

EUT: TABLET

FCC ID: FSUGEPRO

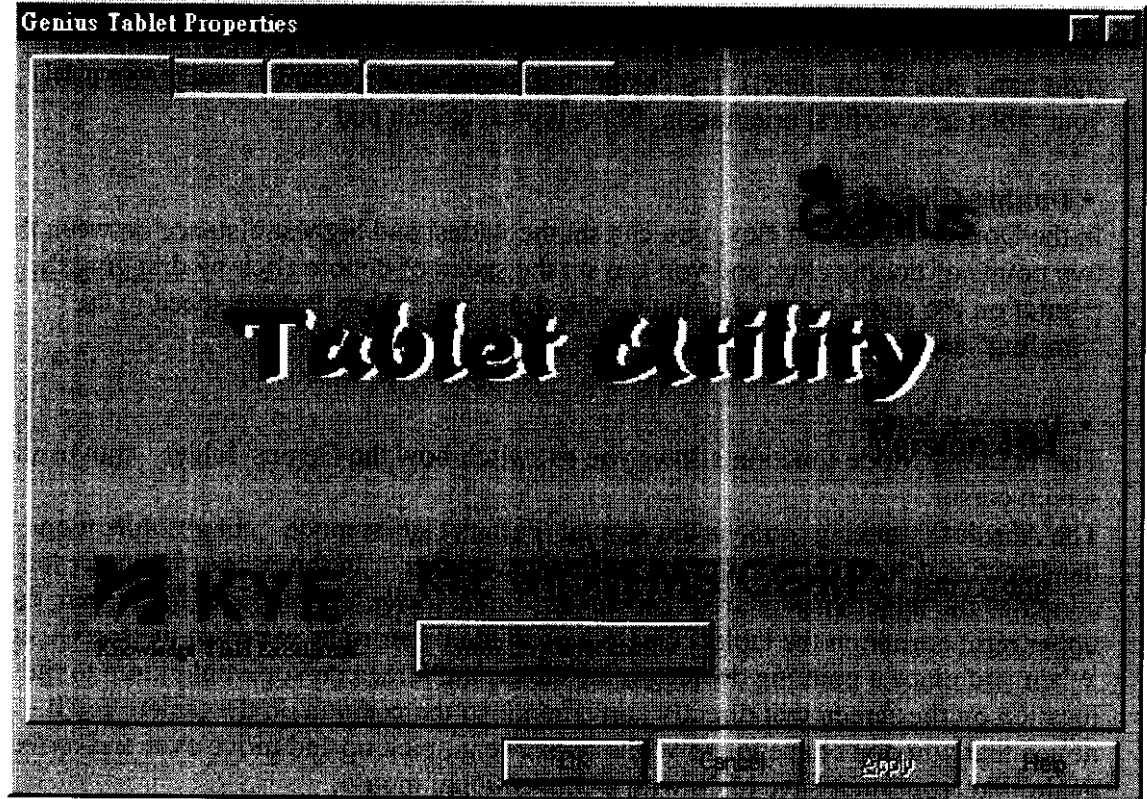
KYE SYSTEMS CORP.

USER'S MANUAL

Information Folder

- **General Information**

The Information Folder has general information about the Genius Tablet such as version, corporation name and linking to Genius Web Site,etc.



Tablet Properties

The image shows a 'Tablet Properties' dialog box with several sections:

- Top Section:** Contains two columns of settings. The left column has two checkboxes. The right column has three checkboxes and a 'Relative Sensitivity' slider ranging from 'Low' to 'High'.
- Middle Section:** The left side features a 'Double-click delay' slider and a 'Double-click' button with a mouse icon. The right side has a large empty rectangular area.
- Bottom Section:** The left side has two horizontal sliders. The right side has a horizontal slider with a scale from 1 to 7.
- Bottom Right:** An 'Apply' button.

Working Area Folder

- **Adjust Working Area**

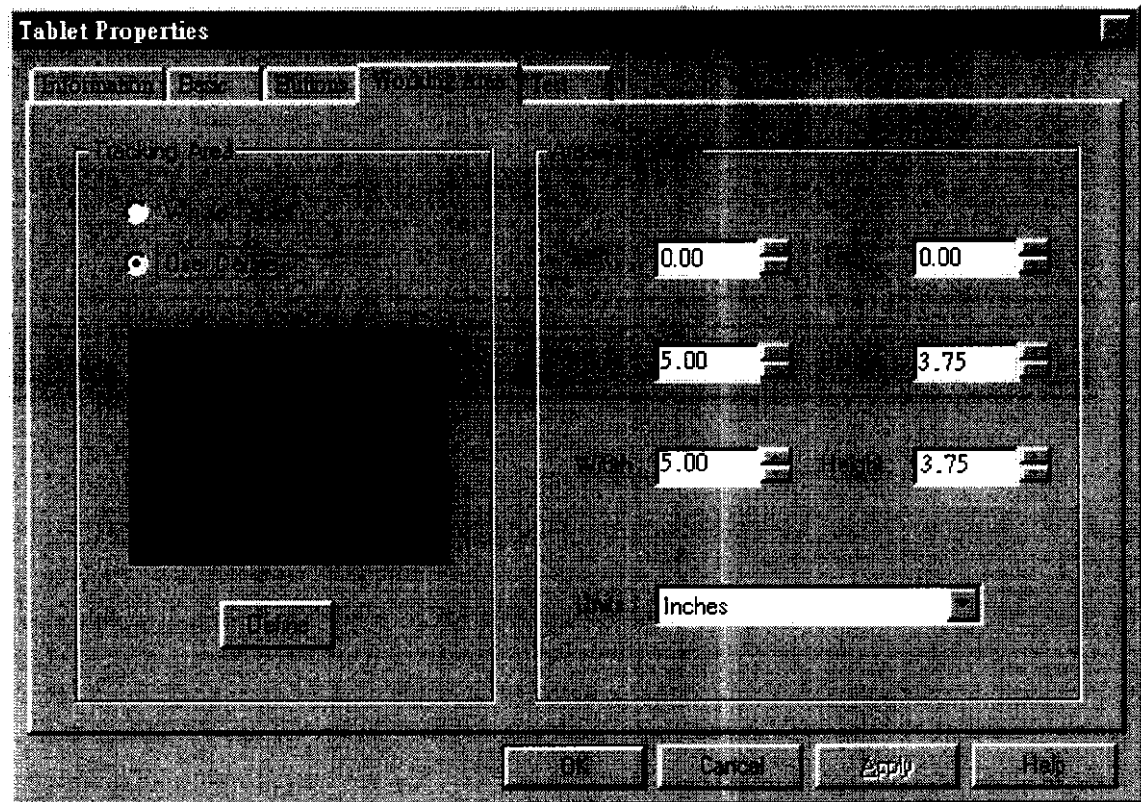
The default option is the Whole Tablet.

When the Tracking Mode in the Basic folder is Absolute, you can define the tracking area as your require. This is especially useful if you have a large tablet and you want to define a smaller active area so you don't have to move the pointing device around so far on the tablet.

In order to set the tracking area:

- 1) Choose the Preserve Aspect.
- 2) Click on the Define button, then the define area will turn grey.
- 3) Click on any button in the define area, drag the puck, then click the button again. The area will be defined. Some information about the defined area such as Top, Bottom, Right, Left, Width, Height will appear in the Area Information. You can change the units from inch to centimeters. If you change it ,the number information will also be changed.

You can input the number of Left, Top, Right, Bottom, Width and Height or click on these up-down controls in the Area Information as you require, then the working area will be defined.



1.Introduction

The Easy Pen pro is a graphics tablet that translates X-Y dimensional data into computer readable information in cordless pen. Its many use include :

- .Guiding the cursor on a computer screen.
- .Picking up location on application template.
- .Hand writing and electronic signature
- .Free hand talking on Internet conference and white board.

Easy Pen pro is the best tool for pen computer that includes both absolute and relative cursor expression modes. It uses the latest advances electromagnetic technology, which make it accurate and reliable. The Easy Pen pro tablet combine all the advantages of a mouse and graphics tablet to eliminate multiple input devices and to provide a simplified desktop. You can 'map' your tablet to correspond to the monitor screen, meaning if you place your pen at a specific location on the tablet, your screen cursor will also move to that location on the monitor.

3.Operation Characteristic

1. Tablet : Easy plug and works on RS-232 port with (H) 5 x (V) 3.75 inches sketching area.
2. Stylus : A ball point pen like pointing device , that delivers electromagnetic flux to tablet to point out where position is. One tip button like mouse “left button” and barrel button as “right and middle button” . Both tip and barrel button function are definable by user’s choice.
3. Button operation force :
Tip button: 50_30g
Barrel button: 100_50g
5. Status indicator on tablet :
Continuous light on to express STYLUS locates in sensing altitude, means in proximity.
Blinking express STYLUS locates out sensing altitude, means out proximity.
4. Sketch template :
A very thin film that help you easy to express art of Writing and sketching.

2.Fundamental Specification

Platform Support	PC
Hardware Interface	RS-232
Software Driver	GeniTab II for Windows3 x, 95, 98, NT3.x, 4.x
Resolution	Up to 2,540LPI
Accuracy	0.01 inch
Proximity	10 mm from surface of tablet
Working Area	Horizontal : 5 inches , Vertical : 3.75 inches
Baud Rate	Up to 19200
Report Rate	Up to 135 RPS in 9600 baud
Protocol	5 or 3 bytes binary format
Power Source	Keyboard port through adapter
Operation mode	Stream, SW stream, Point, Remote Request etc.
Technology	Electromagnetic with cordless transaction
Cursor Support	S-09W Cordless pen

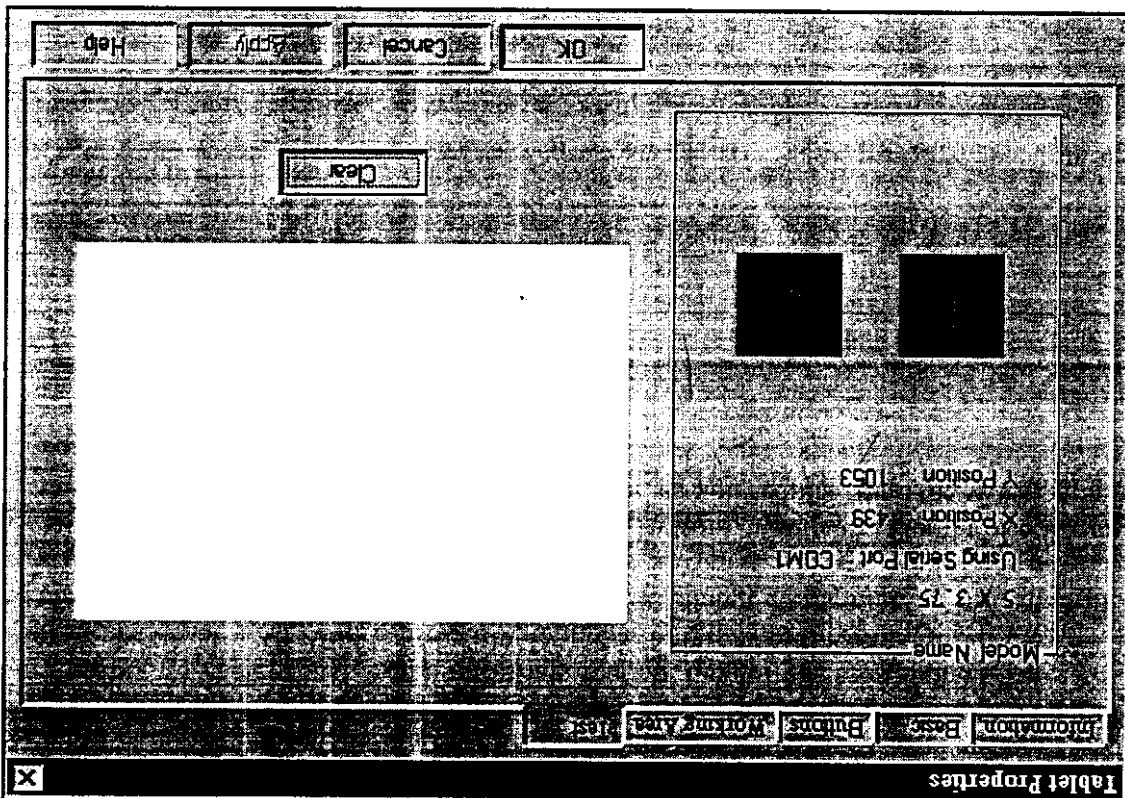
FCC CLASS B, CE, BCIQ approved



Test Folder

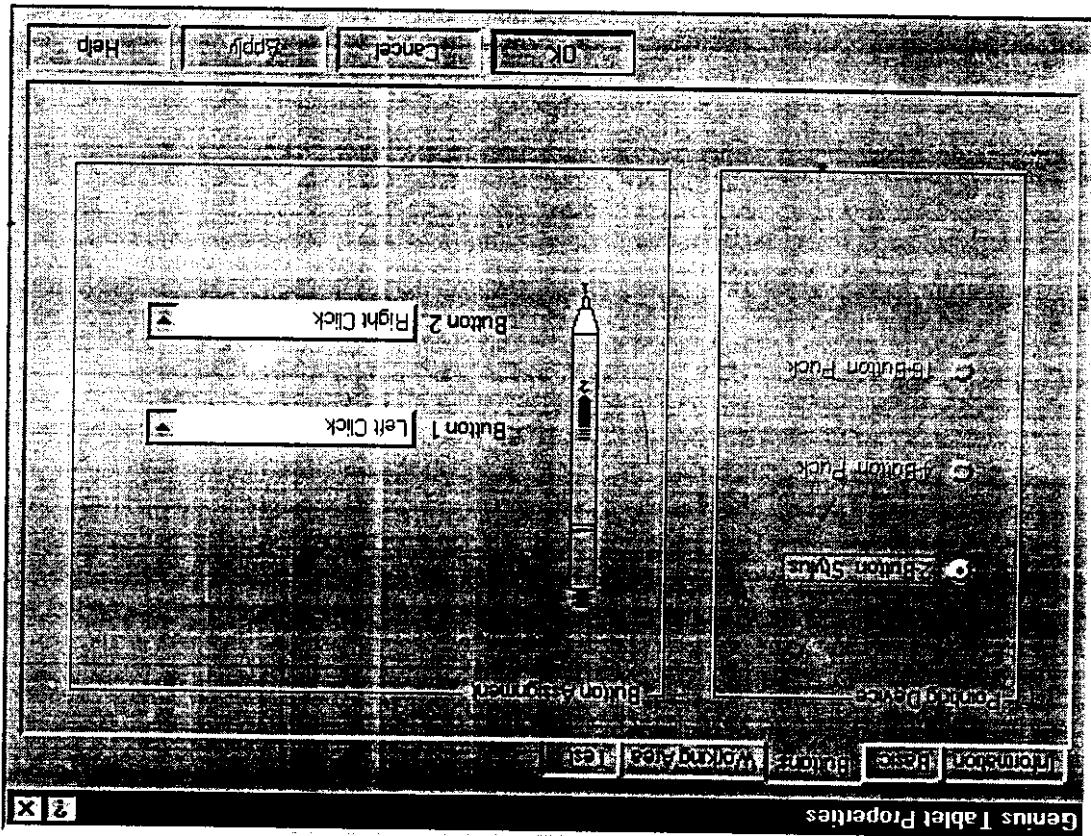
• Test Your Buttons

In this area, you can verify if all of your pointing device buttons are operating properly. Move your pointing device around the tablet and press the buttons (and the pen tip, if using a stylus). You will see the position of the cursor on the screen in the Model Name area, and the button in this area will flash to respond to the button presses. When you move your puck in the test area on the right side, you will see trails remain responding your button's movement. Click on "clear" to clear this area.



Button Assignment Folder

- Use the Button Assignment Function
The Button Assignment function allows you to change the function of the buttons on your pointing device. Select which pointing device you are using from the Pointing Device list. This would allow you to change the functions assigned to the different buttons on that device. Simply pick the button in the Assignment area that corresponds to the pointing device button you wish to change and then select from the function list the function you wish to assign to that button. You can set the function of your button as Left Click, Right Click, Middle Double Click, Copy, etc.



Basic Folder

• Changing the Tablet Orientation

Orientation allows you to rotate the Genius Tablet 90 degrees. Landscape is the normal operating position (with the tablet's interface cables exiting from the top of the tablet). Selecting Portrait allows you to rotate the tablet 90 degrees clockwise from the normal operating position (so the tablet's interface cables would be exiting from the right hand side of the tablet). Try changing to portrait orientation if you prefer using your tablet in a vertical orientation, like a typical sketch pad.

• Double-Click Test

In the Double-Click Test Box, you can set the widest and highest distance between the two points of double click and you can set the speed of double click by dragging the pointer on the slider bar or clicking on the slider bar. Then test the speed in the "Smiling" area.

• Tracking Mode

The Tracking Mode function allows you to switch how the Genius Tablet moves the screen cursor.

The Absolute tracking mode is the normal (default) tablet mode. In absolute mode the screen is directly mapped to the tablet's active area. In this mode, the lower left corner of the tablet's active area corresponds to the lower left corner of the screen, the upper right corner on the tablet corresponds to the upper right corner of the screen, etc. When you place a pointing device on the tablet, the screen cursor would jump to the location on the screen that directly corresponds to the position on the tablet. You'll notice that you don't have to "row" the cursor (e.g., pick up and move over and move again) like you often have to do with a conventional mouse.

On the other hand, in Relative tracking mode you move the screen cursor just like you would with a mouse. In relative mode it's possible to find yourself with the screen cursor at one side of the screen, while your pointing device is at the opposite side of the tablet. In that case, you would have to pick up and move your pointing device just like you would do with a mouse. You can set the Relative Resolution in this area by clicking the bar. The resolution means the number of pixel in an inch. The resolution is higher on the right side than on the left side.

• Tablet Information

You can see the width and height of the tablet in this area.

• Adjust the Resolution in Absolute Mode

In the Resolution area, you can set the resolution of the tablet in absolute tracking mode. The resolution refers to the number of pixel in an inch. You can set it from 254 to 2540.

FEDERAL COMMUNICATIONS COMMISSION

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. 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 turning the equipment off and on; the user is encouraged to try to correct the interference by 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.