

# Read This First

## Operating Instructions

**1** Checking the package contents  
Sony CLIÉ™ handheld components

**2** Setting up your Sony  
CLIÉ™ handheld

**3** Basic operations of your  
Sony CLIÉ™ handheld

Using your Sony CLIÉ™  
handheld with your computer

Enjoying your Sony CLIÉ™  
handheld

Using applications

Personal Entertainment Organizer  
**PEG-SJ33**

**CLIÉ™**

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MEMORY STICK

# About this manual

This “Read This First” provides overview features of your CLIÉ™ handheld, such as how to set up your CLIÉ handheld and what you can do with your CLIÉ™ handheld.

## Checking the package contents

### Page 10

Make sure that all the accessories are supplied in the package.

## Sony CLIÉ™ handheld components

### Page 12

Learn about the parts of your CLIÉ handheld.

## Setting up your Sony CLIÉ™ handheld

### Page 15

Make sure to charge your CLIÉ handheld before using it for the first time.

## Basic operations of your Sony CLIÉ™ handheld

### Page 23

Learn about the basic operations of your CLIÉ handheld.

## Using your Sony CLIÉ™ handheld with your computer

### Page 38

Set up your CLIÉ handheld to use with your computer.

## Enjoying your Sony CLIÉ™ handheld

### Page 45

Learn about features of your CLIÉ handheld.

## Using applications

### Page 52

Learn about the applications supplied with your CLIÉ handheld.



## For customers in the U.S.A. and Canada

### WARNING

**To prevent fire or shock hazard, do not expose the unit to rain or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.**

### For customers in the U.S.A and Canada

#### Owner's Record

The model number and serial number are located on the back of the product. Record the model number and the serial number in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

The socket-outlet shall be installed near the equipment and shall be easily accessible.

#### CAUTION

You are cautioned that any changes or modifications not expressly approved in this manual could void your warranty on this equipment.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

#### NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by rotating the equipment off and on, the user is encouraged to try to correct the interference using one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

If you have a question about this product, call the Sony Customer Information Center at keep on next line 1-877-760-7669; or write to the Sony Customer Information Center at 12451 Gateway Boulevard, Fort Myers, FL 33913. The number below is for FCC-related matters only.

#### Declaration of Conformity

Trade Name: SONY

Model No.: PEG-SJ33/U

Responsible Party: Sony Electronics Inc.

Address: 680 Kinderkamack Road, Oradell, NJ 07649 USA

Telephone No.: 201-930-6972

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.

The supplied interface cable must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules.

## The following information for batteries recycle is **ONLY** intended for customers in the U.S.A. and Canada.

### RECYCLING LITHIUM-ION BATTERIES

Lithium-Ion batteries are recyclable.

You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.

For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit

<http://www.rbrcl.org/>

Caution: Do not handle damaged or leaking lithium-ion batteries.



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- In the event a problem occurs with this software as a result of defective manufacturing, SONY will replace it at SONY's option or issue a refund. However, SONY bears no other responsibility.
- The software provided with this product cannot be used with equipment other than that which it is designated for use with.

- Please note that, due to continued efforts to improve quality, the software specifications may be changed without notice.
- The software library incorporated in CLIE handheld is based in part on the work of the Independent JPEG Group.

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Documentation © 2002 Sony Corporation

### CAUTION

Please contact your nearest Sony dealer regarding any problems you are experiencing with your Sony product.

### Notes

- Sony does not support third-party add-on applications. If you are having a problem with a third-party application, please contact the developer or publisher of that software.
- The illustrations in this manual may differ from the actual software.
- Explanations in this manual assume that you are familiar with basic operations of Windows®. For how to use your computer and operating system, please refer to their respective manuals.

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**For customers in Australia,  
Hong Kong, Malaysia,  
Mexico, New Zealand,  
Singapore, Taiwan and  
Thailand**

**WARNING**

**To prevent fire or shock hazard, do not expose the unit to rain or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.**

The socket-outlet shall be installed near the equipment and shall be easily accessible.

**CAUTION**

You are cautioned that any changes or modifications not expressly approved in this manual could void your warranty on this equipment.

**WARNING**

Battery may explode if mistreated. Do not recharge, disassemble, or dispose of in fire.

**On the supplied software**

- Copyright laws prohibit reproducing the software or the software manual in whole or in part or renting the software without the permission of the copyright holder.
- In no event will SONY be liable for any financial damage or loss of profits, including claims made by third parties, arising out of the use of the software supplied with this product.
- In the event a problem occurs with this software as a result of defective manufacturing, SONY will replace it at SONY's option or issue a refund. However, SONY bears no other responsibility.
- The software provided with this product cannot be used with equipment other than that which it is designated for use with.
- Please note that, due to continued efforts to improve quality, the software specifications may be changed without notice.

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**The following information for batteries recycle is ONLY intended for customers in the U.S.A. and Canada.**

**Recycling Lithium-Ion batteries**

Lithium-Ion batteries are recyclable.

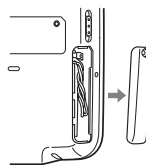
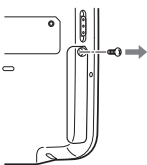
You can help preserve our environment by returning your used rechargeable batteries to the collection and recycling location nearest you.

For more information regarding recycling of rechargeable batteries, call toll free 1-800-822-8837, or visit the website (<http://www.rbrc.org/>).

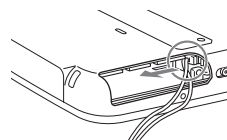
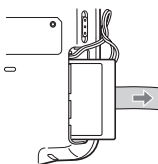
When you dispose your CLIÉ handheld, follow the steps below for recycling batteries.

**How to remove the battery**

- 1** Remove the screw from the side of your CLIÉ handheld with the Phillips screwdriver.
- 2** Remove the battery cover.



- 3** Pull the attached ribbon to remove the battery.
- 4** Remove the jack of the battery cord from your CLIÉ handheld.



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## Notes on this manual

- Screen pictures in this manual may be different from the actual displays in the supplied software.
- Contents of this manual are written for users with basic operating skills of Windows. For details about computer operations, refer to the manual of the computer.

## About display (LCD)

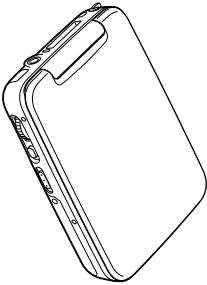
Even though the LCD of your CLIÉ handheld is designed with precision technology, the following may occur due to the inherent nature of LCDs. However, they do not indicate a malfunction.

- Black, red, blue or green dots appear.
- Brightness of the display is lacking in uniformity depending on the angle of view.

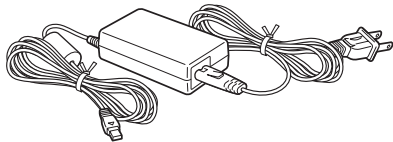
# Checking the package contents

Check the accessories in the package first.

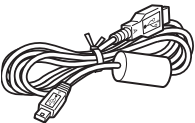
## CLIÉ handheld (1)



## AC power adapter (1 : including AC cord)



## USB cable (1)



## Headphones (1)



## Stylus (1)

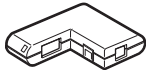


The stylus is stored in your CLIÉ handheld at the factory.

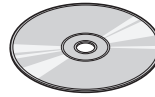
## Plug adapter (1)



## Plug adapter attachment (1)



## Installation CD-ROM (1)



## Strap (1)

Refer to the illustration below to attach the strap.

## Read This First - Operating Instructions (1, this manual)

## Troubleshooting Q&A (1)

## Limited Warranty Statement (1)

## Graffiti card (1)

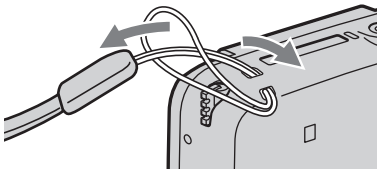
## End User License Agreement (1)

## Other printed materials

Make sure that the package contains all of the listed accessories. If any item is missing, contact the Sony Customer Information Service Center or a Sony dealer.

Use the strap to avoid dropping your CLIÉ handheld.

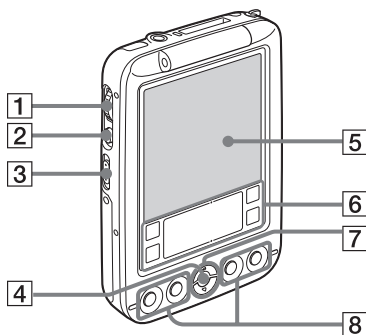
## Attaching the strap



# Sony CLIÉ™ handheld components

This chapter introduces the each part of your CLIÉ handheld.

## ..... Front panel



**1 Jog Dial™ navigator  
(page 25)**

**2 BACK Button (page 28)**

**3 POWER/HOLD Switch  
(page 26)**

**4 LED (page 27)**

**5 Screen (page 33)**

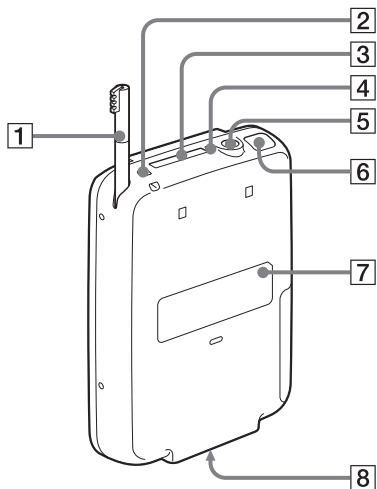
**6 Graffiti® Writing Area  
(page 33)**

**7 Scroll Buttons (page 28)**

**8 Application Buttons  
(page 36)**

.....

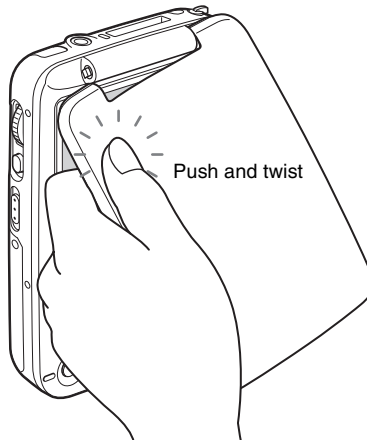
## Back panel



- |  |  |
|--|--|
| <b>1 Stylus (page 23)</b>              | <b>5 Headphone jack (page 45)</b>          |
| <b>2 Strap holder (page 11)</b>        | <b>6 IR port (page 28)</b>                 |
| <b>3 "Memory Stick" Slot (page 29)</b> | <b>7 RESET Button (page 30)</b>            |
| <b>4 "Memory Stick" LED (page 29)</b>  | <b>8 Interface Connector (page 15, 41)</b> |

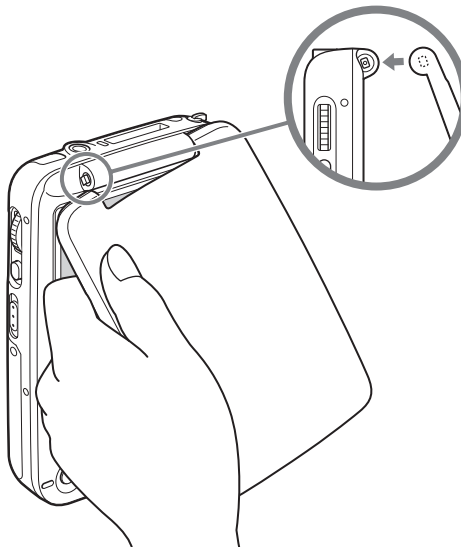
## Removing the protective cover from your CLIÉ handheld

Using a twisting action, remove the protective cover from one side of the hinge joint, and then completely remove.



## Attaching the protective cover to your CLIÉ handheld

Insert one side of the hinge (as illustrated), and then insert the other side. Open the protective cover once to ensure correct attachment.



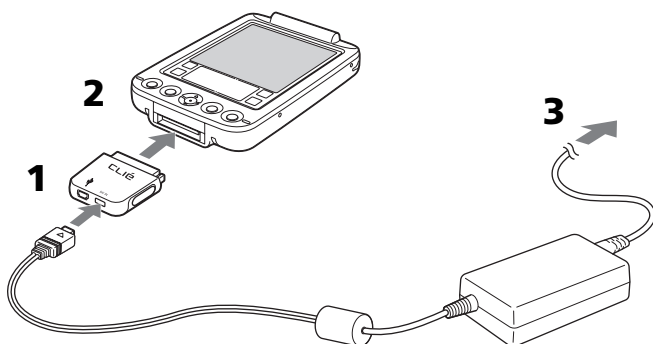
### Notes


- Be careful not to break the hinge joints of your CLIÉ handheld when you remove the protective cover.
- You may need to remove the protective cover from your CLIÉ handheld when you use certain accessories inserted in the "Memory Stick" slot, due to their size.


# Setting up your Sony CLIÉ™ handheld

Make sure to charge your CLIÉ handheld before using it for the first time.

## Step 1: Charging your Sony CLIÉ™ handheld



- 1** Connect the AC power adapter to the DC IN connector of the plug adapter.
- 2** Connect the plug adapter to the interface connector of your CLIÉ handheld.
- 3** Connect the AC power adapter to the wall outlet.  
The LED indicator of your CLIÉ handheld turns on and the  icon is displayed on the screen.

It takes about four hours for your CLIÉ handheld to be fully charged for the first time. The LED indicator of your CLIÉ handheld turns off when charging is complete. The  icon will be displayed when you disconnect the AC power adapter from the wall outlet.

Continued on next page

### Tip

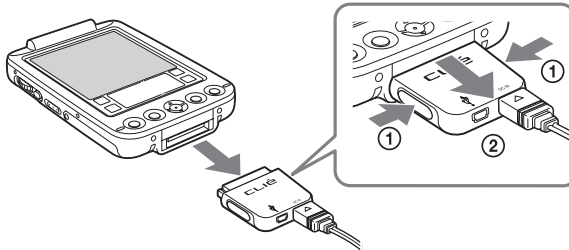
Subsequent charges will require less time if you charge your CLIÉ handheld frequently.

### Notes

- If the battery of your CLIÉ handheld is fully discharged, all data stored on the memory in your CLIÉ handheld will be lost.
- While charging your CLIÉ handheld, do not connect external devices, such as a computer, to the headphone jack of your CLIÉ handheld, as a malfunction may occur.

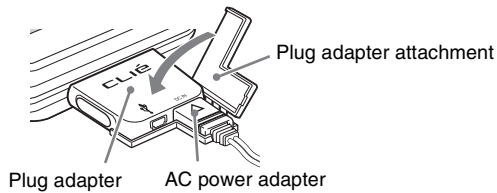
### How to remove the plug adapter

Remove by pressing the plug adapter on both sides as illustrated.



### How to connect the supplied plug adapter attachment

Connect the supplied plug adapter attachment as illustrated.



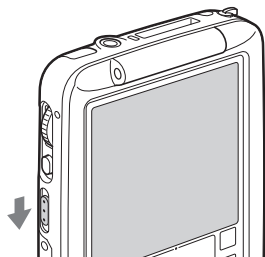


## Step 2: Performing the initial settings of your Sony CLIÉ™ handheld

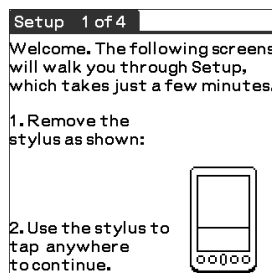
The first time you turn on your CLIÉ handheld, you are required to make initial settings. Follow the on-screen instructions to configure the initial settings and to get accustomed to operations on your CLIÉ handheld.

### 1 Slide down the POWER/HOLD switch.

Your CLIÉ handheld turns on, and the **Welcome** screen appears.



Slide down the POWER/HOLD switch



#### Tips

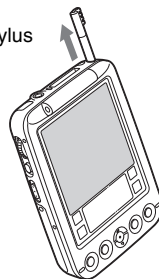
##### If you cannot turn on your CLIÉ handheld

- Did you charge your CLIÉ handheld following the steps on page 15?  
➔ For details, refer to “Troubleshooting Q&A.”
- If you cannot turn on your CLIÉ handheld even after charging it, perform a soft reset (page 30).

### 2 Take out the Stylus.

You can use the stylus to enter data and to select applications.

Take out the Stylus



#### Notes

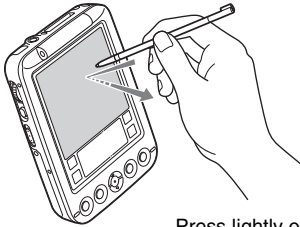
- Always use the point of the stylus for tapping or making strokes on your CLIÉ handheld screen. Never use a real pen, pencil, or other sharp object to write on the screen.
- When you put the stylus back in the holder of your CLIÉ handheld, push it in until it clicks into place.

Continued on next page

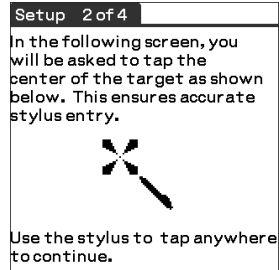
### 3 Press lightly on the screen with the stylus.

This action is called “tapping.”

The digitizer calibration screen is displayed. The calibration screen aligns the internal circuitry of your CLIÉ handheld with its touch-sensitive screen that can detect the task you want to perform when you tap an item on the screen.



Press lightly on the screen (Tap)



### 4 Tap the center of the displayed target following the on-screen instruction.

Also tap the center of the following displayed targets in the lower right corner and the center of the screen.

#### Note

If the digitizer is not configured correctly, the scroll bar may not operate properly, “tapping” may not work as expected, or other problems may occur. For re-configuring the digitizer, refer to “Customizing your Sony CLIÉ™ handheld: Adjusting the Digitizer” in “Handbook.”



Use stylus to tap center of target.

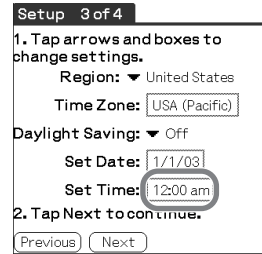
After calibration is complete, a screen for setting the time and date is displayed.

- 5** Tap the **Set Time** box.  
The **Set Time** dialog box is displayed.

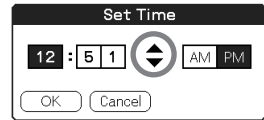
**Tip**

You can reconfigure the date and time settings in the Preferences screen.

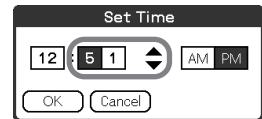
- For details, refer to “Customizing your Sony CLIE™ handheld: Setting the Date & Time preferences” in “Handbook.”



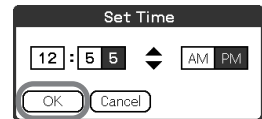
- 6** Tap the arrow ▲ or ▼ to set the hour to the current time.



- 7** Tap each number of the minute, then tap the arrow ▲ or ▼ to set the minutes.



- 8** Tap **OK**.  
The **Setup** screen is displayed.

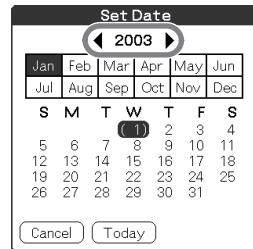


- 9** Tap the **Set Date** box.  
The **Set Date** screen is displayed.



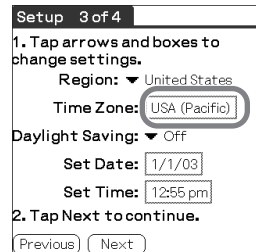
Continued on next page

- 10** Tap the arrow ◀ or ▶ next to the year to select the current year.



- 11** Tap the current month, then tap the current date.  
The **Setup** screen is displayed.

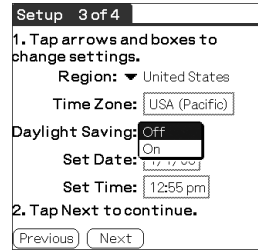
- 12** Tap the **Time Zone** box.  
The **Set Time Zone** screen is displayed.



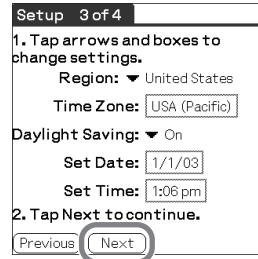
- 13** Tap a region to set the time zone, then tap **OK**.



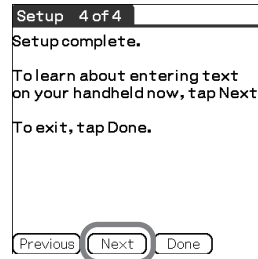
**14** Tap the arrow ▼ next to **Daylight Saving** and select **ON** or **OFF**.



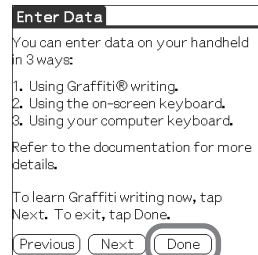
**15** Tap **Next**.



**16** Tap **Next**.  
The **Enter Data** screen is displayed.



**17** Tap **Done**.



*Continued on next page*

The initial settings are complete, and the Application Launcher screen is displayed.



**Initial settings are complete.**

# Basic operations of your Sony CLIÉ™ handheld

This chapter explains how to start applications, enter data and perform other basic operations.

## Basic operations

### Using the stylus

With your CLIÉ handheld, you can use the supplied stylus to enter characters and to select an application you want to start.

#### Taking out the stylus

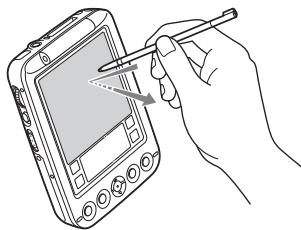


The stylus is stored in the holder on the upper side of your CLIÉ handheld.

#### Note

To avoid losing the stylus, always put it back in the holder after use.

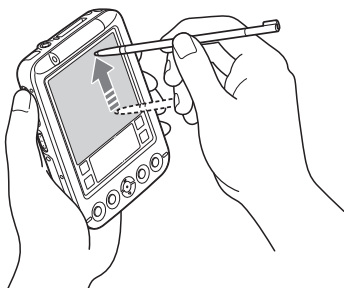
#### Tapping



The action of pressing lightly on the screen with the stylus is called “tapping.”

Continued on next page

## Dragging




Just as you can drag the mouse to select (and drag) text or move objects on your computer, you can use the stylus to drag an item on the screen of your CLIÉ handheld. Press the stylus lightly on the item, and move it along the screen surface.




## Using the Jog Dial™ navigator

Your CLIÉ handheld is equipped with the Jog Dial™ navigator, which allows you to perform all major operations without the stylus. You can operate your CLIÉ handheld using the Jog Dial™ navigator with just one hand.

### Tip

The icon of any application that supports the Jog Dial™ navigator operations is marked with the Jog Dial™ navigator  mark. For applications not supporting the Jog Dial™ navigator operations, you can use the JogAssist function to enable the Jog Dial™ navigator operations.

- \* The World Alarm Clock icon, PhotoStand icon and CLIE Paint icon do not have the  mark, but support the Jog Dial™ navigator operations.
- ➔ For details, refer to “Customizing your Sony CLIÉ™ handheld: Setting the JogAssist function” in “Handbook.”



### Rotating the Jog Dial™ navigator



Rotate the Jog Dial™ navigator to select various items or to select an application to start.

### Pressing the Jog Dial™ navigator



Press the Jog Dial™ navigator to decide the selected item or to start the selected application.

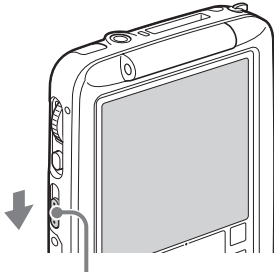
### Rotating while holding down the Jog Dial™ navigator

Some applications support operations executed by rotating while holding down the Jog Dial™ navigator.

# Functions of parts

## POWER/HOLD Switch

### Turning on your CLIÉ handheld



POWER/HOLD Switch

**Slide down the POWER/HOLD switch.**

Your CLIÉ handheld turns on and the last screen you viewed is displayed. While your CLIÉ handheld is turned on, the LED (page 27) indicator lights green.

#### Tip

When you turn on your CLIÉ handheld for the first time, the **Welcome** screen is displayed (page 17).

### Turning off your CLIÉ handheld

Slide down the POWER/HOLD switch again.

#### Note

If you slide up the POWER/HOLD switch while your CLIÉ handheld is turned on, it is set to the HOLD mode.

#### Tip

You do not have to save data, quit an application or perform any of the other shutdown procedures that your computer requires.

### Sliding down the POWER/HOLD switch for more than two seconds

You can switch on/off the backlight of the LCD.

## Setting your CLIÉ handheld to the HOLD mode

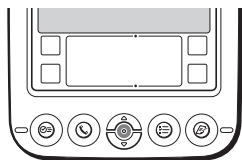
### Slide up the POWER/HOLD switch.



You can protect your CLIÉ handheld from accidental tapping on the screen or pressure on the buttons when you are carrying your CLIÉ handheld.

When you slide up the POWER/HOLD switch to set the HOLD mode while your CLIÉ handheld is turned on, the screen display turns off even during an operation.

## LED

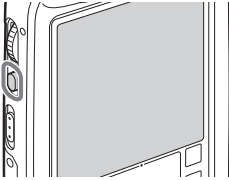


The LED indicator shows the status of your CLIÉ handheld by its color.

LED	The status of your CLIÉ handheld
Lights green	The power is ON. (It also lights in the HOLD mode.)
Lights orange	The battery is being charged.
Blinks orange	Alarm notifies you at a given time if you have made an alarm setting in an application, such as <b>Date Book</b> .
OFF	The power is OFF.

---

## BACK Button



You can cancel the selection of an item and cancel the operation. Depending on the application, unique features such as restoring to the previous screen are assigned.

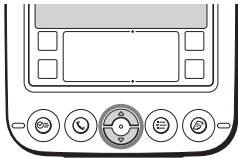
### Tip

Press the BACK button repeatedly to switch to the Application Launcher screen.

- ➔ For details, refer to the explanation of each application in the “CLIÉ Application Manual” installed in your computer.

---

## Scroll Buttons

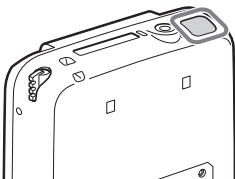


You can display text and other information that extends beyond the display area. Pushing the ▼ button scrolls down to display information below the current viewing area, and pushing the ▲ button scrolls up to display the information above the current viewing area. Depending on the application, unique features are assigned.

- ➔ For details, refer to the explanation of each application in the “CLIÉ Application Manual” installed in your computer.

---

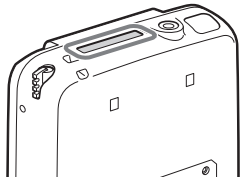
## IR port



You can exchange data between your CLIÉ handheld and another CLIÉ handheld or Palm OS® PDA via beaming.

- ➔ For details, refer to “Beaming” in “Handbook.”

## “Memory Stick” Slot

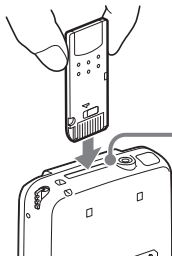


Insert “Memory Stick” media into this slot.

The “Memory Stick” LED blinks orange while your CLIÉ handheld is writing data to or reading data from “Memory Stick” media.

► For details, refer to “Using “Memory Stick®” media” in “Handbook.”

### Inserting “Memory Stick” media



#### “Memory Stick” LED

The “Memory Stick” LED blinks orange while your CLIÉ handheld is writing to or reading data from “Memory Stick” media.

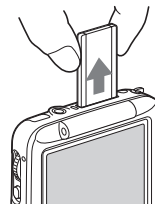
#### Note

Insert “Memory Stick” media in the right direction. If “Memory Stick” media is forcibly inserted in the wrong direction, the “Memory Stick” slot may be damaged.

### Removing “Memory Stick” media



Push “Memory Stick” media in



Take “Memory Stick” media out

#### Note

Make sure that your CLIÉ handheld is not writing to or reading data from “Memory Stick” media (the “Memory Stick” LED is not blinking) before removing “Memory Stick” media. If you remove “Memory Stick” media while the “Memory Stick” LED is blinking, recorded data may be deleted or damaged.

# Restarting your Sony CLIÉ™ handheld

You do not usually need to restart your CLIÉ handheld.

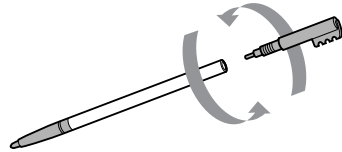
However, your CLIÉ handheld may no longer turn on or respond to your operations for some reason. In such a case, you may be able to solve your problem by resetting your CLIÉ handheld to restart.

To perform a reset, follow the steps below to get your CLIÉ handheld running again.

## Performing a soft reset

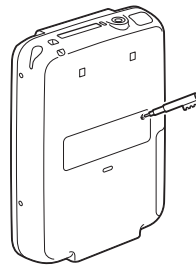
All records and entries stored on your CLIÉ handheld are retained even after performing a soft reset.

- 1 Take out the stylus pin by unscrewing the metal barrel from the stylus quill.



- 2 Use the stylus pin to gently press the RESET button.

The system shuts down and then restarts. After restarting, the system displays “palm powered,” “CLIÉ” and “SONY” followed by the **Preferences** screen for setting the time and date.



### Notes

- Do not press the RESET button again until the **Preferences** screen is displayed.
- Always press the RESET button with the stylus pin, as malfunction may occur if you use other objects.

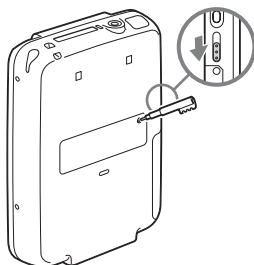
## Performing a hard reset

If a soft reset does not solve your problem, you need to perform a hard reset to restart your CLIÉ handheld.

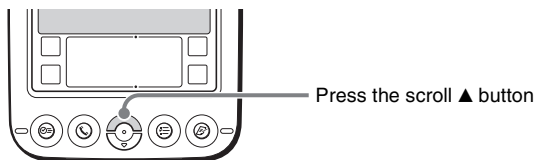
### Notes

- **By performing a hard reset, all records and add-on applications stored on your CLIÉ handheld will be erased.**
- Perform a hard reset only if a soft reset does not solve your problem. However, you can restore data on your CLIÉ handheld if you have backed up data to your computer or “Memory Stick” media.
  - ➔ For details, refer to “Backing up your Sony CLIÉ™ handheld data” in “Handbook.”

- 1** Slide down the POWER/HOLD switch.
- 2** Slide and hold the POWER/HOLD switch down, then use the stylus pin to gently press and release the RESET button.



- 3** When the “palm powered” screen is displayed, release the POWER/HOLD switch after three seconds. The message warning that you are about to erase all the data stored on your CLIÉ handheld is displayed.
- 4** Press the scroll ▲ button on your CLIÉ handheld.



A hard reset is performed on your CLIÉ handheld.

After restarting, the system displays “palm powered,” “CLIÉ” and “SONY” followed by the **Welcome** screen. Refer to “Performing the initial settings of your Sony CLIÉ™ handheld” on page 17.

After a hard reset, only the current date and time are retained. Formats, Preferences and other settings are restored to the default settings.

#### **Notes**

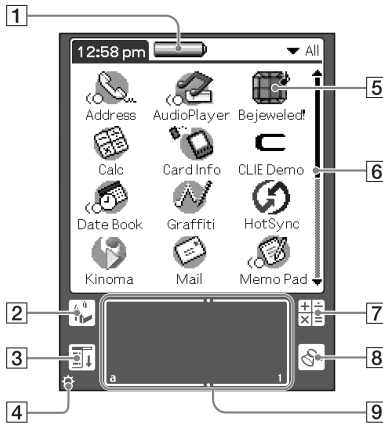
- Do not press the RESET button again until the **Welcome** screen is displayed.
- If the scroll button is not pressed for long enough, a hard reset may not be performed.



# Locating the components of the Application Launcher screen

## Tip

If a different screen is displayed, tap the **2** Home icon.



**1** **Battery Remain Icon**  
(page 34)

**2** **Home Icon**

When you tap this icon, the Application Launcher (List of applications) screen will be displayed.

**3** **Menu Icon**

When you tap this icon, the menu of the current application will be displayed.

**4** **Brightness Adjustment Icon**  
(page 34)

**5** **Application Icons (page 35)**

**6** **Scroll Bar**

When you drag this bar with the stylus or tap the arrow ▲ or ▼, it will scroll the display area upward and downward.

**7** **Calculator (page 62)**

When you tap this icon, the on-screen calculator will be displayed.

**8** **Find Icon**

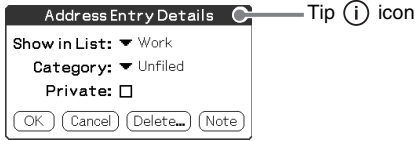
When you tap this icon, the Find dialog box will be displayed.

**9** **Graffiti® Writing Area**

This is the area for manually entering with Graffiti® characters.

**Tip**

When the tip ⓘ icon is displayed, tap the icon to display operational tips on the screen.



**Note on display resolutions**


Your CLIÉ handheld is designed to provide the high resolution display of 320 × 320 dots with its original technology. When you start an application that supports the high resolution, the screen automatically switches to the high resolution mode. When you start an application that does not support the high resolution, the screen returns to the standard display of 160 × 160 dots.

**Note**

In some third-party applications, the screen may not be displayed properly.

.....  
**Battery Remain Icon**



This icon indicates the remaining battery power of your CLIÉ handheld. When you tap the icon, it displays the remaining battery power of your CLIÉ handheld as a percentage, and free memory space in your CLIÉ handheld or “Memory Stick” media. When you use the outboard power, the  icon is displayed.

.....  
**Brightness Adjustment Icon**



Tap this icon to adjust the brightness level of your CLIÉ handheld’s LCD screen.

**Note**


If the digitizer calibration is not adjusted correctly, you may have difficulty in tapping.

- ➔ For details, refer to “Customizing your Sony CLIÉ™ handheld: Adjusting the Digitizer” in “Handbook.”

# Starting applications

Your CLIÉ handheld can carry out various functions with applications.

## Starting an application from the Application Launcher screen

- 1 Tap the Home  icon to display the Application Launcher screen.
- 2 Rotate the Jog Dial™ navigator to select an application icon on the Application Launcher screen and press the Jog Dial™ navigator.

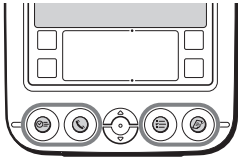
### Tip





You can also tap an application icon on the Application Launcher screen to start the application.



- ➔ For details, refer to “Sony CLIÉ™ handheld basic operations: Starting and quitting an application” in “Handbook.”

## Pressing the application buttons to start




You can press the application buttons to start an application. By the default setting, the application buttons are assigned to start  **Date Book**,  **Address Book**,  **To Do List** and  **Memo Pad** as icons shown on each button.

### Tips

- Even when your CLIÉ handheld is turned off, pressing an application button turns on your CLIÉ handheld to start an application.
- You can assign your desired application to each application button.
- ➔ For details, refer to “Customizing your Sony CLIÉ™ handheld: Assigning applications to the application buttons” in “Handbook.”

## Quitting an application

Only one application can be opened and active at a time on your CLIÉ handheld. There is no need to quit the application because the application will be closed automatically when you start another application.

To open an application when another application has been already started, tap the Home  icon or press the application button.

### Tip

All work done while working on an application is automatically saved when the application is closed. When you restart the application, the last-saved data will be displayed automatically.

### Note

For some applications, you need to quit and save the data of the application.

- ➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

# Entering data

## ..... Entering data

There are three ways to enter data on your CLIÉ handheld. Select the one that best suits you.

### ● On-screen keyboard

You can enter data by tapping the keyboard displayed on the screen.

➔ For details on entering data using the on-screen keyboard, refer to “Entering data on your Sony CLIÉ™ handheld: Practicing entering data using the on-screen keyboard” in “Handbook.”

### ● Graffiti® writing

You can enter data using an exclusive input system called Graffiti® writing. Once you get used to writing with Graffiti® writing, you will find that it is much faster than using the on-screen keyboard.

➔ For details on using Graffiti® writing, refer to “Entering data on your Sony CLIÉ™ handheld: Using Graffiti® writing to enter data” in “Handbook.”

### ● The HotSync® operation with your computer

You can enter data using your computer keyboard with the HotSync® operation. Text data is transferred from your computer to your CLIÉ handheld by the HotSync® operation using the Palm™ Desktop for CLIÉ software.

➔ For details, refer to the **Help** menu of the Palm™ Desktop for CLIÉ software.

# Using your Sony CLIÉ™ handheld with your computer

Follow the steps below before using your CLIÉ handheld with your computer.

- 1** Installing the Palm™ Desktop for CLIÉ software in your computer
- 2** Connecting your CLIÉ handheld and your computer via the USB cable
- 3** Setting the user name

## Step 1: Installing the Palm™ Desktop for CLIÉ software in your computer

Do not connect the USB cable to the USB port of your computer before installing the Palm™ Desktop for CLIÉ software. The installation of the software may not be performed correctly.

The Palm™ Desktop for CLIÉ software in the supplied CD-ROM is required to be installed in your computer. The software is used for data transfer between your CLIÉ handheld and your computer, or handling data such as **Address Book** of your computer.

- ➔ For details on the system required on a computer, refer to “System required on a computer” on page 74.

### Notes

- Do not simply copy the Palm™ Desktop for CLIÉ software files to your computer's hard disk. You must use the installer and follow the procedures described in this section to install the software.
- If you use Windows 2000 Professional or Windows XP, log on with a User Name in the Administrators group before installing the software.
- If you are already using a Sony CLIÉ handheld, follow the procedures described in this section to upgrade to the new version of Palm™ Desktop for CLIÉ software.

- If you use PEG-N710C or PEG-S300, refer to the official Sony CLIÉ™ website. (Refer to the back cover of this manual for the URL.)
  - ➔ For details, refer to “Transferring data with another Sony CLIÉ™ handheld” in “Handbook.”

**1** Quit all applications running on Windows®.

You should quit all applications that automatically run at startup, such as fax communication software, anti-virus tools, screensavers, and the Microsoft® Office Shortcut Bar.

**2** Insert the supplied CD-ROM into the CD-ROM drive of your computer.

The **Installation Launcher** screen is displayed.

**3** Click **Install** for the Palm™ Desktop for CLIÉ software.

The setup program starts and the **InstallShield Wizard** window is displayed.

**4** Click **Next**.

The **Select Synchronization Application** window is displayed.

**5** Select the software you will use to synchronize your CLIÉ handheld with your computer.

If you select **Synchronize with Palm Desktop for CLIÉ, Intellisync Lite** will not be installed. If you select **Synchronize with Microsoft Outlook or Lotus Organizer**, the Palm™ Desktop for CLIÉ software and **Intellisync Lite** will be installed.

**6** Click **Next**.

The **Setup Type** window is displayed.

**7** Select the setup type (**Complete** or **Custom**) and the destination folder (only when you select **Custom**).

**8** Enter a user name in the **Create User Account** window.

**9** Click **Next**.

The **Connections** window is displayed.

**10** Select the connection type (**USB**), then click **Next**.

The **Ready to Install the Program** window is displayed.

**11** Click **Install**.

The Palm™ Desktop for CLIÉ software installation starts.

**12** Click **Finish**.

**Installing the Palm™ Desktop for CLIÉ software in your computer is completed.**



## Step 2: Connecting your Sony CLIÉ™ handheld and your computer via the USB cable

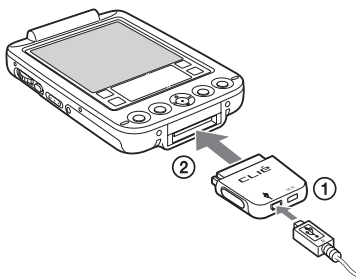
You can exchange data between your CLIÉ handheld and your computer via the USB cable after installing the Palm™ Desktop for CLIÉ software.

### About the USB cable

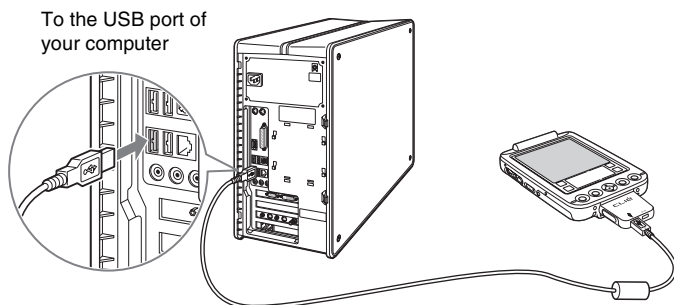
The supplied USB cable has two connectors. Connect the “A” plug to the USB port of your computer and the mini “B” plug to the plug adapter of your CLIÉ handheld.



- 1 Connect the mini “B” plug of the USB cable to the plug adapter ①, then connect the plug adapter to the interface connector of your CLIÉ handheld ②.



- 2 Connect the “A” plug of the USB cable to the USB port of your computer.



Continued on next page

### Note

Make sure that you directly connect the USB cable to the USB port of your computer. The HotSync® operation may not be performed normally if you connect it to your computer via a USB hub.

## Step 3: Setting the user name

- 1 Connect your CLIÉ handheld to your computer.
- 2 Rotate the Jog Dial™ navigator to select [HotSync] icon on the Application Launcher screen and press the Jog Dial™ navigator.  
The **HotSync** screen is displayed.

### Tip

You can also tap [HotSync] icon to display the **HotSync** screen.

- 3 Tap the  icon.

The HotSync® operation starts and the installation for the necessary software starts automatically.

- 4 When the New User dialog box is displayed on your computer screen, enter your user name.  
Enter a user name that you prefer.

### Note

#### When you have already used another CLIÉ handheld

Every CLIÉ handheld should have a unique name. To prevent loss of user's records, never try to synchronize more than one CLIÉ handheld to the same user name.

### Tip

#### When you transfer data between CLIÉ handhelds

Refer to "Transferring data with another Sony CLIÉ™ handheld" in "Handbook."

- 5 Click **OK** on your computer screen.  
A beep sounds and the HotSync® operation starts.  
Your user name selected in step 4 is registered for your CLIÉ handheld.  
When the HotSync® process is complete, the message showing the HotSync® operation completion is displayed on your CLIÉ handheld.

# Exchanging and updating data using the HotSync® operation

## What is the HotSync® operation?

The HotSync® operation is a one-step operation that allows you to synchronize data between your CLIÉ handheld and your computer, back up the data on your CLIÉ handheld to your computer or install add-on applications.

- For details, refer to “Exchanging and updating data using the HotSync® operation” in “Handbook.”

## Performing the HotSync® operation

In this example, connect your CLIÉ handheld to your computer and synchronize data with the Palm™ Desktop for CLIÉ software data on your computer using **Date Book**.

- 1** Turn on your computer and start the Windows® operating system.
- 2** Refer to the procedures on page 47 and enter data in **Date Book**.
- 3** Connect your CLIÉ handheld to your computer.
- 4** Rotate the Jog Dial™ navigator to select [HotSync] icon on the Application Launcher screen and press the Jog Dial™ navigator.

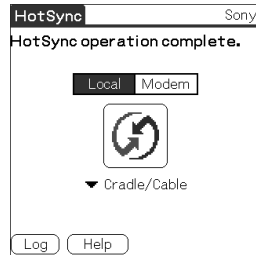
### Tip

You can also tap [HotSync] icon to display the **HotSync** screen.

**5** Tap the  icon.

The HotSync<sup>®</sup> operation between your CLIÉ handheld and your computer starts.


When the HotSync<sup>®</sup> operation is complete, the following screen is displayed.



**6** Double-click [Palm Desktop for CLIÉ] icon on the Windows desktop.

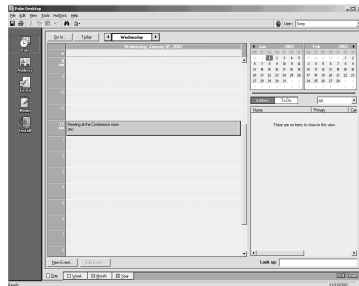
Or click **Start**, select **Programs (All Programs in Windows XP)**, **Sony handheld** and click **Palm Desktop for CLIÉ**.

The Palm<sup>™</sup> Desktop for CLIÉ software starts.

**7** Click the Date Book  icon.

The **Date Book** screen is displayed.

The detail of the schedule for the date selected in Step 2 will be displayed.



# Enjoying your Sony CLIÉ™ handheld

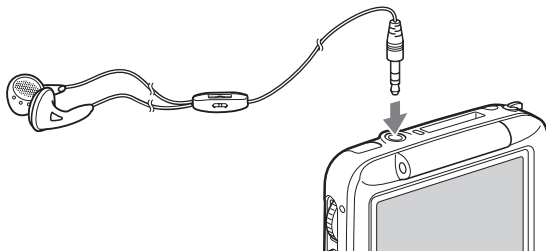
## Enjoying music

### ..... Listening to music

#### Note

You need to perform the following steps before listening to music on your CLIÉ handheld.


- 1 Transfer your personal music you want to play from your computer to your CLIÉ handheld.
  - ➔ For details, refer to **Music** in the “CLIÉ Application Manual” installed in your computer.
- 2 Connect the supplied headphones to your CLIÉ handheld.



- 3 Select the AudioPlayer icon on the Application Launcher screen and start it.



Continued on next page

**4** Tap the playback  button to play music.

Tap the stop  button to stop the music.

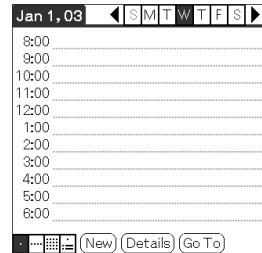


Playback button    Stop button

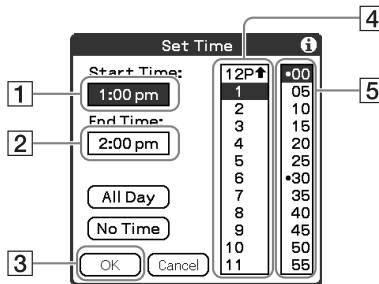
# Managing schedules (Date Book)

## Entering new schedules

1 Press the  button to start **Date Book**.

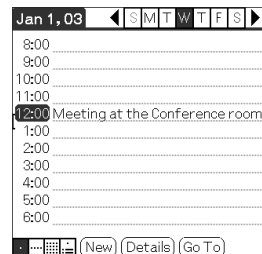


2 Tap **New** and set the start time and end time of your schedule.




- 1 Tap to set the start time.
- 2 Tap to set the end time.
- 3 Tap to determine the settings.
- 4 Tap to select the hour.
- 5 Tap to select the minute(s).

3 Enter your schedule.



# Deleting schedules

- 1 Tap a schedule you want to delete and tap the Menu  icon from the Date Book list screen.
- 2 Tap **Delete Event** from the **Record** menu.  
The **Delete Event** dialog box is displayed.




- 3 Tap **OK**.



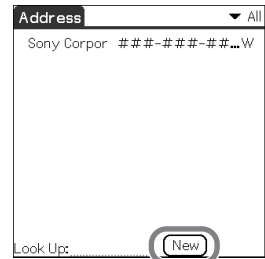
# Managing addresses and telephone numbers (Address Book)

## Entering a new address


- 1 Press the  button to start **Address Book**.
- 2 Tap **New** and enter the details.

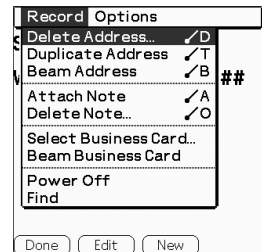
### Tip

You can scroll the screen by tapping the arrow ▲ or ▼ at the bottom right.



## Deleting an address entry

- 1 Tap an address you want to delete and tap the Menu  icon.
- 2 Tap **Delete Address** from the **Record** menu.  
The **Delete Address** dialog box is displayed.



- 3 Tap **OK**.

# Exchanging Date Book and Address Book data between your CLIÉ handheld and your computer

The HotSync® operation (page 43) enables you to exchange Date Book or Address Book data between your CLIÉ handheld and your computer.

Depending on the applications that you use in your computer, there are two ways to exchange data.

## Exchanging data between your CLIÉ handheld and Palm™ Desktop for CLIÉ software in your computer

You can synchronize **Date Book** and **Address Book** managed by the Palm™ Desktop for CLIÉ software in your computer to the CLIÉ handheld.

- ➔ For details on connecting with the Palm™ Desktop for CLIÉ software, refer to “Exchanging and updating data using the HotSync® operation” (page 43).

## Exchanging data between your CLIÉ handheld and Microsoft® Outlook (Intellisync® Lite) in your computer

**Intellisync Lite** must be installed in your computer to connect with Microsoft® Outlook and Lotus Organizer.

- ➔ For details on how to install, refer to “Installing the Palm™ Desktop for CLIÉ software on your computer” (page 38).

### Tip

**Intellisync Lite** can be installed from “Using your CLIÉ handheld” of the installer menu screen.

- ➔ For details on how to start and set up, refer to the **Help** of **Intellisync Lite**. To view the **Help** menu, click **Start**, then select **Programs (All Programs** in Window XP), **Intellisync Lite** and click **Intellisync Help**.

# Viewing Microsoft® Word and Microsoft® Excel documents on your CLIÉ handheld (Documents To Go®)

## Note

You need to perform the following steps before using **Document To Go**.

- 1 Install **Documents To Go** in your CLIÉ handheld and your computer.
- 2 Transfer documents from your computer to your CLIÉ handheld.

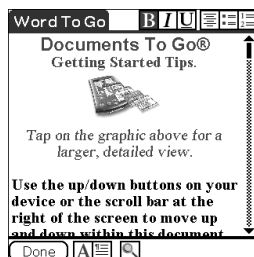


- 3 Start **Documents To Go** on your CLIÉ handheld and view the documents transferred from your computer.

## Tip

You can also edit the documents on your CLIÉ handheld and transfer to your computer.

- ➔ For details, refer to the **Help** of **Documents To Go**.



# Using applications

This chapter explains how to use add-on applications and “CLIÉ Application Manual.” For details about add-on applications, refer to the manuals that come with each add-on application.

## About add-on applications

Applications are divided into three types as follows:

- **Applications already installed in your CLIÉ handheld**
- **Applications you need to install in your CLIÉ handheld**
  - ➔ For details on using the Installation CD-ROM, follow the procedure on page 54.
- **Applications you need to install in your computer**

## Using CLIÉ Application Manual

- ➔ For details on using the add-on applications, refer to the “CLIÉ Application Manual” installed in your computer.



### Notes

- Prior to using applications, refer to “Installing the Palm™ Desktop for CLIÉ software in your computer” on page 38 to install the Palm™ Desktop for CLIÉ software. “CLIÉ Application Manual” will be installed at the same time.
- “CLIÉ Application Manual” requires Microsoft Internet Explorer Version 5.0 or later to be displayed properly.

# ..... Opening CLIÉ Application Manual

- 1** Double click the CLIÉ info icon on the Windows desktop. The **CLIÉ info** window is displayed.
- 2** Select the manual by following the on-screen instructions.

## Tips

- To close CLIÉ Application Manual, click the  icon in the upper right corner of the CLIÉ Application Manual window.
- You can minimize the CLIÉ Application Manual window by clicking  icon in the upper right corner of the window. The minimized window can be reopened by clicking the CLIÉ Application Manual button in the task bar.
- You can operate other software while the CLIÉ Application Manual window is displayed on the Windows desktop.

# Installing add-on applications in your CLIÉ handheld

You can install applications with the supplied Installation CD-ROM by following the steps below.

Prior to installing applications, install the Palm™ Desktop for CLIÉ software in your computer with the supplied Installation CD-ROM and connect your CLIÉ handheld to your computer.

## Note

The add-on applications are designed to operate on PEG-SJ33 only. Compatibilities with other CLIÉ handhelds or Palm OS PDAs are not guaranteed.

- 1** Quit all applications running on the Windows® operating system.
- 2** Insert the Installation CD-ROM into the CD-ROM drive of your computer.  
The installation launcher window is displayed.
- 3** Click **CLIÉ Desktop**.
- 4** Click **Install** next to CLIÉ Add-ons.
- 5** Select an add-on applications to install.
- 6** Click **Next**.
- 7** Select the User.
- 8** Click **OK**.
- 9** Click **Done**.
- 10** To install the application in your CLIÉ handheld, tap [HotSync] icon on the Application Launcher screen.

# Introducing add-on applications

## ..... Listening to music with your CLIÉ handheld

■ **Application to be used**  
 **Audio Player** CLIÉ handheld

■ **Keyword**  
MP3, ATRAC3

■ **Summary**  
You can play music files saved on “Memory Stick” media with this application.

■ **Preparation for use**

Installed

Needs to be connected to your computer

Requires “Memory Stick” media



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## ..... Transferring music files to your CLIÉ handheld

■ **Application to be used**  
**SonicStage 1.5** PC

■ **Keyword**  
ATRAC3

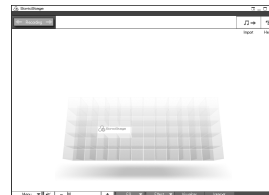
■ **Summary**  
You can manage and create music files saved on your computer to play the files on your CLIÉ handheld with this software.  
The application is also used for transferring music files to a “Memory Stick” media.

■ **Preparation for use**

Must be installed

■ **Installation CD-ROM Menu**

“CLIÉ Audio”



➔ For details, refer to “SonicStage Help” and the “CLIÉ Application Manual” installed in your computer.

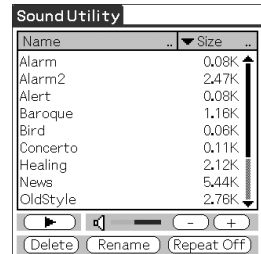
## Customizing the sound settings

### Application to be used **Sound Utility** CLIÉ handheld



### Summary

You can manage the audio data converted with **Sound Converter** with this application. The audio data files are transferred from your computer to your CLIÉ handheld via the HotSync® operation.



### Preparation for use

**Installed** Needs to be connected to your computer

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Transferring audio data to your CLIÉ handheld

### Application to be used **Sound Converter** PC

### Keyword

WAVE (PCM) format, MIDI (Standard MIDI File Format 0/1) format

### Summary

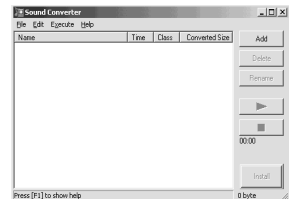
You can convert audio data of WAVE (PCM) format or MIDI format on your computer into the format of your CLIÉ handheld with this software.

### Preparation for use

**Must be installed**

### Installation CD-ROM Menu

“CLIÉ Utilities”



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.



## Managing and displaying image files

### Application to be used

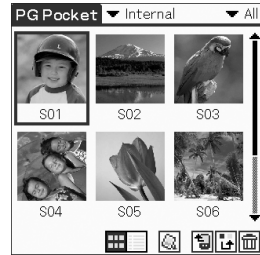


#### PictureGear Pocket

CLIÉ handheld

### Summary

You can manage and display image files saved on your CLIÉ handheld or “Memory Stick” media with this application.



### Preparation for use

Installed

► For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Displaying image files automatically

### Application to be used



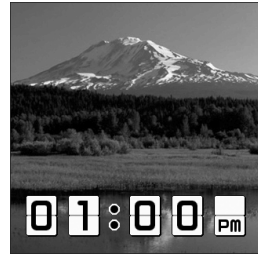
#### PhotoStand CLIÉ handheld

### Keyword

JPEG (DCF) format

### Summary

You can display image files automatically one after the other with this application.



### Preparation for use

Must be installed

### Installation CD-ROM Menu

“CLIÉ Image”

► For details, refer to the “CLIÉ Application Manual” installed in your computer.

.....

## Importing image files and movie files from your computer

■ **Application to be used**  
**PictureGear 4.6 Lite** PC

■ **Summary**

You can convert image files and movie files into the format of your CLIÉ handheld with this software.



■ **Preparation for use**

**Must be installed**

■ **Installation CD-ROM Menu**

“CLIÉ Image”

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

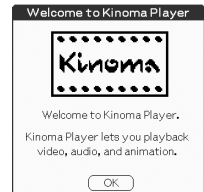
.....

## Viewing high resolution image files and movie files

■ **Application to be used**  
 **Kinoma Player** CLIÉ handheld

■ **Summary**

You can play image files and movie files with digital sound with this application.



■ **Preparation for use**

**Installed**

■ **Installation CD-ROM Menu**

“CLIÉ Image”

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

# Transferring high resolution image files and movie files to your CLIÉ handheld

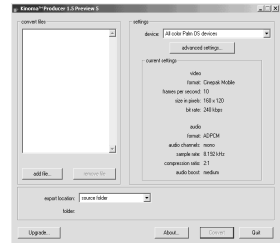
Application to be used  
**Kinoma Producer** **PC**

## Summary

You can convert image files and movie files on your computer into the format of your CLIÉ handheld with this software.

Preparation for use  
**Must be installed**

Installation CD-ROM Menu  
“CLIÉ Image”



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

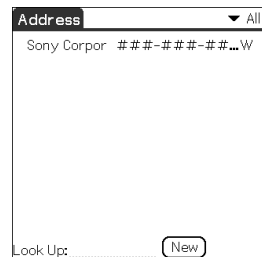
# Managing addresses and telephone numbers

Application to be used  
 **Address Book** **CLIÉ handheld**

## Summary

You can enter and edit Address information, such as names, addresses or telephone numbers with this application.

Preparation for use  
**Installed**



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## .....

# Managing schedules and events

### Application to be used



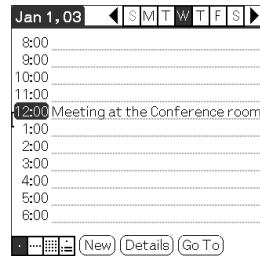
**Date Book** CLIÉ handheld

### Summary

You can manage schedules and events, such as meetings or business trips with this application.

### Preparation for use

Installed



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## .....

# Managing tasks and things to do

### Application to be used



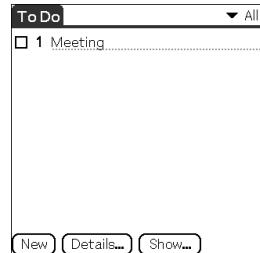
**To Do List** CLIÉ handheld

### Summary

You can display tasks you want to be reminded of later. You can assign priority to any task with this application.

### Preparation for use

Installed



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Taking memos

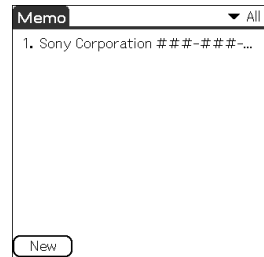
■ **Application to be used**  
 **Memo Pad** **CLIÉ handheld**

■ **Summary**

You can take memos or display documents created on your computer with this application.

■ **Preparation for use**

**Installed**



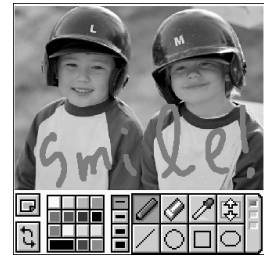
➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Handwriting on image files

■ **Application to be used**  
 **CLIE Paint** **CLIÉ handheld**

■ **Summary**

You can write with the stylus on image files saved on your CLIÉ handheld or “Memory Stick” media by hand with this application. You can also enjoy painting on a blank canvas screen.



■ **Preparation for use**

**Must be installed**

■ **Installation CD-ROM Menu**

“CLIÉ Image”

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Using the calculator

### Application to be used



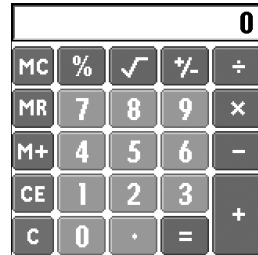
**Calculator** CLIÉ handheld

### Summary

You can calculate on your CLIÉ handheld with this application. You can also save and recall calculations with the calculator's memory.

### Preparation for use

Installed



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Sending and receiving e-mail messages

### Application to be used



**CLIÉ Mail** CLIÉ handheld

### Summary

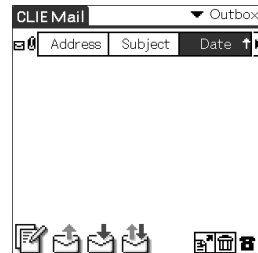
You can send and receive e-mail messages on your CLIÉ handheld with this application.

### Preparation for use

Must be installed

### Installation CD-ROM Menu

“CLIÉ Desktop” – “CLIÉ Add-ons”



➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

## Enjoying a puzzle game

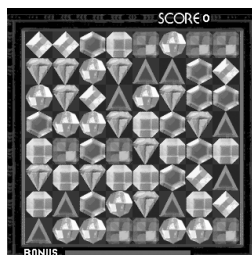
### Application to be used



**Bewjeweled** **CLIÉ handheld**

### Summary

You can enjoy a puzzle game in which you swap gems to remove (in fine graphics and sound) with this application.



### Preparation for use

**Installed**

## Displaying the worldwide local time

### Application to be used

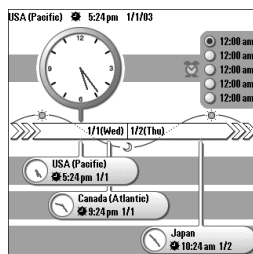


**World Alarm Clock**

**CLIÉ handheld**

### Summary

You can display the worldwide local time with this application. You can also use the application as an alarm clock.



### Preparation for use

**Must be installed**

### Installation CD-ROM Menu

“CLIÉ Desktop” – “CLIÉ Add-ons”

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

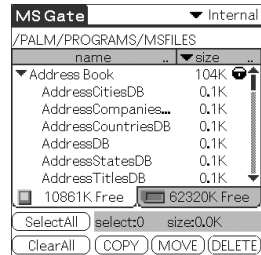
# Exchanging data between your CLIÉ handheld and “Memory Stick” media

## Application to be used



### Memory Stick Gate

CLIÉ handheld



## Summary

You can exchange data between your CLIÉ handheld and “Memory Stick” media inserted into your CLIÉ handheld with this application. You can also copy, move and delete the data on your “Memory Stick” media.

## Preparation for use

Installed

Requires “Memory Stick” media

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.

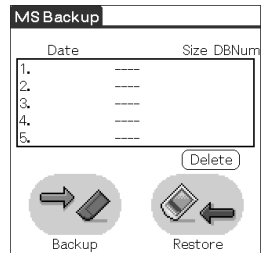
# Backing up data to “Memory Stick” media

## Application to be used



### Memory Stick Backup

CLIÉ handheld



## Summary

You can back up applications or data to “Memory Stick” media with this application.

## Preparation for use

Installed

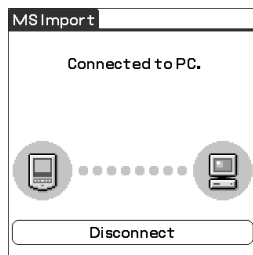
Requires “Memory Stick” media

➔ For details, refer to the “CLIÉ Application Manual” installed in your computer.



## Using "Memory Stick" media of your CLIÉ handheld from your computer

- Application to be used
  - Memory Stick Import  
CLIÉ handheld
  - Memory Stick Export PC



### Summary

You can install applications or copy data from your computer to "Memory Stick" media of your CLIÉ handheld without using the HotSync® operation with this application.

### Preparation for use

Requires "Memory Stick" media

Memory Stick Import Installed

Memory Stick Export **Must be installed**

### Installation CD-ROM Menu

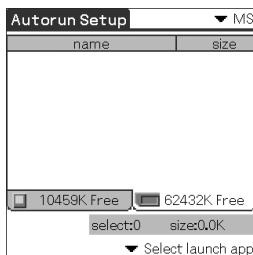
"CLIÉ Utilities"

➔ For details, refer to the "CLIÉ Application Manual" installed in your computer.

## Starting an application in "Memory Stick" media automatically

### Application to be used

- Memory Stick Autorun  
CLIÉ handheld



### Keyword

prc format, pdb format

### Summary

You can start a specified application automatically when "Memory Stick" media is inserted into your CLIÉ handheld with this application.

### Preparation for use

Installed

Requires "Memory Stick" media

➔ For details, refer to the "CLIÉ Application Manual" installed in your computer.

## Using Microsoft® Word/Excel data

### Application to be used



#### Documents To Go

CLIÉ handheld PC

### Keyword

doc format, xls format, txt format

### Summary

You can open or edit Microsoft Word/Excel data on your CLIÉ handheld.

### Preparation for use

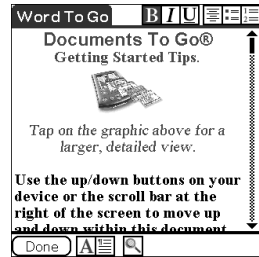
**Must be installed**

**Needs to be connected to your computer**

### Installation CD-ROM Menu

“CLIÉ Utilities”

- ➔ For details, refer to “Documents To Go Help” and the “CLIÉ Application Manual” installed in your computer.



## Exchanging data between Microsoft® Outlook and your CLIÉ handheld

### Application to be used

Intellisync Lite PC

### Summary

You can exchange data between **Microsoft Outlook/Lotus Organizer** and **Date Book, Address Book, To Do List**, etc, of your CLIÉ handheld.

### Preparation for use

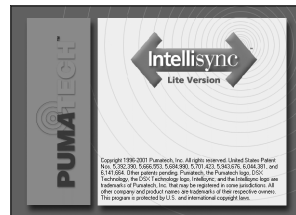
**Must be installed**

**Needs to be connected to your computer**

### Installation CD-ROM Menu

Select **Palm Desktop for CLIÉ** from **CLIÉ Desktop**, and follow the on-screen instructions.

- ➔ For details, refer to “Intellisync Lite Help” and the “CLIÉ Application Manual” installed in your computer.



# Troubleshooting

This chapter describes how to solve common problems you may encounter when using your CLIÉ handheld.

## Before encountering problems

### ..... Making a backup is recommended

We recommend that you back up your data in case of any unexpected trouble. Backing up your data will ensure that it can be restored on your CLIÉ handheld even if you have to perform a hard reset.

#### **Making a backup using Memory Stick Backup**

You can back up data to “Memory Stick” media using **Memory Stick Backup**. This is the most useful way to make a backup.

➔ **“Memory Stick” media (sold separately) is required.**

For details, refer to “Backing up your Sony CLIÉ™ handheld data: Backing up data to “Memory Stick” media using Memory Stick Backup” in “Handbook.”

#### **Making a backup using the HotSync® operation**

Data on your CLIÉ handheld is backed up to your computer every time you perform the HotSync® operation. You can restore the data to your CLIÉ handheld by performing the HotSync® operation again, even if you lose your data after performing a hard reset.

However you cannot make a backup of the following applications or data when the HotSync® operation is performed.

- Applications or data installed from “Memory Stick” media or beamed.
- Some applications and driver files added later, or some data on applications.

For details on applications that cannot be backed up, refer to manuals of each application.

➔ For details about the HotSync® operation, refer to “Exchanging and updating data using the HotSync® operation” in “Handbook.”

# Solving problems

If you encounter any problems, follow the procedure below.  
Sony recommends that you make a note for displayed messages for future reference.

## Step 1 Refer to “Troubleshooting Q&A” or manuals for each application

- Refer to “Troubleshooting Q&A.”
- Double-click the CLIÉ Info icon and select **Manuals** on your computer and read the details about the applications.

## Step 2 Refer to the Sony CLIÉ handheld Support website

Double-click the CLIÉ Info icon and select **Support Information for CLIÉ handheld and Applications** on your computer.

### Note

Thousands of third-party add-on applications are available for the Palm OS® platform. Sony does not support third-party applications.  
If you have a problem with a third-party application, contact the developer or publisher of that application.

# Customer Support and Customer Registration

- **For customer support information**

Refer to “Support Information for CLIÉ handheld and Applications.”

- **For online customer registration (only for customers in the U.S.A. and Canada)**

Refer to “Support Information for CLIÉ handheld and Applications.”

# **Additional information**

## **Notes on use**

### **About handling**

- Be sure not to scratch or damage your CLIÉ handheld's screen or the Graffiti<sup>®</sup> writing area. Always use the supplied stylus or a plastic-tipped pointer to tap on the screen.  
Do not use a real pen, pencil or other sharp object on the screen.
- Do not expose your CLIÉ handheld to rain or moisture. Should water enter the circuitry through the buttons and switches, your CLIÉ handheld may be damaged.
- Your CLIÉ handheld screen is made of glass. Do not drop or submit your CLIÉ handheld to excessive shock. Do not carry your CLIÉ handheld in your back pocket. If you sit down with your CLIÉ handheld in the back pocket, the CLIÉ handheld may break.
- Avoid using or storing your CLIÉ handheld in locations subject to:
  - extremely high or low temperature, such as inside a car left exposed to the sun or near a heater.
  - direct sunlight
  - high humidity
  - excessive dust

### **About cleaning**

Clean your CLIÉ handheld with a soft, dry cloth.

### **About the stylus**

Do not tap or drag on the screen when the stylus becomes dirty, as it may cause a damage on the screen. Clean the stylus with a soft, dry cloth when it becomes dirty.

## Notes on battery

### Battery safety

To prevent a battery from leaking, heating up, catching fire, bursting, etc., be sure to follow the cautions below:

- Do not charge the battery in any other way than specified in this manual.
- Do not throw the battery into fire, short-circuit it, take it apart, or heat it in an oven such as a microwave.
- Do not charge the battery near fire or in direct, bright sunlight, or do not leave it in a car.
- Do not subject your CLIÉ handheld to excessive shock.  
Take care not to drop your CLIÉ handheld, give pressure to it with a sharp object, or place any heavy objects on it to prevent a malfunction.
- If you touch an electric leakage or have it in your eyes, bathe with clean water immediately, and consult your doctor.

### About charging

- It takes approximately four hours to charge your CLIÉ handheld when your CLIÉ battery is completely empty.
- If you charge your CLIÉ handheld every day, it takes only a few minutes to charge the battery.
- You can operate your CLIÉ handheld while it is being charged.
- If the battery of your CLIÉ handheld is fully discharged, all data stored on the memory in your CLIÉ handheld will be lost.

### About the battery life

- With a fully-charged battery, you can use your CLIÉ handheld for approximately 17 days with a 30-minute operation each day, such as using **Date Book** without the backlight, if you do not use the audio playback function.
- You can play music continuously for about 4 hours with the backlight on at the maximum level when the HOLD mode is not set.
- You can play music continuously for about 10 hours when the HOLD mode is set.
- Battery life varies depending on the conditions and environment where you use your CLIÉ handheld, or applications used.  
➔ For details about battery life, refer to “Specifications” on page 73 in this manual.

## Conserving the battery

- Turn off the backlight under good lighting conditions.
  - ➔ For details, refer to “POWER/HOLD Switch” on page 26.
- Change the automatic power-off time setting so that your CLIÉ handheld will automatically turn off after a short period of inactivity.
  - ➔ For details, refer to “Customizing your Sony CLIÉ™ handheld (Preferences): Setting the automatic power-off time” in “Handbook.”
- If you play audio files with **Audio Player**, the battery runs out faster.

## Using peripheral devices

If the caution message that warns of low remaining battery power is displayed while you use peripheral devices with your CLIÉ handheld, quit operating them immediately and charge your CLIÉ handheld. If you continue operating, data on your CLIÉ handheld's memory may be lost.

## When remaining battery power gets low

- When remaining battery power gets low, the caution message will be displayed on the screen, and operations for “Memory Stick” media or backlight adjustment become unavailable.

If this occurs, perform the HotSync® operation to make a backup of all the data on your CLIÉ handheld to your computer. Then charge your CLIÉ handheld using the USB cable to prevent accidental data loss.
- If your CLIÉ handheld does not turn on when you slide down the POWER/HOLD switch, charge your CLIÉ handheld immediately.
- The Battery Remain icon does not always reflect the actual remaining battery power. To prevent the battery from running out accidentally, charge it frequently even when it is not fully discharged.
- You do not have to replace batteries. When the Battery Remain icon reads at zero, connect your CLIÉ handheld to the AC power adapter and start charging immediately. Never disassemble your CLIÉ handheld to take out the battery.

## Do not leave the Battery Remain icon reading at zero

If your battery drains and you leave your CLIÉ handheld in an uncharged state for an extended period of time, all of the stored data will be erased. Sony recommends that you charge your CLIÉ handheld frequently.

## Others

Your CLIÉ handheld may get warm if it is turned on for a long period. However, this is not a malfunction.



# Specifications

## OS

Palm OS® ver. 4.1

## CPU

DragonBall Super VZ 66 MHz

## Memory

16 MB (SDRAM)

User memory range:

approx. 15 MB

## External input/output

Interface connector

IrDA (1.2)

“Memory Stick” slot

## Display

TFT color display with backlight,

320 × 320 dots, 65,536 colors

## Other functions

FM synthesizer

Monaural Speaker

## Dimensions (exclude projections)

Approx.  $2\frac{7}{8} \times 4\frac{1}{4} \times \frac{7}{8}$  inches

(72.5 × 107.8 × 22 mm) (w/h/d)

## Mass

Approx. 6.1 oz (172 g) (including the supplied stylus)

## Operating temperature

41 °F to 95 °F (5 °C to 35 °C)

## Audio frequency response

20 Hz to 20,000 Hz

## Audio recording format

ATRAC3

MP3 (32~320 kbps)

## Sampling frequency

44.1 kHz

## Output

Headphone: Stereo mini-jack

## Power requirements

AC power adapter (supplied):

DC 5.2 V (dedicated connector)

(The supplied AC cord is for AC

120 V)

Battery:

Lithium-ion polymer battery

(internal)

## Battery life

Operating PIMs:

17 days

(when PIMs, such as Date Book, are operated for 30 minutes per day with the backlight off)

9 days

(when PIMs, such as Date Book, are operated for 30 minutes per day with the backlight on)

Playing audio files (in continuous):

Approx. 10 hours

(when playing audio files with the POWER/HOLD switch on)

Approx. 4 hours

(when playing audio files with the POWER/HOLD switch off and maximum backlight)

\* The battery life span varies depending on the temperature and conditions of use.

## Maximum recording time

ATRAC3 format

(when using a 128MB "MagicGate Memory Stick" media, sold separately)

Approx. 120 minutes

(bit rate: 132 kbps)

Approx. 160 minutes

(bit rate: 105 kbps)

Approx. 240 minutes

(bit rate: 66 kbps)

MP3 format

(when using a 128MB "Memory Stick" media, sold separately)

Approx. 170 minutes

(bit rate: 96 kbps)

Approx. 130 minutes

(bit rate: 128 kbps)

Approx. 65 minutes

(bit rate: 256 kbps)

## System required on a computer

The following system is required on a computer to use the Palm Desktop for CLIE software and software stored in the supplied CD-ROM.

- OS: Microsoft Windows 98 Second Edition, Windows Millennium Edition, Windows 2000 Professional, Windows XP Home Edition, Windows XP Professional
- CPU: Pentium II 400MHz or more (Pentium III 500MHz or more is recommended)
- RAM: 96MB or more (128MB or more is recommended, 256MB or more is recommended for Windows XP)
- Hard drive space: 150MB or more (350MB or more is recommended)
- Display: High Color or more, 800 × 600 dots or more is recommended
- CD-ROM drive
- USB port
- Pointing device such as a mouse or track pad

Design and specifications are subject to change without notice.

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