# Travel Clock
## with Calendar and Alarm Clock

*65-792*

## CONTENTS

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### ! IMPORTANT !

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.

⚠ — **Warning**       ! — **Important**
🗯 — **Caution**      ☼ — **Hint**
🗒 — **Note**

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### 🗒 NOTES 🗒

- In the calculator display, ☼SUN represents Sunday.

- Press the desired city key twice to turn on the daylight saving time. **SUMMER** appears. Press that key again to turn off the daylight saving time.

- To switch between the 12- or 24- hour formats, press the desired city key in your time zone, then press **12/24/%.** In the 12-hour time format, **PM** appears for a PM hour. You cannot shift the 12- or 24-hour formats in other time zones.

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Thank you for purchasing the RadioShack Travel Calculator with Calendar and Alarm Clock. It combines a digital alarm clock with the versatility of a calculator, including currency conversions for 11 European countries. Its sleek, compact case and handy wallet keep the calculator protected, and let you easily carry the calculator wherever you go.



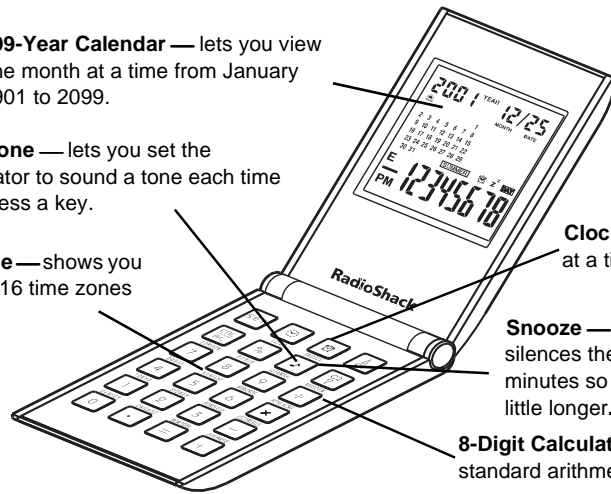**199-Year Calendar —** lets you view one month at a time from January 1901 to 2099.

**Key Tone —** lets you set the calculator to sound a tone each time you press a key.

**16-City World Time —** shows you the current time in 16 time zones around the world.

**Clock Alarm —** sounds at a time you set.

**Snooze —** temporarily silences the alarm for about 5 minutes so you can sleep a little longer.

**8-Digit Calculator —** performs standard arithmetic calculations.

## OPERATION

### REMOVING THE BATTERY INSULATION STRIP

To prevent battery drain during shipping, your calculator is shipped with an insulation strip that you must remove before use. To remove the strip, firmly grasp its end and gently pull it out. The calculator sounds a long beep and **12-00 00** appears.

### USING THE KEY TONE

Open the cover. To set the calculator to sound a tone each time you press a key, press ♪ so the calculator beeps once. To turn off the key tone, press ♪ again.

### SETTING THE DATE AND TIME

Once you set the date and time for your home time zone, all other world times are set automatically, based on your home time zone.🗒

1. Press ☼ to display the clock mode.

2. Press the key for the city which corresponds with your time zone.

| Key | City |
|-----|------|
| 0 | Denver |
| 1 | Tokyo |
| 2 | Sydney |
| 3 | Honolulu |
| 4 | Dubai |
| 5 | Karachi |
| 6 | Bangkok |

| Key | City |
|-----|------|
| 7 | London |
| 8 | Paris |
| 9 | Istanbul |
| . | Chicago |
| = | New York |
| + | San Paulo |
| – | Los Angeles |
| × | Hong Kong |
| ÷ | Moscow |

3. Press **SET** twice. The second digits flash.

4. Repeatedly press (or hold down) **C1/Δ** or **C2/∇** to set the seconds to elapse from **00**.

5. Press **SET**. The hour digits flash.

6. Repeatedly press (or hold down) **C1/Δ** or **C2/∇** to set the hour.

7. Repeat Steps 5 and 6 to set the minute, year, month, and date.

8. When you finish, press **SET** once to complete the setting.

### VIEWING WORLD TIME

To view the time and date in any of the 16 time zones around the world, press the key for the desired city. The time and date in the selected city's time zone display for about

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16 seconds, then the display returns to your home time.

## USING THE ALARM

You can set the calculator to sound an alarm at a designated time.

1. Press ⏰. If the alarm is turned off, - - - - AL appears. If the alarm is turned on, the last set alarm time appears.

2. Press **SET** to set the alarm. 12-00 AL (or the last set alarm time) and ⏰ appears. The hour digits flash.

3. Repeatedly press (or hold down) **C1**/Δ or **C2**/∇ to set the alarm hour.

4. Press **SET**. The minute digits flash.

5. Repeatedly press (or hold down) **C1**/Δ or **C2**/∇ to set the minute digits.

6. Press **SET** to store the alarm time, then press ☼ to return to the current clock/calendar display.

At the set time, the clock sounds an alarm for about one minute. Press any button to silence the alarm before it automatically

turns off. The alarm sounds again the next day at the same time.

To turn the alarm on or off at any time, repeatedly press ⏰. ⏰ and the preset alarm time appear when the alarm is on. - - - - AL appears when the alarm is off. Then press ☼ to return to the current time.

## USING SNOOZE

Press **SNOOZE/♪** to temporarily silence the alarm for about 5 minutes. $z^z$ appears. After about 5 minutes, the alarm sounds for about 1 minute, then automatically turns off. Or, you can press any key (except **SNOOZE/♪**) to turn off the snooze function. $z^z$ disappears. To cancel the snooze function before it begins, repeatedly press ⏰ until $z^z$ and ⏰ disappear. Press ☼ to return to the current clock/calendar display.

## VIEWING THE CALENDAR

You can view the calendar from the years 1901 to 2099. To flip through the calendar one month at a time, repeatedly press (or hold down) **C1**/Δ or **C2**/∇. To return to the current clock/calendar display, press ☼.

# USING THE CALCULATOR

Press **CAL/AC** to enter the calculator mode. To clear a calculation, press **CAL/AC** once. The calculator automatically returns to the clock/calendar display if you do not press a button for about 8 minutes. To return to the current time display sooner, press ☼.

## CORRECTING ENTRY ERRORS

If you enter an incorrect function key (+, −, ×, ÷), simply press the correct function key and continue.

## ERRORS

E (error) appears when:

- The calculation result exceeds eight digits to the left of the decimal point. This is an overflow error (see "Estimating Calculation Results").
- You attempt to divide a number by 0.

Press **CAL/AC** to clear an error, then begin your calculation again.

## ESTIMATING CALCULATION RESULTS

If you perform a calculation that results in an overflow error, you can estimate the correct result (to eight significant digits) by following these steps.

1. Count the number digits displayed to the left of the decimal point.

2. Remove the decimal point.

3. Add as many zeros to the right of the number as there were digits to the left of the decimal point.

For example, if the display shows E 1.0142064, the approximate answer is 101,420,640.

## CALCULATION EXAMPLES

### BASIC ARITHMETIC

| You Press | You See |
|---|---|
| 123 + 456 = | 579. |
| 857 − 119 = | 738. |
| 92 × 43 = | 3956. |
| 927 ÷ 17 = | 54.529411 |
| 741 − 258 × 0.5 = | 241.5 |

### MIXED CALCULATIONS

| You Press | You See |
|---|---|
| 48 + 16 − 62 × 8 ÷ 7 = | 2.2857142 |

### PERCENTAGE, ADD-ON, AND DISCOUNT CALCULATIONS

**Calculation:** 20% of 640

| You Press | You See |
|---|---|
| 640 × 20% | 128. |

**Calculation:** 25% added on to 375

| You Press | You See |
|---|---|
| 375 + 25% | 468.75 |

**Calculation**: 962 reduced by 18%

| You Press | You See |
|---|---|
| 962 – 18% | 788.84 |

## CONSTANTS

For addition, subtraction, and division, the last value you enter before pressing = is the constant. When doing multiplication calculations, the first value you enter is the constant.

| You Press | You See |
|---|---|
| 273 + 572 = | 845. |
| 768 = | 1340. |
| 295 × 16 = | 4720. |
| 27 = | 7965. |
| 2828 ÷ 14 = | 202. |
| 5460 = | 390. |

## CURRENCY CONVERSION

Your calculator is preset with 11 European currency conversions (to/from the European dollar to/from a national currency). You can also change any of the exchange rates to set up a currency conversion, such as the US dollar to the European dollar, or the European dollar to the US dollar.

| Currency | Abbrev. | Exchange Rate |
|---|---|---|
| French Franc | FRF | 6.55957 |
| German Mark | DEM | 1.95583 |
| Italian Lire | ITL | 1936.27 |
| Spanish Peseta | ESP | 166.386 |
| Dutch Guilder | NLG | 2.20371 |
| Belgian Franc | BEF | 40.3399 |

| Currency | Abbrev. | Exchange Rate |
|---|---|---|
| Luxemburg Franc | LUF | 40.3399 |
| Irish Pound | IEP | 0.787564 |
| Austrian Schilling | ATS | 13.7603 |
| Portuguese Escudo | PTE | 200.482 |
| Finnish Markkaa | FIM | 5.94573 |

Follow these steps to set up the exchange rates and convert currencies.

1. Press **CAL/AC** to enter the calculator mode.

2. Press **C1/Δ** or **C2/∇** to see if the exchange rate is correct. If it is, go to Step 6. If not, go to Step 3.

3. To set up the exchange rate in C1, press **SET**. The exchange rate on C1 flashes.

4. Repeatedly press **C1/Δ** or **C2/∇** to select the desired exchange rate, or enter the desired rate (for example, the conversion rate between the US dollar and the European doolar) then press **SET** to save the rate for C1.

5. Repeat steps 3 and 4 to save the exchange rate for C2.

6. Enter the amount to be converted, then press the desired exchange rate on **C1/Δ** or **C2/∇**. The converted amount appears.

7. Repeatedly press **C1/Δ** or **C2/∇** to switch between the converted amount and the amount to be converted.

# CARE

Keep the calculator dry; if it gets wet, wipe it dry immediately. Use and store the calculator only in normal temperature environments. Handle the calculator carefully; do not drop it. Keep the calculator away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

## REPLACING THE BATTERY

Your calculator comes with one CR2025 lithium battery for power. When the display dims or the calculator's speed slows, replace the battery.⚠

1. Use a Phillips screwdriver to remove two screws from the battery compartment cover, then remove the cover.

2. Use a screwdriver to gently push the old battery out of the battery holder.

3. Insert the new battery with the positive (+) side up, then push it into the battery holder.✺

4. Replace the cover and secure it with two screws.

## RESETTING THE CALCULATOR

If the calculator displays segmented digits, does not work properly, or locks up, you can reset it by using a pointed object, such as a straightened paper clip, to press **RESET** on the back of the calculator. The calculator sounds a long beep. The default time is set to 12-00. Reset the date and time, as necessary.✎

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**✺ CAUTION ✺**

Use only a fresh battery of the required size and recommended type.

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**⚠ WARNINGS ⚠**

- Keep button-cell batteries away from children. Swallowing a button-cell battery can be fatal.

- Dispose of old battery promptly and properly. Do not burn or bury it.

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**✎ NOTE ✎**

Resetting the calculator deletes all stored information.

# SERVICE AND REPAIR

If your calculator is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the calculator's internal components can cause a malfunction and might invalidate its warranty.

# SPECIFICATIONS

Display ....................................................................................................................................LCD
Operating Temperature ......................................................................... 32° to 104°F (0° to 40°C)
Power Supply............................................................................... One CR2025 Lithium Battery
Battery Life.......................................................................................................... About 1 Year
Dimensions (HWD) ...............................................$3^5/_{16} \times 2^1/_{16} \times {}^7/_{16}$ Inches ($84 \times 52 \times 12$ mm)
Weight....................................................................................................................2.05 oz (58 g)

Specifications are typical; individual units may vary. Specifications are subject to change or improvement without notice.

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