display can be cleared by pressing  or .

● Using the Wildcard function

If you are unsure of part of the spelling of a word, enter the word using question mark(s) for the letter(s) of which you are unsure.

- 1 Press **SPELL** .

Spellchecker

Enter a word

- 2 Type a word.



Example: ??tio?

Use **?** to enter question marks.

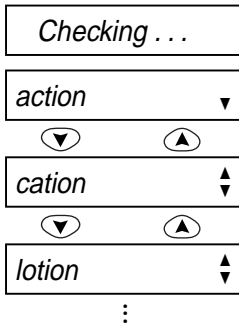
??tio?_

- 3 Press **ENTER** .

After the display “*Checking ...*”, the first corresponding word will be displayed.

- 4 You may continue to scroll through the corresponding word list by using  and  .

- To clear the display and spell check another word, simply enter your new word.



Thesaurus

You can investigate the synonyms (and antonyms) for a word you enter.

When a word you enter has more than one meaning, the unit will group the synonyms according to part of speech and meaning.

● Entering a word and Selecting the group

- 1 Press **THESAURUS** .

Thesaurus

Enter a word

- 2 Type a word.

Example: come

come_

3 Press **ENTER** .

First group of synonyms will be displayed.

4 If there are two or more groups of synonyms (or antonyms), press **▼** or **/9** to see each successive group.

Press **▲** or **ç8** to return.

S mark means group of Sub-entries.

A mark means group of Antonyms.

First group of synonyms for the next word will be displayed.

come (v.1)



come (v.2)

⋮

S *come about*

⋮

A *come (v.)*



come-on (n.)

● Finding the example phrase and the synonyms


When the group of synonyms is displayed, press **ENTER** to display the example phrase using the meaning of this group of synonyms.

Example: come (v.2)

1 Press **ENTER** .

The example phrase will be displayed.

* If the group of synonyms has no example phrase, the unit will display the synonym. (See next page.)

2 Press  to see the remains of the example phrase.

Press  to return.

E mark means *Example phrase*.

come (v.2)


E *they came las* ▶




came last night ◀

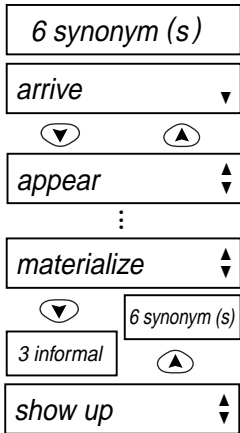
3 Press **ENTER** .


Number of the synonyms will appear and the first synonym will be displayed.

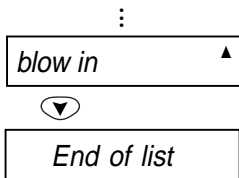
4 Press  to see other synonyms.


Press  to return.

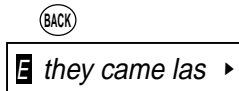
5 When all synonyms have been displayed, press  to see the synonyms in restricted usage. (informal, medicine, vulgar etc.)





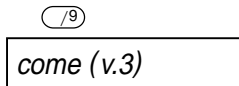
- * The message “*End of list*” will appear if you press  when the final synonym is displayed.



- * If you press  when the synonym is being displayed, the display will return to the example phrase.



- * If you press  or  when the example phrase or the synonym is being displayed, the display will return to the group of synonyms.



● Words not in headword

If the entered word is not contained in the headword of the thesaurus but contained in the synonyms or antonyms data, the unit will find and display the group(s) of the synonyms or antonyms.

Example: washing

<i>washing</i> _
(ENTER)
<i>Match in</i>
<i>Group (s)</i>
<i>ablution (n.)</i> ▼
▼ ▲
<i>laundry (n.1)</i> ▲ ▼
⋮
<i>wash (n.2)</i> ▲

● Cross-reference

When a word you enter has the cross-reference(s), the unit will show the synonyms of the data.

Example: measured (a.1)

<i>measured (a.1)</i>
ENTER
E <i>measured amou</i> ▶
ENTER
<i>4 synonym (s)</i>
<i>measured out</i> ▼
⋮

- * If you press **ENTER** , the unit will display the example phrase for “measure (v.1)”.

Press **ENTER** .

Number of the synonyms for “measure (v.1)” will appear and the first synonym will be displayed.

The image shows a vertical sequence of calculator screen displays:

- Top screen: *quantified* with up and down arrow icons on the right.
- Second screen: A downward arrow icon in a circle, followed by a box containing the text "4 synonym (s)".
- Third screen: A box containing the text *cross-reference*, followed by an upward arrow icon in a circle.
- Fourth screen: A box containing the text *measure (v.1)* with an upward arrow icon on the right.
- Fifth screen: A box containing the text **ENTER** in a rounded rectangle.
- Sixth screen: A box containing the text **E** *measure the m* with a rightward arrow icon on the right.
- Seventh screen: A box containing the text **ENTER** in a rounded rectangle.
- Eighth screen: A box containing the text *15 synonym (s)*.
- Ninth screen: A box containing the text *calculate* with a downward arrow icon on the right.

● Words not in memory

If you press **ENTER** when a word you have entered is not contained in the unit's list of entries, or if the word you entered is misspelled, the unit will find and display a word which is spelled most closely to your entered word.

This happens even if the found word has no linguistic relationship to your entered word.

Example: prated

prated _

ENTER

No match in

Thesaurus!

prattle (V.)

Word Games / Solver

The British English Source Lexicon is one of the highest capacity databases of modern English available and has been exclusively researched by Oxford University Press. It covers an extensive range of subject material including references to technical, scientific, historical and many other terms.



The word games have therefore been developed to provide a stimulating challenge to help you to discover new words and broaden your vocabulary.

The skill levels work as follows:

Beginner:	Approximately	60,000 words (student level)
Intermediate:	Approximately	90,000 words (general and business use)
Advanced:	Approximately	200,000 words (specialist use)

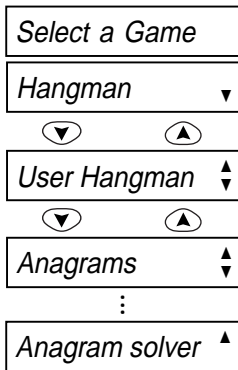
You can take on the challenge of seven different word games set to any one of three levels of difficulty and two solvers.

● Selecting the game and solver

- 1 Press **GAMES** .
- 2 Select the game or solver you wish to play by pressing  or  .

The game and solver is displayed in the following order.

*Hangman, User Hangman,
Anagrams, User Anagrams,
Beat the Clock, Jumble, Memory,
Crossword Solver, Anagram Solver*



● Setting the level of the game and solver

- 1 Choose the game by pressing **ENTER** .

Example: Anagrams

Anagrams ▲▼

ENTER

- 2 Set the level for selected game by pressing ▼ or ▲ .

You can choose from “*Beginner*”, “*Intermediate*” and “*Advanced*”.

Set your skill

Beginner ▼



Intermediate ▲▼



- 3 Press **ENTER** to start the game.

Advanced ▲

* Examples at the “*Intermediate*” level are used in the explanation.

■ Hangman

This is a game in which you have to find a mystery word whose spelling is unknown to you with a limited number of allowed tries.

- 1 Select “*Hangman*” and set the level and then press **ENTER** .

??????

10

The number of letters in the mystery word is indicated by question marks.

The number of times you can try is shown at the right of the screen.
(Beginner-10 / Intermediate-8 / Advanced-6)

- 2 When you enter one of the letters used in the mystery word, the question mark will be replaced by the letter.

?????e

10

Example: Enter “e”.

- * In case the same letter is used two or more times in the same word:

If you enter the letter, all the corresponding question marks will be replaced by the letter simultaneously.

Example: Enter “t”.

??tt?e	10
--------	----

- * The number of tries you are allowed will decrease progressively every time you enter an incorrect letter.

bott?e	5
--------	---

Ⓛ

- 3** If all the letters in the word are displayed before you have used up all the tries, “*You win!*” will be displayed and counted in the “*Won*” column.

<i>You win!</i>

Then the next mystery word will be displayed.

<i>Won : 1 Lost : 0</i>

??????	10
--------	----

- * One letter will be displayed in turn as a “Tip” every time you press **ENTER** .
- * All the letters will be displayed if you press **?** .
- * If you fail to find the word before you have used up all the tries you are allowed, or if once you use **ENTER** for “Tips” or **?** half way through a game, “*Sorry, you lost.*” will be displayed and counted in the “*Lost*” column.

Sorry, you lost.

Answer was . . .

bottle

Then the answer will be displayed.

Won : 0 Lost : 1

Then the next question will be displayed.

?????? 10

■ User Hangman

This is a Hangman Game using words that you can select.

1 Select “*User Hangman*” and set the level and then press **ENTER** .

Enter game word

2 Enter a word. You can use up to 13 letters.

bottle_

Example: bottle

3 Press **ENTER** .

??????

10

* The ensuing procedure is the same as that used in the Hangman Game.

*** Tip for Parents ***

This game is a fun way for you to help your children to learn new words from a list or as part of their homework. Select a suitable level, secretly enter your chosen word and then work with them to correctly spell the mystery word.

■ Anagrams

Using all the letters of the displayed word, you attempt to find a specified number of other words.

- 1 Select “*Anagrams*” and set the level and then press **ENTER** .

<i>ascot</i>	4
--------------	---

The selected word and the number of other words will be displayed.

(Beginner- 3 to 6 letter word / Intermediate- 4 to 9 letter word / Advanced- over 5 letter word)

Example: ascot

- 2 Enter the word using all the letters of the selected word.

<i>coast_</i>

3 Press **ENTER**.

If your answer is correct, “OK!” will be displayed.

Then the selected word will be displayed again, and the number of other words will decrease.

* The entered answers can be seen again by using **▲** or **▼**.

4 If you enter all the answers, “You win!” will be displayed and counted in the “Won” column.

Then the next selected word will be displayed.

OK!

ascot

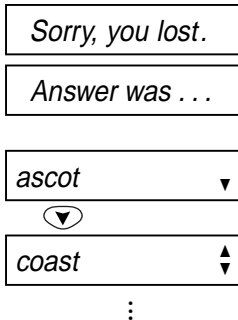
3▲

⋮

You win!

Won : 1 Lost : 0

- * If your answer is incorrect, the message “*Try again*” will appear and the selected word will be displayed again.
- * If you press **?**, “*Sorry, you lost.*” will appear and the answers will be displayed sequentially.



- * If you press **ENTER**, the “*Lost*” column will be displayed. Then the next selected word will be displayed.

■ User Anagrams

This is an anagram game using words that you can select.

- 1 Select “*User Anagrams*” and then press **ENTER** .
* There is no need for setting the level.

Enter game word

- 2 Enter a word. You can use up to 13 letters.
Example: ascot

ascot_

- 3 Press **ENTER** .
The selected word and the number of other words will be displayed.

ascot **6**

- * The ensuing procedure is the same as that used in the Anagrams Game.

*** Tip for Parents ***

This game is a fun way for you to help your children to learn new words. Simply enter your chosen word and then work with them to correctly find the anagrams.

■ Beat the Clock

The letters of a mystery word are displayed one at a time at regular intervals.

(Beginner-3 seconds / Intermediate-2 seconds / Advanced-1 second)

Enter the mystery word before they are all displayed.

- 1 Select “*Beat the Clock*” and set the level and then press **ENTER** .

The hidden letters will be displayed one by one.

??????

b?????

b? tt??

b? tt?e

2 Press **ENTER** to stop the appearance of letters.

Enter answer

3 Enter the mystery word.
Example: bottle

bottle _

4 Press **ENTER** .

If your answer is correct, “*You win!*” will be displayed and counted in the “*Won*” column.

You win!

Then the next mystery word will be displayed.

Won : 1 Lost : 0

* If your answer is incorrect, or if you press **?**, “*Sorry, you lost.*” will be displayed and counted in the “*Lost*” column.

Then the answer and the next mystery word will be displayed.

■ Jumble

Using letters displayed at random, you attempt to find a specified number of words.

- 1 Select “*Jumble*” and set the level and then press **ENTER** .

<i>tcs</i> oa	5
---------------	---

The selected letters and the number of answers will be displayed.

(Beginner- 3 to 6 letter word / Intermediate- 4 to 9 letter word /
Advanced- over 5 letter word)

*Example: tcs*oa

- 2 Enter the word using all the selected letters.

<i>coast</i> _

(The ensuing procedure is the same as that used in the Anagrams Game.)

■ Memory

Correctly enter the spellings of words momentarily displayed.

- 1 Select “*Memory*” and set the level and then press **ENTER** .

bottle

The words will be displayed for about one second.

Enter a word

(Beginner- 3 to 6 letter word / Intermediate- 4 to 9 letter word / Advanced- over 5 letter word)

Example: bottle

- 2 Enter the spelling of the word which has just disappeared from the screen.

bottle_

3 Press **ENTER** .

If your answer is correct, “*You win!*” will be displayed and counted in the “*Won*” column.

Then the next word will be displayed.

You win!

Won : 1 Lost : 0

* If your answer is incorrect, or if you press **?** , “*Sorry, you lost.*” will be displayed and counted in the “*Lost*” column.

Then the answer and the next word will be displayed.

■ Crossword Solver

Look for the right word by entering letters you know along with question marks for any letters you don't know.

- 1 Select “*Crossword Solver*” and set the level and then press **ENTER** .

Enter letters

- 2 Type a word.



Example: ??tio?

Use **?** to enter question marks.

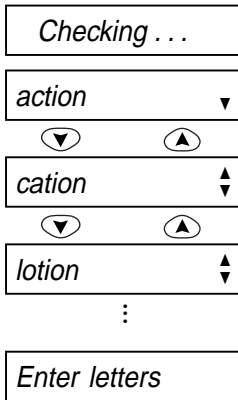
??tio?_

3 Press **ENTER** .

After the display “*Checking ...*”, the first corresponding word will be displayed.

4 You may continue to scroll through the corresponding word list by using  and  .

5 To clear the display and enter another word, press **ENTER** .



■ Anagram Solver

Look for the right word using the same letters as the word you have entered.

- 1 Select “*Anagram Solver*” and set the level and then press **ENTER** .



Enter a word

- 2 Type a word.
Example: rail

rail_

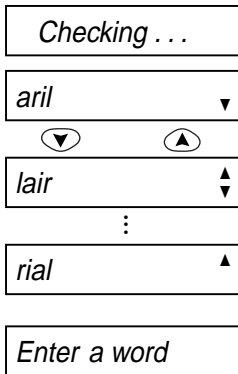
3 Press **ENTER** .

After the display “*Checking ...*”, the first corresponding word will be displayed.

4 You may continue to scroll through the corresponding word list by using  and  .

5 To clear the display and enter another word, press **ENTER** .

* If the word or letters entered do not have any anagrams, the message “*No anagrams !*” will be displayed.



Calculator

● Keys and their Functions

1. CALC Selects Calculator mode, Currency, Metric/Imperial and Clothing Size Converters.
2. BACK Clears last entry with one press, clears all with two presses.
3. 1 ~ 0 Number input keys.
4. +, -, ×, ÷ Mathematical function keys.
5. MC Clears memory.
6. MR Recalls number from memory.
7. M+ Enters number into memory.
8. +/- Changes sign of number.
9. % Percentage key.

* The number stored in the memory is held when the calculation is changed, the mode is switched or the power is turned off.

● Correcting and Clearing Entries

If you enter an incorrect number, press **BACK** to clear the entire displayed number, then re-enter the correct number.

If you press an incorrect mathematical function key, simply press the correct function key afterwards.

If “ E ” appears in display:

- The answer to a calculation is more than 12 digits.
- The memory is full.
- 0 has been used as a divisor.



Press **BACK** to remove the “ E ” and continue.

Converters



● Selecting the conversion menu

1 Press **CALC** .

2 Press  or  ( or ) to select the conversion menu.
The menu is displayed in the following order.

->  (or )->

(Temp: °F -> °C)		Clothing Size		Local Curr.		Home Curr.	
CM	Inch	Inch	CM	Metre	Feet	Feet	Metre
Metre	Yard	Yard	Metre	KM	Mile	Mile	KM
Gram	Ounce	Ounce	Gram	KG	Pound	Pound	KG
ML	Ounce (BR)	Ounce (BR)	ML	Litre	QT (BR)	QT (BR)	Litre
Litre	Gal (BR)	Gal (BR)	Litre	ML	Ounce (AM)	Ounce (AM)	ML
Litre	QT (AM)	QT (AM)	Litre	Litre	Gal (AM)	Gal (AM)	Litre
Temp: °C	°F	Temp: °F	°C	(Clothing Size)			

<-  (or )<-

● Entering or Changing a Conversion Rate

You must enter a currency exchange rate before you can do a currency conversion.

Example: If the exchange rate is £ 1 = 3 German Mark

1 Press **CALC** .

Enter the new rate. (= 3)

3.

2 Press **R** (RATE).



<i>New rate</i>


■ Currency Conversion

Example: German Mark to British Pound (£ 1 = 3 German Mark)

1 Press **CALC**, then enter the number you wish to convert.

39.

- 2 Select the conversion menu using  or .


Home Curr. 

- 3 Press .
(39 Mark = £13)



13.


■ Metric/Imperial Conversion


Example: Kilometres to Miles

- 1 Press , then enter the number you wish to convert.

5.

- 2 Select the conversion menu using  or .



KM Mile 



- 3 Press .
(5 kilometres = 3.10685596119 miles.)


3.10685596119



■ Clothing Size Chart


In foreign countries you can easily check the clothing sizes: shirts, shoes, hats etc. for men, women and children.


1 Press **CALC** and then select the conversion menu using  or .


2 Press **ENTER** and then select a category from Men, Women or Children using  or .

Example: Press  once.



3 Press **ENTER** and then select a sub-category using  or .

Example: Press  once.

Clothing Size 



Men 



Women 


Women: Blouses, 




Women: Dresses, 


- 4 Press **ENTER** .
You can refer to the sizes.

BR:30 AM: 8 EU:3 ▼

- 5 Use ▼ to see more sizes.

BR:32 AM:10 EU:3 ▲▼

● Categories of the Clothing Size Chart

- Men: (Suits, Trousers, Overcoats, Pullovers) (Socks) (Shoes)
(Shirts) (Hats)
- Women: (Blouses, Pullovers) (Dresses, Coats, Suits, Skirts,
Trousers) (Shoes) (Stockings)
- Children: (Dresses, Coats, Suits, Skirts, Trousers - Girls and Boys)
(Shoes - Girls and Boys) (Most Clothing - Girls and Boys)

Help function

An explanation of how to operate the various functions is simply explained on the screen at each operational stage in each mode.

Example:

1 Press **(SPELL)** .

Spellchecker

2 Press **(HELP)** .

The help explanation is displayed automatically from right to left.

*To spell check a . . .
. . . word, type it . . .*

* You can stop display of the explanation by pressing any of the keys.

Proper Use

To ensure a long and useful life from this precision electronic instrument, do not expose the unit to extreme heat or cold, water or other liquids including spray cleaners or extreme pressure (such as carrying in a back pocket). Doing any or all of these things may render the unit inoperable and invalidate the warranty.

Specification

Display:	16 characters x 1 line
Temperature range:	0° C to +40° C (32°F to 104° F)
Batteries:	AAA x 2 pcs.
Battery life:	approx. 300 hours (continuous use)
Automatic power off:	approx. 3 minutes
Size:	127 (W) x 100 (H) x 29 (D) mm
Weight: approx.	140g (including batteries)

- * Specifications may change without notice due to our policy of continual product improvement. / The life of the batteries will vary depending on how the unit is used.

ONE YEAR LIMITED WARRANTY

1. This product is warranted to be free from defects in material or workmanship for one year from date of purchase.
2. Repair (or at our option, replacement) will be made on any unit which proves to be defective during this period. Carefully pack the unit along with proof of purchase and a completed copy of the Warranty Record you will find in this manual. Postage, insurance and shipping costs incurred in returning the product for warranty service are your responsibility.
3. This warranty does not extend to units which have been subjected to misuse, abuse, neglect, accidents or to units that have been used in violation of the operation instructions. If in our judgement, the unit shows evidence of having been altered, modified or serviced without our authorisation, it will be ineligible for service under this warranty.
4. In Europe, this warranty does not affect your statutory rights.
5. **Battery replacement and broken Liquid Crystal Displays are not covered under this warranty.**

Seiko Instruments Inc. shall not be liable for any direct, consequential or incidental damages arising out of use of this product. Seiko Instruments Inc. shall not be responsible for damages to this unit as a result of a natural or unnatural disaster, except to the extent prohibited by applicable law. Any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of the warranty.



EC DECLARATION OF CONFORMITY

This is to certify that this equipment fully conforms to the protection requirements of the following EC Council Directives on the approximation of the laws of the member states relating to:-

<u>Directives</u>	<u>Title</u>
89/336/EEC	Electromagnetic Compatibility

Applicable Standards

EN50081-1	Electromagnetic Compatibility - Generic Emission
EN50082-2	Electromagnetic Compatibility - Generic Immunity

SEIKO UK Limited SC House, Vanwall Road, Maidenhead, Berks. SL6 4UW U.K.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.