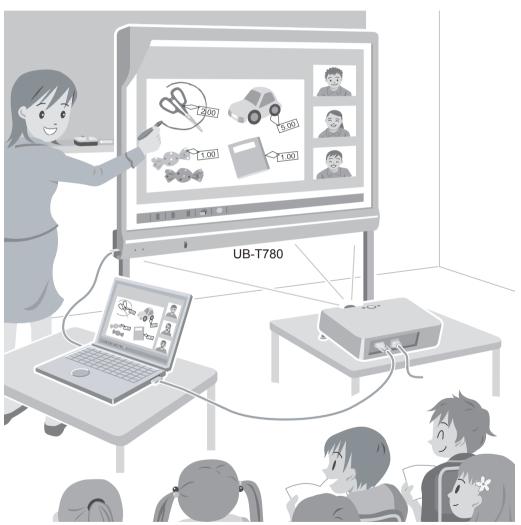
Panasonic®

Operating Instructions (For Software)

Electronic Board (elite Panaboard)

Model No. UB-T780



Stand is sold separately.

 Before operating this unit, please read these instructions completely and keep them carefully for future reference.

Introduction

Thank you for purchasing the Panasonic Electronic Board.

Feature Highlights

By connecting the elite Panaboard to a computer and using a projector to display the contents of the computer's screen on the elite Panaboard, you can do the following.

Electronic Pen Features

- Manipulate objects on the screen by using the electronic pen as a mouse.
- Draw and erase lines on the screen by using the electronic pen.
- Save images of the screen that were created by drawing with the electronic pen.

elite Panaboard book

Use the elite Panaboard book software that supports elite Panaboard operations, such as writing, drawing, attaching images and computer operations. This software lets you save the contents of the screen on your computer and retrieve it for later use.

Two Operation Modes for elite Panaboard software

You can use the elite Panaboard software in one of the 2 operation modes below.

- · Desktop drawing mode
- elite Panaboard book mode

Desktop Drawing Mode

You can use the electronic pen to write text, draw pictures, and manipulate programs on the image projected on the elite Panaboard. Items that you draw can be saved in a file. The desktop background and application data will not be altered.

elite Panaboard book Mode

elite Panaboard book is software for creating teaching materials and presentations. Files created with the elite Panaboard book software are saved in a proprietary format (.peb). You can use materials created with elite Panaboard book to aid with presentations and explanations.

About the Operating Instructions

There are 2 separate operating manuals for the elite Panaboard.

	Instructions for connecting and operating the elite Panaboard, as well as instructions for installation construction.
For Software (this document)	Instructions for the included elite Panaboard software and elite Panaboard book.

Abbreviations

Windows® refers to the Microsoft® Windows® operating system.

Windows® 2000 refers to the Microsoft® Windows® 2000 operating system.

Windows® XP refers to the Microsoft® Windows® XP operating system.

Windows Vista® refers to the Microsoft® Windows Vista® operating system.

Excel® refers to the Microsoft® Excel® spreadsheet software.

PowerPoint® refers to the Microsoft® PowerPoint® presentation graphics program.

DirectX® refers to the Microsoft® DirectX® application programming interface.

Trademarks

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- All other trademarks identified herein are the property of their respective owners.

System Requirements

Computer	IBM® PC/AT® or compatible with a CD-ROM drive
CPU	Intel® Pentium® 4 processor or later
Operating System	Windows 2000 SP4 / Windows XP / Windows Vista
Interface	USB 2.0
Memory (RAM)	256 MB or greater (Windows 2000 SP4) 512 MB or greater (Windows XP) 512 MB or greater (Windows Vista)
Hard Disk	Hard disk with at least 200 MB of free space (not including the space required for saving files)

Note

- To run the elite Panaboard software, Microsoft .NET Framework 1.1 or later and DirectX 7.0 or later are required. When you install the elite Panaboard software on the CD-ROM, .NET Framework 1.1 will be installed on your computer if it is not already installed.
- The system requirements above do not meet the recommended specifications of all operating systems.
- You must have Windows Media® Player 10 or later, or Adobe® Flash® Player installed to insert and play back movies.
- Inserting and playing back movies is not supported in Windows 2000 SP4.
- The handwriting recognition feature is supported in Windows Vista Ultimate, Windows Vista Home Premium, Windows Vista Business, and Windows XP Tablet PC Edition 2005.
- If you are using Windows 2000 SP4 or later, or Windows XP Professional, you must have the Tablet PC SDK and Microsoft Windows XP Tablet PC Edition 2005 Recognizer Pack installed to use the handwriting recognition feature.
- The handwriting recognition feature is not supported in Windows Vista Home Basic and Windows XP Home Edition.
- You must have enough available hard disk space in order to record and play back movies.

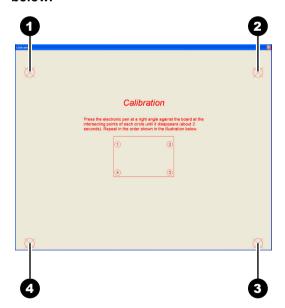
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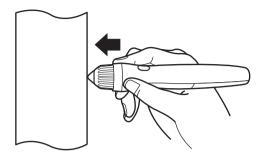
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Starting the elite Panaboard software and Performing Calibration

- 1. Turn on the elite Panaboard.
- 2. Connect the elite Panaboard to your computer with the USB cable.
 - The elite Panaboard software starts automatically.
 - When you start the elite Panaboard software for the first time, the calibration screen is displayed.
 - Restart your computer if you are prompted to do so. After the computer has restarted, connect the elite Panaboard to your computer with the USB cable.
- 3. Perform calibration.
- Press the electronic pen at a right angle against the board at the intersecting points of each circle until it disappears (about 2 seconds).
 Repeat in the order shown in the illustration below.





- Hold and press the electronic pen at a right angle to the screen board.
- When you push down on the penpoint, the electronic pen makes a buzzing sound.
- When the position of the indicated point has been determined correctly, calibration automatically moves to the next point.
- When calibration has finished normally, a completion dialog box is displayed.



5. Click [OK].

- If the elite Panaboard and projector are fixed so that they will not move (Wall mounted case), select the [Always use this calibration information.] check box, and click [OK] to skip calibration from the next time you start the elite Panaboard software. To redisplay the calibration screen, refer to "Options... (Page 17)".
- After calibration has completed, the icon is displayed in the notification area, and the

Desktop Drawing Tool is automatically displayed.



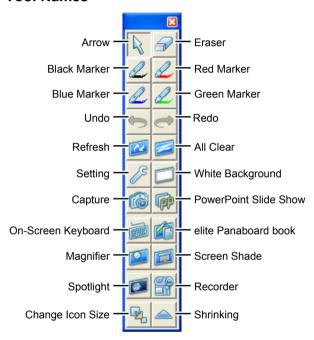
[Desktop Drawing Tool]

 You will be able to use elite Panaboard software.

Using the Desktop Drawing Tool

The Desktop Drawing Tool is displayed when you start the elite Panaboard software. By using the Desktop Drawing Tool, you can draw and erase characters and pictures on the desktop or application data. In addition, you can switch between all of the functions provided by the tools with the electronic pen.

Tool Names



Arrow

You can use the electronic pen as a mouse.

- 1. Click (Arrow) on the Desktop Drawing Tool.
 - The electronic pen can be used in the same way as a mouse.

Left click

Push and release the penpoint on the elite Panaboard.

Right click

Push and release the penpoint on the elite Panaboard while holding down the pen button on the electronic pen.

Double click

Push and release the penpoint 2 times on the elite Panaboard.

Drag & Drop

Push the penpoint on the elite Panaboard and select an object. Drag the object by moving the pen while keeping the penpoint pushed down, and release.

Eraser

You can erase sections of freeform lines with the electronic pen.

- 1. Click (Eraser) on the Desktop Drawing Tool.
- 2. Drag the electronic pen over the areas that you want to erase. (Move the electronic pen while keeping the penpoint pushed down against the elite Panaboard.)

Marker (Black/Red/Blue/Green)

You can draw characters, pictures and free-form lines with the electronic pen. You can also set the color of the lines that are drawn.

- Click one of (Black Marker)/ (Red Marker)/
 (Blue Marker)/ (Green Marker) on the Desktop Drawing Tool.
- 2. Draw on the elite Panaboard using the electronic pen.

Undo

You can undo an action.

- 1. Click (Undo) on the Desktop Drawing Tool.
 - The previous action is undone.

Redo

You can redo an action that you previously undid.

- - The action that was previously undone with the [Undo] command is redone.

Refresh

The lines drawn on the screen may be occasionally erased or their positions may change as a result of moving windows or using an application. When this happens, you can redisplay the drawn lines in their original position.

- 1. Click (Refresh) on the Desktop Drawing
 - The lines that you drew on the board are redisplayed.

All Clear

You can erase all of the lines drawn with the Marker tool.

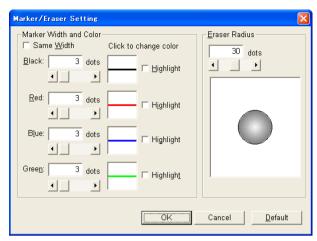
- 1. Click (All Clear) on the Desktop Drawing Tool.
 - A confirmation window is displayed.
- 2. Select [Yes] to erase all lines.
 - All lines on the screen are erased.
 - To cancel the All Clear operation, click [No].

Setting

You can change the width, color and transparency of the marker, as well as the size of the eraser tool. You can change the width independently for each of the 4 marker types.

- 1. Click [6] (Setting) on the Desktop Drawing Tool.
 - The "Marker/Eraser Setting" window is displayed.

2. Set the marker color and width, and the eraser size as desired.



Same Width

Selecting this option sets the width for all markers to be the same.

Black/Red/Blue/Green

Set the width independently for each marker. Enter a value from 1 to 30. Alternately, you can use the slider to change the value by moving it left and right.

Click to change color

Click a marker, and the Color Settings window is displayed in which you can change the color for the marker.

Highlight

Selecting this option makes the color for the marker semi-transparent.

Eraser Radius

Set the radius for the eraser. Enter a value from 1 to 60. Alternately, you can use the slider to change the value by moving it left and right.

3. Click [OK].

 A confirmation window is displayed asking if you want to apply the new settings to all previously drawn lines.

4. Click [All Strokes] or [New Strokes].

- If you select [All Strokes], all previously drawn lines will be updated to reflect the new settings.
- If you select [New Strokes], the new settings will only be applied to lines that you draw from that point forward.

Note

- When you change the color of a marker, the color is displayed in the marker button on the Desktop Drawing Tool.
- If you select the [Highlight] option, the underlying image will be displayed through the drawn line. If the underlying image's colors are dark, the line will be difficult to see, so do not select the [Highlight] option in this case. In addition, if lines intersect, the intersection will be black.
- For Windows Vista, the number of highlight marker changes (check/uncheck) is limited to 10

White Background

You can display the entire desktop as white. This feature can be used for giving supplementary explanations.

- Click (White Background) on the Desktop Drawing Tool.
 - The desktop is displayed as all white. To return to the original display, click (White Background) again.

Capture

Save the displayed screen and all lines drawn with the electronic pen to a file.

There are 2 ways to save the display:

- Save the file by inputting a name.
- Save the file using the current date and time as the file name.

For information about saving files and file formats, refer to "Options... (Page 17)".

To save a file by inputting a file name

- 1. Click (Capture) on the Desktop Drawing Tool.
 - The "Save As" window is displayed.
- 2. Specify the folder and name for the file, and select a file format.
 - You can select the following formats in File Type.
 - Bitmap file (.bmp)

- JPEG file (.jpg)
- TIFF file (.tif)

3. Click [Save].

- If you select an existing TIFF file in the "Save As" window, a window will be displayed asking if you want to add the image to the existing file or overwrite the existing file.
 - To add the file Select [Yes]. The new image is appended to the end of the existing file, and the file is saved as a multi-page TIFF file.
 - To overwrite the file Select [No]. The existing file is deleted, and the new file is saved as a single page TIFF file

To save a file using the current date and time as the file name

- 1. Right-click the si icon in the notification area, and select [Options...].
- 2. Select the [Save file automatically, named with the date] check box, and specify the "Save Folder" and "File Format".
- 3. Click [OK] to close the "Options" window.
- 4. Click (Capture) on the Desktop Drawing Tool.
 - A save confirmation window is displayed.
- 5. Click [OK].
 - If you select the [Do not show this message again] check box, the window will not be displayed the next time you save with this method. To display the window again, refer to "Options... (Page 17)".

PowerPoint Slide Show

You can start PowerPoint from the Desktop Drawing Tool and display a slide show. Items drawn with the electronic pen are stored on a per-slide basis, so items that you draw on one slide are not displayed on the next slide when you change slides. In addition, you can save the items you drew on the slides to a file so that they can be reused the next time you present the slide show.

Note

 In order to use these features with PowerPoint, you must have PowerPoint 97 or later installed on your computer. • The items you draw on the screen are Desktop Drawing Tool data and not PowerPoint data.

To play a slide show

- Click (PowerPoint Slide Show) on the Desktop Drawing Tool.
 - The "Open" window is displayed.
- 2. Specify the folder and file name of the PowerPoint file to play.
- 3. Click [Open].
 - PowerPoint starts, and the slide show begins automatically.

Note

- If a PowerPoint file is already open, clicking
 (PowerPoint Slide Show) will not display the
 "Open" window, but will start playing the open file as a slide show instead.
- If you are running a slide show from PowerPoint, click (PowerPoint Slide Show) to start using the elite Panaboard software with the slide show.

To change the slide

During a slide show, the buttons [(Next) and [(Previous) are displayed in the Desktop Drawing Tool.

- 1. Click (Next) or (Previous) on the Desktop Drawing Tool.
 - These buttons function the same as [Next] and [Previous] in PowerPoint.
 - If you have selected the marker or eraser, it is not necessary to temporarily select the Arrow tool.

Note

 If you change the slide without using the Desktop Drawing Tool, drawing data will not be displayed. Click (Refresh) to display the drawing data.

To exit the slide show

- Click (PowerPoint Slide Show) on the Desktop Drawing Tool during a slide show.
 - The PowerPoint slide show exits.

Note

If the slide show exits when you click (Next) or by another means, the Desktop Drawing Tool will recognize that the slide show has exited and will return to no-slide-show mode without having to click (PowerPoint Slide Show).

To save the items drawn on a slide

When you exit the Desktop Drawing Tool, a window is displayed asking whether you want to save the data drawn or erased with the marker and eraser tools as a drawing data file.

If you indicate that you want to save the data, the drawing data will be saved under the same name as the PowerPoint file as a drawing data file (extension ".ips"). By default, the location of the file is the same as the PowerPoint file. If the file cannot be saved to this location, the folder specified in "Options... (Page 17) " is used.

Note

 The drawing data is saved in a file with a proprietary image format (.ips).

To use saved drawing data and display it on a slide show

When you click (PowerPoint slide show) to play a slide show, if there is a drawing data file with the same name and in the same folder as the PowerPoint file or in the file specified in "Options... (Page 17) ", a confirmation window will be displayed asking whether you want to use this data. If you indicate that you want to use the data, the drawing items will be loaded from the drawing data file and displayed on the slide show.

Note

 If you no longer need a saved drawing data file, delete it using Explorer or another application.

On-Screen Keyboard

The On-Screen Keyboard is a virtual keyboard that is displayed on the desktop image that is projected on the elite Panaboard. You can enter characters by clicking on the keys of the On-Screen Keyboard.

You can use the Original Keyboard or Windows Keyboard for the screen keyboard. To change the type of screen keyboard, refer to "Options... (Page 17)".

- Click (On-Screen Keyboard) on the Desktop Drawing Tool.
- 2. Make the application to input characters the active application, and move the text cursor to the location where you want to input characters. (For example, in Excel, double-click a cell to enter text-entry mode.)
- 3. Click characters on the On-Screen Keyboard.

Using the original Screen Keyboard

Selecting the On-Screen Keyboard

You can select the method by which the On-Screen Keyboard is displayed. Select one of the following items from the [Keyboard] menu on the On-Screen Keyboard's menu bar.

Enhanced Keyboard

Displays a keyboard that includes the numeric pad.

Standard Keyboard

Displays a keyboard that does not include the numeric pad.

Displaying the On-Screen Keyboard on top of other windows

You can have the On-Screen Keyboard always displayed on top of all other windows. On the On-Screen Keyboard menu bar, select [Settings] → [Always On Top], and a check mark is displayed next to the item. Select this item again to disable this option, and the check mark is removed.

Changing the On-Screen Keyboard's size

You can change the size of the On-Screen Keyboard. On the On-Screen Keyboard menu bar, select [Settings] \rightarrow [Resize] and select one of [Large], [Middle], or [Small].

- You can change the size of the On-Screen Keyboard by dragging its right and left edges.
 You cannot change the size by dragging the top and bottom edges.
- The On-Screen Keyboard's width-height ratio is fixed.
- The window's width can be changed from 1/2 to 2 times of the [Middle] size.

Note

- The name of the application in which characters will be entered is displayed in the title of the On-Screen Keyboard.
- When the On-Screen Keyboard is displayed, clicking (On-Screen Keyboard) closes the On-Screen Keyboard.

elite Panaboard book

You can start elite Panaboard book from the Desktop Drawing Tool.

- 1. Click (elite Panaboard book) on the Desktop Drawing Tool.
 - elite Panaboard book starts.

Note

- The Desktop Drawing Tool will be displayed at a reduced size.
- The Arrow tool will be selected in the Desktop Drawing Tool.
- When elite Panaboard book is running, you can open a new elite Panaboard book window and have multiple files open by clicking (elite Panaboard book).

Magnifier

You can enlarge a section of the image projected on the elite Panaboard.

- 1. Click [(Magnifier) on the Desktop Drawing Tool.
 - The magnification window opens.
 - If you open the magnification window with the marker selected, the mouse pointer will change to an arrow.
- 2. Drag the magnification window over the area that you want to enlarge.
 - The area displayed in the magnification window is enlarged.
- 3. Right-click in the magnification window and change the magnification level.
 - You can set the magnification to 2x, 3x, 4x, and 5x.

Screen Shade

You can hide a section of the image projected on the elite Panaboard with a gray box.

- Click (Screen Shade) on the Desktop Drawing Tool.
 - The Screen Shade feature is activated and a gray box covers the whole screen.
 - If you activate the screen shade with the marker selected, the mouse pointer will change to an arrow.
- 2. Drag the edges of the box to resize it to only cover the necessary area of the screen.
 - The selected section of the desktop image is hidden by the screen shade.

Note

 You can incrementally display the area that is covered by the screen shade by dragging the shade.

Spotlight

You can display a portion of the image displayed by elite Panaboard as though a spotlight were shining on it.

- 1. Click (Spotlight) on the Desktop Drawing Tool.
 - The Spotlight window is displayed.
 - When you select the Spotlight tool with the marker selected, the mouse pointer changes to an arrow.
- 2. Move the spotlight by dragging it to a location where the spotlight is not shining.
- 3. Drag the spotlight's blue frame to resize it.

Recorder

You can record a movie of the projected image and your operations.

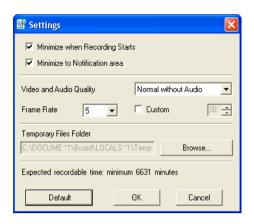
- 1. Click (Recorder) on the Desktop Drawing Tool.
 - The Recorder window is displayed.





Specifying the video quality and operation settings

When you click [6] (Settings), the Recording Settings screen is displayed.



Minimize when Recording Starts

Select this item to minimize the Recorder window when recording starts.

Minimize to Notification area

Select this item to display the icon in the notification area when the window is minimized. When this option is not selected, the application appears in the taskbar when minimized.

Notification area operations

To pause recording

Click $\frac{4}{3}$ in the notification area.

To resume recording, click in the notification area.

To stop recording

Double-click, or right-click the icon in the notification area, select [Stop], and save the recording.

Video and Audio Quality

Select the video and audio quality.

Frame Rate

Set the number of frames to record in 1 second. To set a value that is not in the list, enter a value in [Custom].

Temporary Files Folder

Set the folder where temporary files used for recording are saved. Select a folder that has enough free space.

Expected recordable time

This value is an estimate of the recording time based on the current settings. When you set [Video and Audio Quality], [Frame Rate], and [Temporary Files Folder], use the estimated time displayed in as a reference.

For details about operation, refer to "Recording Desktop Operation (page 25)".

Note

 To record audio, you need a microphone attached to your computer.

Change Icon Size

You can change the size of the icons in the Desktop Drawing Tool.

- 1. Click (Change Icon Size) on the Desktop Drawing Tool.
 - The icons become smaller.

Note

To return the icons to their original size, click
 (Change Icon Size).

Changing the Display of the Desktop Drawing Tool

You can display the Desktop Drawing Tool in 3 different sizes.

Standard Display

Displays all of the buttons.

Marker Display

This display is for only drawing and erasing lines. The Capture and PowerPoint Slide Show buttons are hidden.

Minimized Display

When the Desktop Drawing Tool covers an area of the desktop, by minimizing the tools you can minimize the area of the desktop that is covered.

- Click (Shrinking) or (Expansion) on the Desktop Drawing Tool.
 - The display of the Desktop Drawing Tool changes.

Standard Display



Marker Display



Minimized Display



Note

- During a PowerPoint slide show, (Next) and (Previous) are added to the Standard and Marker displays.
- You can change the size of the buttons in the Desktop Drawing Tool between "small" and "large" by clicking or (Change Icon Size) in Standard display.

Using the Electronic Pen to Switch between the Pointer and Marker Tools

By using the electronic pen, you can switch between (Arrow) and (Black/Red/Blue/Green Marker).

- 1. With (Arrow) or (Black/Red/Blue/Green Marker) selected, double-click the penpoint while holding down the pen button.
 - When (Arrow) is selected, the tool switches to (the marker that was last selected). Right after the elite Panaboard software has been started and no marker has been selected yet, this operation changes to (Black Marker).
 - When (Black/Red/Blue/Green Marker) is selected, the tool switches to (Arrow).

Note

 If (Eraser) has been selected, the tool will switch between (Eraser) instead of the marker.

Using the Electronic Pen to Change the Position of the Desktop Drawing Tool

During a presentation, the presenter often moves back and forth in front of the elite Panaboard. If the Desktop Drawing Tool is on the other side of the board, it will be difficult to operate it. In these cases, a presenter can use the electronic pen to move the Desktop Drawing Tool to a specific location on the board.

- With (Black/Red/Blue/Green Marker) or (Eraser) selected, click the penpoint while holding down the pen button.
 - The Desktop Drawing Tool disappears from the screen.
- Push and hold the penpoint at the location where you want to move the tool to while holding down the pen button.
 - The Desktop Drawing Tool reappears.

About the elite Panaboard software Menu

If you right-click on the sicon displayed in the notification area, the elite Panaboard menu will be displayed. You can perform the actions below for the elite Panaboard software.

Calibrate

Calibrate the position of the image projected on the screen so that characters and lines drawn with the electronic pen are displayed in the correct position. The projected image will become misaligned if you move either the elite Panaboard or the projector. If this happens, perform calibration again to correctly realign the elite Panaboard and projector.

Tool

Use functions such as the magnifying glass and screen shade, and display the Desktop Drawing Tool and the On-Screen Keyboard.

Draw

Display the Desktop Drawing Tool.

On-Screen Keyboard

Display the On-Screen Keyboard.

Magnifier

Display the magnification window.

Screen Shade

Display the screen shade.

Spotlight

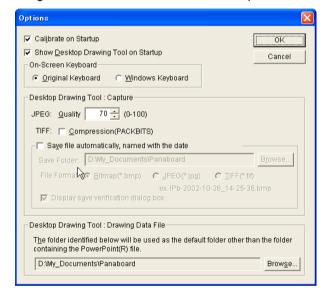
Display the spotlight.

Recorder

Display the Recorder window.

Options...

Configure the elite Panaboard software options.



Calibrate on Startup

When this option is selected, calibration is performed every time the elite Panaboard software starts.

Show Desktop Drawing Tool on Startup

When this option is selected, the Desktop Drawing Tool is automatically displayed when the elite Panaboard software starts.

Original Keyboard

Use the elite Panaboard's built-in keyboard as the virtual keyboard (\rightarrow Page 12).

Windows Keyboard

Use the On-Screen Keyboard included with Windows as the virtual keyboard (\rightarrow Page 12).

Note

 In Windows Vista, if you open the [Options] dialog box for the Windows Keyboard (Tablet PC Input Panel), you will not be able to use the electronic pen. Use the mouse to close the [Options] dialog box.

JPEG

Set the quality level for saving files in JPEG format.

TIFF

Select the [Compression (PACKBITS)] check box to compress files when saving in TIFF format.

Save file automatically, named with the date

When this option is selected, files saved with the Capture feature are saved with the current date and time as their file name.

Save Folder

Specify the folder in which to save image files.

File Format

Specify the file format in which to save image files.

Display save verification dialog box

Select this option to display a confirmation dialog box to confirm the file name when saving.

Desktop Drawing Tool: Drawing Data File

When you save drawing data for PowerPoint files in a separate location from the PowerPoint file itself, specify the folder to display when loading drawing data.

Help...

Display the elite Panaboard software help.

Note

 To display help, you must have Adobe® Reader® installed on your computer.

About...

Display information about the elite Panaboard software version.

Exit

Exit the elite Panaboard software.

Starting elite Panaboard book

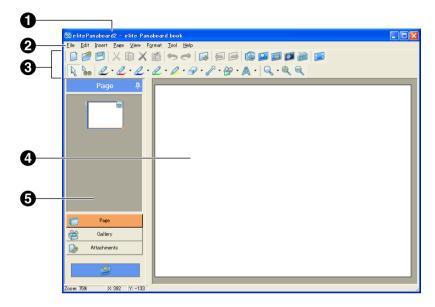
- On the [Start] menu, point to [All Programs] →
 [Panasonic] → [elite Panaboard], and click [elite Panaboard book].
 - elite Panaboard book starts.

Note

- You can also start elite Panaboard book from the shortcut icon on the desktop.
- You can also start elite Panaboard book by clicking (elite Panaboard book) on the Desktop Drawing Tool. When you start elite Panaboard book, the Desktop Drawing Tool is minimized.

elite Panaboard book Screen

elite Panaboard book Main Screen



Title Bar

Displays the name of the file being edited and the program name.

Menu Bar

The main menu for elite Panaboard book.

Toolbar

Displays commands that you can use with elite Panaboard book.

4 Main Window

Displays the current page.

Side Pane

Contains 4 buttons for page, gallery, and attachment operations.

Page

Displays thumbnail images of the document pages.

Gallery

A collection of various images, arranged by theme.

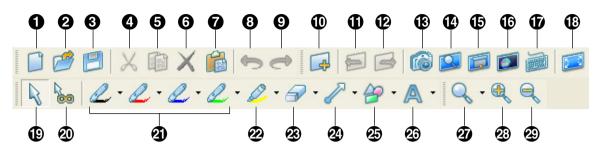
Attachments

You can include external files (Excel spreadsheets, photographs, etc.) that you can access during a presentation using elite Panaboard book.

Move Window Button

This function shrinks and moves the elite Panaboard book window to the bottom of the screen. Clicking it again returns the window to its original position. This function is useful when you cannot reach the top of the screen with the electronic pen.

About the Toolbar Buttons



- New
- 2 Open
- 3 Save
- 4 Cut
- **6** Сору
- 6 Delete
- Paste
- Undo
- Redo
- Add New Page
- Go To Previous Page
- Screen Capture
- Magnifier
- Screen Shade
- Spotlight
- n-Screen Keyboard
- Full Screen
- \bigcirc Select (\rightarrow Page 27)
- 20 Infinite Clone (→ Page 28)
- Marker (Black/Red/Blue/Green) (→ Page 25)
- ② Highlighter (→ Page 25)

- **23** Eraser (\rightarrow Page 25)
- 2 Line (\rightarrow Page 25)
- Shapes (→ Page 26)
- 23 Text (\rightarrow Page 26)
- Zoom
- 23 Zoom In
- Zoom Out

Using elite Panaboard book

This section explains using an example, how to create presentation materials with elite Panaboard book, and how to use elite Panaboard book when giving a presentation. For details about each of the tools and functions in elite Panaboard book, refer to the following sections.

- "Using the Drawing Tools (Page 25)"
- "Working with Drawn Objects (Page 27)"
- "About the elite Panaboard book Menus (Page 29)"

Creating a Presentation File

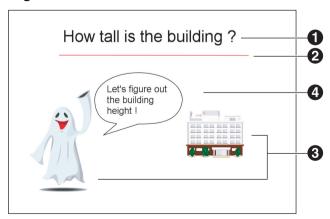
Before Creating a Presentation

- Decide on the main theme for your presentation.
- Think about how you are going to organize the content.
- Prepare any necessary photos or illustrations. You can obtain illustrations from a clip-art CD, or by downloading them from the Internet.

Creating a New File

1. On the elite Panaboard book toolbar, click (New) to create a new file.

Page 1



Create a title

- 1. On the toolbar, click A (Text).
- 2. Click on the location where you want to add text.
 - The "Text Properties" window and a text box are displayed, and you enter text edit mode.
- 3. Enter text using the keyboard, and adjust the size and position of the text box.
 - With the "Text Properties" window, you can change the size and color of the text.
- 4. Click in the white area on the page to leave text edit mode.
 - To edit text later, double-click the text to enter text edit mode.

2 Draw a line under the title

- On the toolbar, click the down arrow next to
 (Line), and select the red line.
 - The mouse pointer changes to +.
- 2. Drag with the right mouse button to draw a horizontal line.
 - To change the type and color of the line, you can right-click on the line and display the "Selection Properties" window, where you can make changes.

Insert images

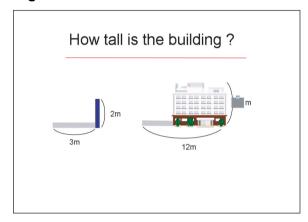
- 1. Select [Gallery] in the side pane.
 - In the side pane, folders are displayed in the top section, and images are displayed in the bottom section.
- 2. Drag and drop the desired images to copy them to the main window.
 - The images in the sample are located in "Special Occasions" and "Buildings".
 - The images will be pasted onto the page.
- 3. Click the images to select them and change their sizes.

4 Add a speech bubble

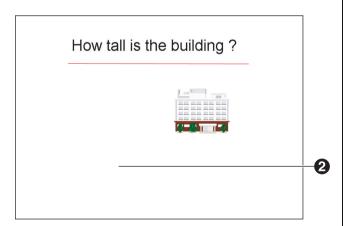
- On the toolbar, click the down arrow next to
 (Shapes), and select the speech bubble shape.
 - The mouse pointer changes to +.

- 2. Click on the page.
 - A speech bubble object is displayed.
- 3. Double-click on the speech bubble to add text.
 - You can also enter text edit mode for a shape object by clicking [Text] on the [Edit] menu.
 - Click in the white area at the top of the page to leave text edit mode.
- 4. Adjust the size and position of the speech bubble.

Page 2

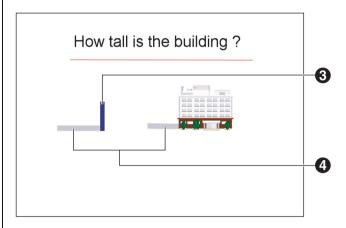


- 1 Copy page 1 and create page 2
- 1. Select [Page] in the side pane.
 - The thumbnail image is displayed.
- 2. Right-click the thumbnail, and select [Add Copy Page].
 - Page 2 is automatically created.



2 Delete unnecessary objects

- 1. Select an object, and right-click it.
- 2. Select [Delete].



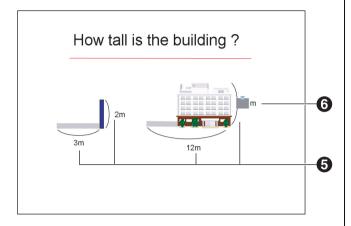
3 Draw a rectangle on page 2

- 1. On the toolbar, click the down arrow next to (Shapes), and select the rectangle.
 - The mouse pointer changes to +.
- 2. Click on the page.
 - A rectangle object is displayed.
- 3. Select the object, and adjust its size and position.
- 4. Right-click the object, and select [Properties...].
- 5. In the "Selection Properties" window, change the colors for [Fill] and [Line].
- Click [OK] and close the "Selection Properties" window.

4 Copy the rectangle, rotate it, and change its color

- 1. Right-click the rectangle object, and select [Copy].
- 2. Right-click on the page, and select [Paste].
- 3. Drag the rotate icon to rotate the copied object.
- 4. Right-click the rotated object, and select [Properties...].
- 5. In the "Selection Properties" window, change the colors for [Fill] and [Line].
- 6. Click [OK] and close the "Selection Properties" window.

7. On the toolbar, click (Infinite Clone), and drag the rotated object next to the building to create a copy.



6 Add curved lines and lengths

- 1. Click the down arrow next to (Black Marker), and select the type of line you want to use.
 - The mouse pointer changes to a marker.
- 2. Draw a curved line by dragging the mouse.
- On the toolbar, click (Text), and input the length.

6 Add the answer

- On the toolbar, click the down arrow next to
 (Shapes), and select the rectangle shape.
- 2. Drag the mouse at the location where you want to display the answer.
 - A rectangle object is displayed.
- 3. Double-click the object, and enter the answer.
- 4. Right-click the object, and select [Properties...].
- 5. In the "Selection Properties" window, clear the [No Fill] check box.
- 6. Right-click the object, point to [Shade], and select [On (Shaded)].
 - The answer is hidden by a shade.

Saving the File

- 1. On the [File] menu, click [Save As...].
 - The "Save As" window is displayed.

2. Specify the folder and name for the file, and click [Save].

 The file is saved in the proprietary elite Panaboard book format (.peb).

Giving a Presentation with the File You Created

- 1. On the [File] menu, click [Open].
 - The "Select File to Open" window is displayed.
- 2. Select the file created in the previous section, and click [Open].
 - The file is displayed.
- 3. On the [View] menu, click [Full Screen] to display the file at full screen.
 - The screen switches to full-screen mode, and the Full Screen toolbar is displayed.

Previous Page

Display the previous page.

Next Page

Display the next page.

Toolbar

Display/hide the File & Edit toolbar, and Tool toolbar.

Exit Full Screen

Return to normal mode.

- Give the presentation while using each of the functions.
 - You can use the following functions while giving a presentation:

Marker

Use the marker to write further explanations, draw underlines, etc.

Highlighter

Use the highlighter to emphasize important points.

Shade

Operate the shade feature for objects that have it set.

- Click the [Go To Next Page] button on the toolbar to display the next page according to the flow of your presentation.
 - The next page is displayed.

Note

 Click the [Go To Previous Page] button on the toolbar to display the previous page.

Exporting a Presentation File

To use the presentation file with other applications, you can export it to the following formats:

BMP, GIF, JPEG, TIFF, PNG, HTML

For details, refer to "Configure Image Settings for Exporting (Page 31)".

Recording Desktop Operation

- Click (Recorder) on the Desktop Drawing Tool.
 - The Recorder window is displayed.
- 2. Click 🕮 .
 - Recording of the entire desktop will begin.
 - The Recorder icon will be displayed in the notification area.
- 3. While recording, perform normal operation on the desktop.
- 4. Right-click in the notification area, and select [Stop].
 - Recording of the entire desktop stops.
 - The "Save As" window is displayed. Specify the folder and file name and save the file.

Playing Movies in elite Panaboard book

- 1. On the [Insert] menu, click [Media File...].
 - The "Open" window is displayed.
- 2. Select the saved movie file, and click [Open].
 - The movie will be pasted onto the page, and play back will begin.

Using the Drawing Tools

Marker (Black/Red/Blue/Green)

Draw freeform lines for pictures and characters.

- 1. On the toolbar, click the down arrow next to (Marker [Black/Red/Blue/Green]), and select a line style.
 - The mouse pointer changes to a marker.
 - By selecting [Customize Markers...], you can change the line type, color, transparency, etc., of the markers displayed in the list.
- 2. Drag the mouse to draw a freeform line.

Note

• Free-form lines can be recognized as written characters. For details, refer to "Recognizing free-form lines as characters (page 28)".

Highlighter

Paint over lines, shapes, text and other objects on the page you want to emphasize. Objects that you paint over will be displayed through the highlighter.

- 1. On the toolbar, click the down arrow next to (Highlighter), and select a line style.
 - The mouse pointer changes to a highlighter.
 - By selecting [Customize Highlighters...], you can change the line type, color, etc., of the highlighters displayed in the list.
- 2. Drag the mouse to draw a freeform line.

Eraser

Erase portions of lines drawn with the Marker and Highlighter tool.

- 1. On the toolbar, click the down arrow next to

 (Eraser), and select the type of eraser.
 - The mouse pointer changes to an eraser.
- 2. Drag the mouse to erase objects.

Line

Draw straight lines.

- On the toolbar, click the down arrow next to
 (Line), and select a line style.
 - The mouse pointer changes to +.
 - By selecting [Customize Lines...], you can change the line type, color, etc., of the lines displayed in the list.
- 2. Drag the mouse to draw a straight line.

Note

- By dragging with the right mouse button, you can draw a line slanted at 15-degree intervals.
- After drawing, the mouse pointer returns to (Select).

Shapes

Draw a variety of pre-defined shapes.

- On the toolbar, click the down arrow next to
 (Shapes), and select the type of shape to draw.
 - The mouse pointer changes to +.
 - By selecting [Customize Shapes...], you can change the line type, color, transparency, etc., of the shapes displayed in the list.
- 2. Drag the mouse to draw the selected shape.

Note

- By dragging with the right mouse button, you can draw the shape with a fixed height-width ratio.
- After drawing, the mouse pointer returns to (Select).
- You can enter text in the shape by double-clicking it.

Text

Add and edit text in text edit mode.

- On the toolbar, click the down arrow next to
 (Text), and select the text style.
 - The mouse pointer changes to a text insertion bar.
 - By selecting [Customize Text...], you can change the font, size, etc., of the text displayed in the list.

- 2. Click or drag at the location where you want to insert text.
 - The "Text Properties" window and a text box are displayed.
- 3. Enter text into the text box.
 - In the "Text Properties" window, you can change settings such as the size and font of the characters.
- 4. Click in the white area on the page to leave text edit mode.

Working with Drawn Objects

You can perform operations on objects that you have drawn, such as resizing, moving, and rotating them. This section explains how to draw and manipulate objects, using the marker as an example.

Selecting an Object

- 1. On the toolbar, click (Select).
- 2. Click an object.
 - When you select the object, icons appear around it.

Note

 To select multiple objects, drag the mouse to specify the area in which to select objects.

Moving an Object

- 1. On the toolbar, click (Select), and move the mouse pointer over an object.
 - The mouse pointer changes to a cross.
- 2. To move the object, drag the object when the mouse pointer is a cross.

Resizing an Object

- 1. On the toolbar, click (Select), and select an object.
 - When you select the object, icons appear around it.

Change Width icon

Drag to change the width of the object.

Change Size icon

Drag to change the size of the object freely. By dragging with the right mouse button, you can change the size of the object, including any text, with a fixed width-height ratio.

Change Height icon

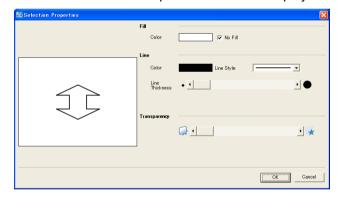
Drag to change the height of the object.

Rotating an Object

- 1. On the toolbar, click (Select), and select an object.
 - When you select the object, icons appear around it.
- 2. Move the mouse pointer over § (rotate icon), and drag to rotate the object.

Changing Object Properties

- 1. On the toolbar, click (Select), and select an object.
 - When you select the object, icons appear around it.
- 2. Click the (Menu icon), and select [Properties...].
 - The "Selection Properties" window is displayed.



- In the "Selection Properties" window, you can change settings such as the color, type, and thickness of the line.
- The settings are different depending on the type of object selected.
- If you have selected multiple objects, you can change common properties for the selected objects. For details, refer to "Set Object Properties (Page 38)".

Adding Text to a Shape

- 1. On the toolbar, click (Select), and double-click a shape object.
 - A text-input area is displayed.
- 2. Enter text.

Changing the Object Order

- 1. On the toolbar, click (Select), and select one object that overlaps other objects.
- 2. Click (Menu icon), and select [Order].
 - The following items are displayed in the submenu:
 - Bring To Front
 - Send To Back
 - Bring To Forward
 - Send Backward
- 3. Select the order for the object.

Graying out an Object (Shade)

- 1. On the toolbar, click (Select), and select the object you want to gray out.
- 2. Click (Menu icon), and point to [Shade].
 - The following items are displayed in the submenu:
 - Off
 - On (Shaded)
 - On (Unshaded)
- 3. Select [On (Shaded)].
 - The object is covered with a shade, turning it gray, and the shade icon is displayed on the top-center of the object.

Note

- If you click an object covered with a shade, the object is uncovered (On [Unshaded]).
- By clicking the shade icon, you can switch between covering and uncovering the object with the shade.

Duplicating an Object

- 1. On the toolbar, click 🔚 (Infinite Clone).
 - The mouse pointer changes to the duplication arrow
- 2. Drag the object you want to duplicate.
 - A copy of the object is created where you release the mouse button.

Note

- Because you can repeat this operation as many times as you want, you can create many duplicate objects.
- You cannot duplicate objects that are locked in place.

Recognizing free-form lines as characters

- 1. Click (Select), and select the free-form lines to apply handwriting recognition to.
- 2. Click (Menu icon), and select [Recognition].
 - Select a character from the candidate list that is displayed, and click [OK]. The free-form lines will be converted to text.

Note

 When you click (Menu icon) and select [Language to recognize], you can change the language used for handwriting recognition.

Using Movie Files

You can place movies on a page and then play them from the page.

Playing a movie file

- 1. Click (Select), and select a movie file object.
- 2. Click (Menu icon), and select [Media].
 - · The following sub-menu is displayed.
 - Play
 - Pause
 - Stop
 - Backward
 - Forward
 - Loop
- 3. Select [Play].
 - The movie will start playing.

Note

 You can control movie play back from the sub-menu. Select an operation as necessary.

About the elite Panaboard book Menus

File Menu

You can perform the following actions from the File menu.

- · Create a New File
- Open a File
- · Save an Open File
- Save an Open File under a Different Name
- Export a File
- · View a Print Preview
- · Print a Page
- Set File Information
- Configure Image Settings for Exporting
- Configure Recovery File Settings
- Exit elite Panaboard book

Create a New File

- 1. On the [File] menu, click [New].
 - · A new file is created.

Open a File

- 1. On the [File] menu, click [Open].
 - The "Select File to Open" window is displayed.
- 2. Navigate to the folder where the file is saved, and double-click the desired file.
 - The selected file opens.

Save an Open File

- 1. On the [File] menu, click [Save].
 - · The file is saved, overwriting the old file.

Save an Open File under a Different Name

- 1. On the [File] menu, click [Save As...].
 - The "Save As" window is displayed.
- 2. Specify the folder and name for the file, and click [Save].
 - The file is saved in the proprietary elite Panaboard book format (.peb).

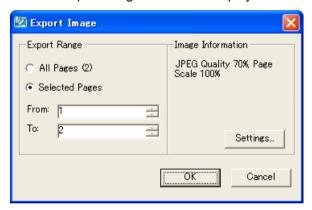
Export a File

You can export files to use them in other programs. You can export to the following file formats.

• BMP, GIF, JPEG, TIFF, PNG, HTML, PDF

Exporting to BMP, GIF, JPEG, TIFF, or PNG Format

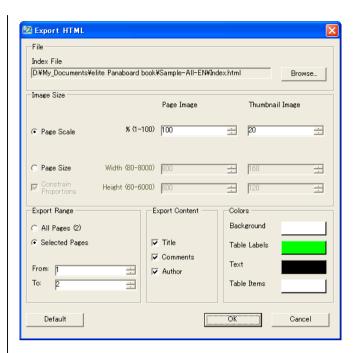
- On the [File] menu, point to [Export], and click [Image...].
 - The "Export Image" window is displayed.



- To change the size of the exported image, click [Settings...]. For details, refer to "Configure Image Settings for Exporting (Page 31)".
- 2. Specify the pages to export or select [All Pages], and click [OK].
 - The "Save As" window is displayed.
- 3. Specify the folder and name for the file, select the file type, and click [Save].
 - The file is exported to the specified file format.

Exporting to HTML

- 1. On the [File] menu, point to [Export], and click [HTML...].
 - The "Export HTML" window is displayed.



 In the "Export HTML" window, you can set the following options.

Index File

Specify the location to store the data.

Page Scale (Page Image/Thumbnail Image) Set the scaling factor for images and thumbnails.

Page Size (Page Image/Thumbnail Image) Set the size for images and thumbnails.

Constrain Proportions

Keep the height-width ratio the same as the original file.

Export Range

Specify the range of pages to export.

Export Content

Display "Title", "Comments", and "Author" when you have exported the file.

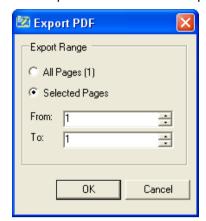
olore

Set the color for the index page.

Configure the settings for the file to export, and click [OK].

Exporting to PDF

 On the [File] menu, point to [Export], and click [PDF...]. The "Export PDF" window is displayed.



- 2. Specify the pages to export, or select [All Pages], and click [OK].
 - The "Save As" window is displayed.
- 3. Specify the folder and file name, and click [Save].
 - The specified pages will be exported as a PDF file.

Note

Each page will be saved as a separate image.

View a Print Preview

- 1. On the [File] menu, click [Print Preview].
 - A preview window is displayed.

Note

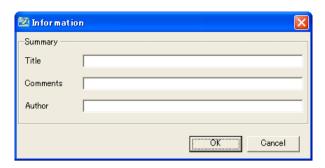
To return to the main window, click [Close].

Print a Page

- 1. On the [File] menu, click [Print...].
 - The "Print" window is displayed.
- 2. Click [OK].
 - Printing starts.

Set File Information

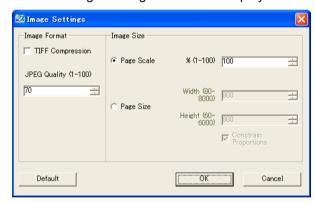
- 1. On the [File] menu, point to [Setting], and click [Information...].
 - The "Information" window is displayed.



- In the "Information" window, you can change the following settings:
 - Title
 - Comments
 - Author
- 2. Enter the file information, and click [OK].

Configure Image Settings for Exporting

- 1. On the [File] menu, point to [Setting], and click [Export Image...].
 - The "Image Settings" window is displayed.

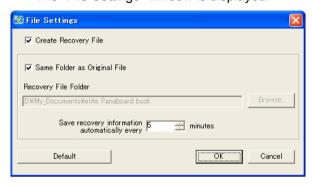


- In the "Image Settings" window, you can configure the following settings:
 - TIFF Compression
 - JPEG Quality
 - Page Scale
 - Page Size
 - Constrain Proportions
- 2. Configure the file export settings, and click [OK].

Configure Recovery File Settings

When you make a presentation file by using elite Panaboard book, elite Panaboard book can make a recovery file automatically. If the original file is corrupted or accidentally deleted, you can use the recovery file.

- 1. On the [File] menu, point to [Setting], and click [File...].
 - The "File Settings" window is displayed.



- In the "File Settings" window, you can configure the following settings:
 - Create Recovery File
 - Same Folder as Original File
 - Save recovery information automatically every XX minutes
- 2. Configure the recovery file settings, and click [OK].

Exit elite Panaboard book

1. On the [File] menu, click [Exit].

Edit Menu

You can perform the following actions from the Edit menu.

- Undo
- Redo
- Cut
- Copy
- Paste a Cut or Copied Object
- Delete an Object
- Select All Objects
- Edit Text
- · Cover All Objects that Have Shade Enabled

Undo

- 1. On the [Edit] menu, click [Undo].
 - The previous action is undone.

Redo

- 1. On the [Edit] menu, click [Redo].
 - The action that was previously undone with the [Undo] command is performed again.

Cut

- 1. On the toolbar, click the [Select] button.
- 2. Select the object you want to cut.
- 3. On the [Edit] menu, click [Cut].
 - The object is removed from the document and placed on the clipboard.

Copy

- 1. On the toolbar, click the [Select] button.
- 2. Select the object you want to copy.
- 3. On the [Edit] menu, click [Copy].
 - A copy of the object is placed on the clipboard.

Paste a Cut or Copied Object

1. Move to the page where you want to paste the cut or copied object.

- 2. On the page where you want to paste the object, on the [Edit] menu, click [Paste].
 - The cut or copied object will be pasted on the page.

Delete an Object

- 1. On the toolbar, click the [Select] button.
- 2. Select the object you want to delete.
- 3. On the [Edit] menu, click [Delete].
 - The object is deleted.

Select All Objects

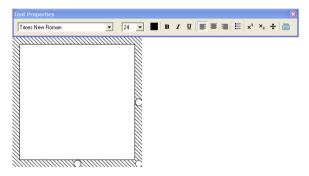
- 1. On the [Edit] menu, click [Select All].
 - All objects on the page are selected.

Note

· Locked objects are not selected.

Edit Text

- 1. On the toolbar, click the [Select] button.
- 2. Select a text or shape object.
- 3. On the [Edit] menu, click [Text].
 - The "Text Properties" window and a text box are displayed.



- In the "Text Properties" window, you can change settings such as the size and font of the text.
- 4. Edit the text.

Cover All Objects that Have Shade Enabled

- 1. On the [Edit] menu, click [Display All Shade].
 - All objects on the page that have the shade feature enabled are grayed out.

Insert Menu

You can perform the following actions from the Insert menu.

- Insert an Image File
- Insert a Movie File

Insert an Image File

- 1. On the [Insert] menu, click [Picture File...].
 - The "Open" window is displayed.
- 2. Select the image you want to insert, and click [Open].
 - The selected image is placed onto the page.

Insert a Movie File

- 1. On the [Insert] menu, click [Media File...].
 - The "Open" window is displayed.
- 2. Select the movie you want to insert, and click [Open].
 - The selected movie is placed onto the page.

Page Menu

You can perform the following actions from the Page menu.

- Add a New Page
- Copy and Add a New Page
- · Clear a Page
- Delete the Current Page
- Move to the Next Page
- Return to the Previous Page

Add a New Page

- 1. On the [Page] menu, click [Add New Page].
 - The new page is added as the last page.

Copy and Add a New Page

- 1. On the [Page] menu, click [Add Copy Page].
 - A copy of the current page is added as the next page.

Clear a Page

- 1. On the [Page] menu, click [Clear Page].
 - All of the objects on the current page are deleted.

Note

 Locked objects are not deleted with this command. Unlock the objects, then delete them (Page 39).

Delete the Current Page

- 1. On the [Page] menu, click [Delete Current Page].
 - A window confirming that you want to delete the page is displayed.
- 2. Click [Yes].
 - The current page is deleted, and the next page is displayed.

Note

- If there is only 1 page, you cannot use this command.
- When you delete a page, you cannot restore it with the [Undo] command.

Move to the Next Page

- 1. On the [Page] menu, click [Go To Next Page].
 - The next page is displayed.

Return to the Previous Page

- 1. On the [Page] menu, click [Go To Previous Page].
 - The previous page is displayed.

View Menu

You can perform the following actions from the View menu.

- Display the Page Side Window
- Display the Gallery Side Window
- Display the Attached Files Side Window
- Display the File & Edit Toolbar
- Display the Page & View Toolbar
- · Display the Tool Toolbar
- · Display the Zoom Toolbar
- · Display the Screen Capture Toolbar
- · Switch to Full-screen Mode
- Change the Magnification Level
- · Clamp a Page
- Change Icon Settings
- Display the Magnifier
- Display the Screen Shade
- · Display the Spotlight
- · Display the On-Screen Keyboard

Display the Page Side Window

- 1. On the [View] menu, click [Page].
 - The "Page" view is displayed in the side pane.
 - Thumbnails of the pages are displayed in "Page".

Display the Gallery Side Window

- 1. On the [View] menu, click [Gallery].
 - The "Gallery" view is displayed in the side pane.
 - A collection of various images is displayed in "Gallery", arranged by theme.
 - You can insert pictures and objects in a page by dragging them from "Gallery" and "My Content".
 - You can register items in the "My Content" folder by dragging and dropping objects from the main window.
 (Objects cannot be registered in the "Gallery" folder.)

Display the Attached Files Side Window

- 1. On the [View] menu, click [Attachments].
 - The "Attachments" view is displayed in the side pane.
 - You can include external files (Excel spreadsheets, photographs, etc.) that you can access during a presentation in "Attachments".
 - To add files to the "Attachments" list, click the
 Insert Dutton). Select one of the menu items listed below and add files or web page links.

[Insert copy of file]

Save a copy of the specified file in the document.

[Insert hyperlink]

Add a link to the specified web page address.

[Insert shortcut to file]

Add a link (shortcut) to the specified file. If you will be opening the shortcut file on another computer, confirm that the file pointed to by the shortcut opens.

 You can open an attached file or web site by double-clicking it in the "Attached File" list. You can also drag an item and insert it on the page, and then open it from the page.

Display the File & Edit Toolbar

- 1. On the [View] menu, click [File & Edit Toolbar].
 - The File & Edit Toolbar is displayed.



Display the Page & View Toolbar

- 1. On the [View] menu, click [Page View Toolbar].
 - The Page & View Toolbar is displayed.



Display the Tool Toolbar

- 1. On the [View] menu, click [Tool Toolbar].
 - The Tool Toolbar is displayed.



Display the Zoom Toolbar

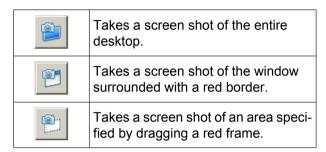
- 1. On the [View] menu, click [Zoom Toolbar].
 - · The Zoom Toolbar is displayed.



Display the Screen Capture Toolbar

- 1. On the [View] menu, click [Screen Capture Toolbar].
 - · The Screen Capture Toolbar is displayed.





Display the Magnifier

- 1. On the [View] menu, select [Magnifier].
 - For details about using the magnifying lens, refer to "Magnifier (page 13)".

Display the Screen Shade

- 1. One the [View] menu, click [Screen Shade].
 - For details about using the screen shade, refer to "Screen Shade (page 13)".

Display the Spotlight

- 1. On the [View] menu, click [Spotlight].
 - For details about using the spotlight, refer to "Spotlight (page 13)".

Display the On-Screen Keyboard

- On the [View] menu, select [On-Screen Keyboard].
 - For details about the screen keyboard, refer to "On-Screen Keyboard (page 12)".

Switch to Full-screen Mode

- 1. On the [View] menu, click [Full Screen].
 - The screen switches to full-screen mode, and the Full Screen Toolbar is displayed.



Note

 To return to normal mode, click (Exit Full Screen) on the Full Screen Toolbar, or press the ESC key.

Change the Magnification Level

- 1. On the [View] menu, point to [Zoom].
 - A submenu is displayed.

300 %, 200 %, 150 %, 125 %, 100 %, 75 %, 50 %

Display the page at the selected magnification.

Entire Page

Display the page so that all of it is visible in the main window.

Page Width

Display the page so that the width of the page is the same as the width of the main window.

Single Page Display

Display 1 page in the main window.

Dual Page Display

Display 2 pages side-by-side in the main window. The active page is displayed with an orange frame, and by clicking a page, you can make it the active page.

- 2. Select your desired zoom level.
 - The page is displayed at the selected zoom level.

Clamp a Page

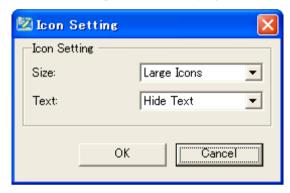
- 1. On the [View] menu, click [Clamp Page].
 - The active page is held in place.

Note

 The [Clamp Page] menu item is only available when [Dual Page Display] has been selected.
 In [Single Page Display], you will not be able to select this item.

Change Icon Settings

- 1. On the [View] menu, click [Icon Setting...].
 - The "Icon Setting" window is displayed.



 In the "Icon Setting" window, you can change the following settings:

Size

You can select the icon size.

- Large Icons
- Small Icons

Text

You can select whether to display the button name text.

- Hide Text
- Show Text
- 2. Change the settings, and click [OK].

Format Menu

You can perform the following actions from the Format menu.

- Set Object Properties
- · Group Objects
- Ungroup Objects
- Flip an Object
- Change Object Order
- Lock an Object
- Gray Out an Object (Shade)
- Add a Link to an Object

Set Object Properties

You can set the properties for selected objects.

- Select the objects whose properties you want to set, and on the [Format] menu click [Properties...].
 - The "Selection Properties" window is displayed.
- 2. Change the settings, and click [OK].
 - The changes are applied to the selected objects.

Group Objects

Group multiple objects into a single object.

- 1. Select the objects you want to group.
- 2. On the [Format] menu, click [Group].
 - The selected objects are grouped.

Ungroup Objects

- 1. Select a grouped object.
- 2. On the [Format] menu, click [Ungroup].
 - The grouped object is ungrouped.

Flip an Object

- 1. Select the object you want to flip.
- 2. On the [Format] menu, point to [Flip].
- In the submenu, select [Left/Right] or [Up/ Down].
 - The object is flipped in the selected direction.

Change Object Order

When multiple objects overlap, you can change the order in which they are arranged.

- 1. Select an object.
- 2. On the [Format] menu, point to [Order].
 - The following items are displayed in the submenu:
 - Bring To Front
 - Send To Back
 - Bring To Forward
 - Send Backward
- 3. Select the order operation for the object.

Note

 When you have selected multiple objects, the [Bring To Forward] and [Send Backward] items are unavailable.

Lock an Object

- 1. Select the object to lock.
- 2. On the [Format] menu, point to [Lock].
 - The following submenu is displayed:

Unlock

Unlock a locked object.

Lock In Place

Lock the object's position and size.

Allow Move

Lock the object's size, but allow it to be moved.

Allow Move and Rotate

Lock the object's size, but allow it to be moved and rotated.

3. Select your desired option to lock the object.

Gray Out an Object (Shade)

- 1. Select the object to gray out.
- 2. On the [Format] menu, point to [Shade].
 - The following items are displayed in the submenu:
 - Off
 - On (Shaded)
 - On (Unshaded)

3. Select [On (Shaded)].

 The object is covered with a shade, turning it gray, and the shade icon is displayed on the top-center of the object.

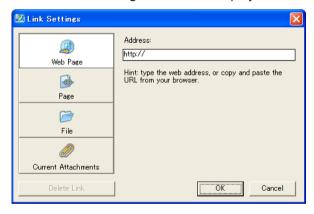
Note

- If you click an object covered with a shade, the shade is removed.
- By clicking the shade icon, you can switch between covering and uncovering the object with the shade.

Add a Link to an Object

When you add a link to an object, a link icon is displayed in the lower-left corner of the object. When you click the link icon, the link destination is displayed.

- 1. Select the object to add a link to.
- 2. On the [Format] menu, click [Link...].
 - The "Link Settings" window is displayed.



You can configure the following link settings:

Web Page

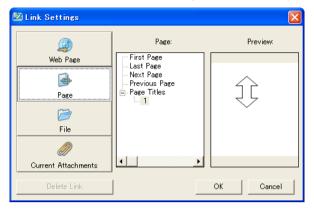
Access a site on the Web.

Address

Enter an Internet address in the text box.

Page

Jump to a specified page in the current file.

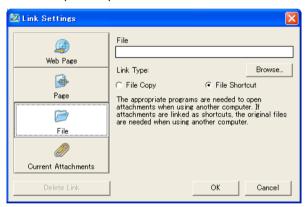


Page

Select the target page from the pages in the tree view.

File

Open a specified file.



File

Select the file for the link target by clicking the [Browse...] button.

File Copy

A copy of the specified file is attached, and the link is set to point to the copy.

File Shortcut

A shortcut to the specified file is attached, and the link is set to point to the shortcut.

Current Attachments

Open an attached file.



Name

Select the file for the link target from the file list.

Size

Displays the size of the files.

3. Set the link, and click [OK].

Tool Menu

You can perform the following actions from the Tool menu.

- Select
- Infinite Clone
- Marker (Black/Red/Blue/Green)
- Highlighter
- Eraser
- I ine
- Shapes
- Text
- Zoom In
- Zoom Out

Select

Operate it as the mouse pointer.

1. On the [Tool] menu, click [Select].

Infinite Clone

If you drag and move the object you want to duplicate. it will be duplicated at the location you drop it. You can repeat this operation as many times as you want.

1. On the [Tool] menu, click [Infinite Clone].

Marker (Black/Red/Blue/Green)

Draw freeform lines for pictures and characters.

- 1. On the [Tool] menu, point to [Black Marker/Red Marker/Blue Marker/Green Marker], and select a line style.
 - The mouse pointer changes to a marker.
 - By selecting [Customize Markers...], you can change the line type, color, transparency, etc., of the markers displayed in the list.
- 2. Drag the mouse to draw a freeform line.

Highlighter

Paint over lines, shapes, text and other objects on the page you want to emphasize. Objects that you paint over will be displayed through the highlighter.

- 1. On the [Tool] menu, point to [Highlighter], and select a line style.
 - The mouse pointer changes to a highlighter.

- By selecting [Customize Highlighters...], you can change the line type, color, etc., of the highlighters displayed in the list.
- 2. Drag the mouse to draw a freeform line.

Eraser

Erase portions of lines drawn with the Marker and Highlighter tool.

- 1. On the [Tool] menu, point to [Eraser], and select the type of eraser.
 - The mouse pointer changes to an eraser.
- 2. Drag the mouse to erase objects.

Line

Draw straight lines.

- 1. On the [Tool] menu, point to [Line], and select a line style.
 - The mouse pointer changes to +.
 - By selecting [Customize Lines...], you can change the line type, color, etc., of the lines displayed in the list.
- 2. Drag the mouse to draw a straight line.

Note

- By dragging with the right mouse button, you can draw a line slanted at 15-degree intervals.
- After drawing, the mouse pointer returns to (Select).

Shapes

Draw a variety of pre-defined shapes.

- 1. On the [Tool] menu, point to [Shapes], and select the type of shape to draw.
 - The mouse pointer changes to +.
 - By selecting [Customize Shapes...], you can change the line type, color, transparency, etc., of the shapes displayed in the list.
- 2. Drag the mouse to draw the selected shape.

Note

- By dragging with the right mouse button, you can draw the shape with a fixed height-width
- After drawing, the mouse pointer returns to (Select).



 You can enter text in the shape by double-clicking it.

Text

Add and edit text in text edit mode.

- 1. On the [Tool] menu, point to [Text], and select the text style.
 - The mouse pointer changes to a text insertion bar.
 - By selecting [Customize Text...], you can change the font, size, etc., of the text displayed in the list.
- 2. Click or drag at the location where you want to insert text.
 - The "Text Properties" window and a text box are displayed.
- 3. Enter text into the text box.
 - In the "Text Properties" window, you can change settings such as the size and font of the characters.
 - After you have entered text, click an area on the page outside of the text box, and the text box disappears.

Zoom In

- 1. On the [Tool] menu, click [Zoom In].
 - The mouse pointer changes to \(\bigsigma \).
- 2. Drag over the area that you want to enlarge to specify the zoom area.
 - The selected area is zoomed in on.

Note

- Instead of selecting a specific zoom area, you can zoom in a set amount by clicking.
- When the page exceeds the size of the viewable area, scroll bars are displayed.

Zoom Out

- 1. On the [Tool] menu, click [Zoom Out].
 - The mouse pointer changes to \(\bigsim \).
- 2. Drag over the area that you want to zoom out from to specify the zoom-out area.
 - · The selected area is zoomed out.

 Instead of selecting a specific zoom area, you can zoom out a set amount by clicking.

Help Menu

You can perform the following actions from the Help menu.

- View Help
- Download the Latest Software
- View Version Information

View Help

- 1. On the [Help] menu, click [Help...].
 - The Help is displayed.

Note

 To display help, you must have Adobe Reader installed on your computer.

Download the Latest Software

- 1. On the [Help] menu, click [Download the latest version].
 - If your computer is connected to the Internet, the download web site will open and you will be able to download the latest version of the software.

View Version Information

- 1. On the [Help] menu, click [About...].
 - The About window is displayed.

Installing the elite Panaboard software

You need to install the elite Panaboard software on the computer that will be used with the elite Panaboard. To install the elite Panaboard software, follow the procedure below.

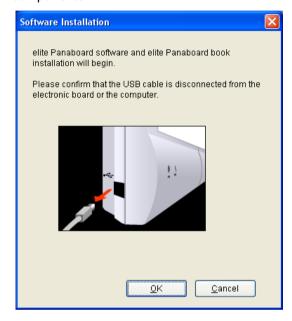
Notice

- Do not connect the USB cable until the installation is completed.
- Do not connect more than 1 elite Panaboard to the same computer.
 (Doing so can cause erroneous behavior on the computer.)
- 1. Turn on your computer and start Windows operating system.
 - Log into an account with Administrator privileges.
- 2. Insert the included CD-ROM into the CD-ROM drive.
 - The setup screen is displayed.
 - If the setup screen does not appear, select your CD-ROM drive in Explorer, and double-click "Menu.exe".
 - In Windows Vista, if the Autoplay dialog box is displayed, click [Run Menu.exe].
- 3. When the "Welcome" screen is displayed, click [Next].
- 4. Click [Install elite Panaboard].



- If you agree to the terms in the "License Agreement", click [Yes].
 - In Windows Vista, if the "User Account Control" window is displayed, click [Continue] to continue with the installation.

- 6. When the following screen is displayed, confirm that the USB cable is not connected to your computer or the elite Panaboard, and click [OK].
 - If the USB cable is connected to the elite Panaboard, disconnect the cable, and click [OK].
 - If .NET Framework 1.1 or later is not installed, an installation screen is displayed. Follow the on-screen directions to install these components.



- 7. When the installation wizard is displayed, follow the on-screen instructions and continue with the installation.
- 8. When installation has finished, click [Finish].
 - Restart your computer if you are prompted to do so.
 - The group [elite Panaboard] is created in the [Panasonic] group in the program menu.
 - The following items appear in the [elite Panaboard] group:
 - elite Panaboard software
 - elite Panaboard book
 - Operating Instructions for Basic Operations
 - Operating Instructions for Software
 - Download the latest version

Uninstalling the elite Panaboard software

If it is necessary to uninstall the elite Panaboard software, follow the procedure below.

- 1. Turn on your computer and start Windows.
 - Log into an account with Administrator privileges.
- 2. Select [Add or Remove Programs] from the Control Panel.
 - In Windows 2000, select [Add/Remove Programs], and in Windows Vista, select [Uninstall a program].
- 3. Select Panasonic elite Panaboard, then remove it
- 4. Follow the on-screen instructions.
- 5. When uninstallation is complete, restart your computer.

Troubleshooting

When you think there may be a problem, follow the steps in the table below. If the problem persists, contact your dealer.

Symptom	Possible cause and solution	See page
The computer does not recognize the electronic board.	 The power to the electronic board is not turned on. → Turn on the power to the electronic board. The USB cable is disconnected. → Correctly connect the USB cable. 	-
The electronic pen's position is not detected correctly.	 The position of the electronic board or projector has changed. The zoom or resolution of the projector has been changed. → Perform calibration again. 	17
Drawing data is lost or displayed in the wrong location. The electronic pen loses the functions.	 The electronic pen is being held at an angle. Direct sunlight or strong light is striking the screen. A remote control is being aimed at the receiver on the electronic board. The side of the electronic board is placed near the wall, or the top of the electronic board is placed near the ceiling. The electronic board is placed near the vents of an air conditioner. A plasma or LCD television is being used near by the electronic board. The receiver of the electronic board is blocked. The transmitter of the electronic pen is covered with your hand. Two or more the electronic pens are used at the same time. → Check that none of the above is causing the problem. If misalignment is not caused by any of the above, perform calibration again. 	-
The message "The pen battery is low. Replace the battery soon" appears on the computer screen.	Replace the battery of the electronic pen, which has "The pen battery is low. Replace the battery soon." message displayed.	-
"The settings could not be applied to all drawings. Some strokes were not drawn." is displayed and the eraser/marker tool in the Desktop Drawing Tool cannot be selected.	When the marker/eraser setting was changed to [All Strokes], the number of highlight marker changes (check/uncheck) exceeded the limit. → For Windows Vista, the number of highlight marker changes (check/uncheck) is limited to 10. Change the highlight setting in the marker/eraser setting dialog to a value that is within this limit.	9

Symptom	Possible cause and solution	See page
"The limit was exceeded, and the stroke could not be drawn." is displayed and the eraser/marker tool in the Desktop Drawing Tool cannot be selected.	While using the redo feature, the number of highlight marker changes (check/uncheck) exceeded the limit. → For Windows Vista, the number of highlight marker changes (check/uncheck) is limited to 10. Change the highlight setting in the marker/eraser setting dialog to a value that is within this limit.	9
"The maximum number of highlight marker changes (check/uncheck) was exceeded, and the marker could not be selected." is displayed and the desired marker cannot be selected.	When selecting a marker, or when selecting White Background/ PowerPoint Slide Show/Next/Previous, the number of highlight marker changes (check/uncheck) exceeded the limit. → For Windows Vista, the number of highlight marker changes (check/uncheck) is limited to 10. Change the highlight setting in the marker/eraser setting dialog to a value that is within this limit.	9
Movies cannot be inserted, or cannot be played.	 The necessary video playback software is not installed. → If an old version of Windows Media Player or Adobe Flash Player is installed, or Windows Media Player or Adobe Flash Player is not installed, install the latest version of Windows Media Player or Adobe Flash Player. You are trying to insert or play a movie in an unsupported video format. → The supported formats are: AVI, WMV, MPG, MPEG, and SWF. If the problem persists, the movie format or a codec may be causing the problem. On Windows 2000 SP4, movie files cannot be played in elite Panaboard book. 	-
The handwriting recognition menu does not display, or does not operate.	You may not be able to use the handwriting recognition feature with your operating system. The necessary handwriting recognition software for your operating system may not be installed. → For information about operating systems, refer to "System Requirements (page 4)". If you need to install handwriting recognition software, follow the procedure in "Download the Latest Software (page 43)" to open the download web site, and then follow the directions on the web site.	_

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