TouchKit
TouchScreen Controller
User Manual

for Mac 9.x

Version: 1.0.2

Chapter 1. Installing TouchKit

1.1 For iMac 9.x

TouchKit is software, which contains drivers of the touch panel controllers for USB on iMAC operation system:

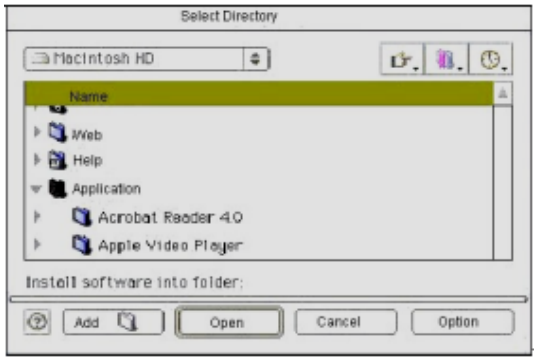
- **Configuration support**
  The calibration and draw test of touch panel are done by this utility.
  Add some registry value as the content of **TouchKit.reg**.

Follow these steps to install **TouchKit.**

1. Extract the **iMac.hqx** file to **TouchKit_Installer** with StuffItExpander.
   Double click **TouchKit_Installer** file to start installing.



2. Press **[Install]** button to continue.

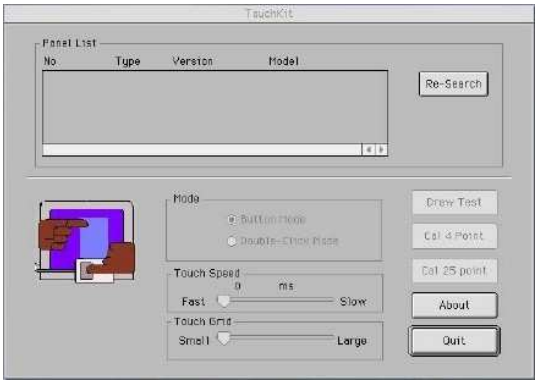


3. Select directory to install utilities and press **[Open]** button to continue.
   Installation will complete in few seconds.

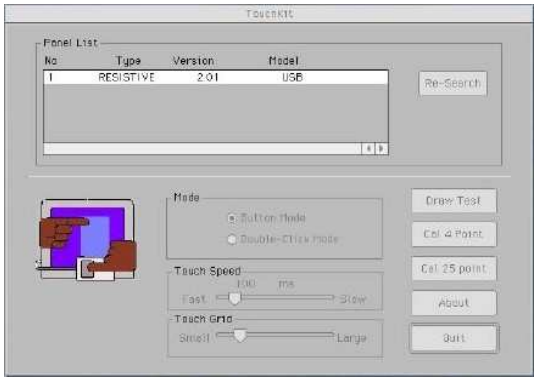
Chapter 2. TouchKit Utility User Manual

2.1 TouchKit Utility Descriptions

The controller identification and device activated shall be done first.
After installing **TouchKit**, double click **[TouchKit Utility]** to start the **TouchKit** diagnosis window.



Please check touch panel devices (included its controller) are equipped well, then click **[Re-search]** button to add all of those components to the **Panel List** dialogue box. There is one or more devices found.



The controller is displayed on the Panel List box. Users can get the information of interface, type, version and model for each controller.
If users want to change the communication port from the existed one to other, select it first and press **[Re-Search]**.
Select one device after import more than one device at the panel list window. The one selected will activate the panel.

<Mode>

Touchkit provides two mouse modes in for iMac operation system. They are **Button** and **Double Click** mode. **Button** mode is suitable for graphic drawing or hand writing. And, **Double Click** mode is suitable for desktop operation to easy use double click. Press the **[Mode]** radio buttons to select which mode will be activated.

<Touch Speed>

Touch Speed is the time of the touch panel response when someone touches it. Drag the cursor from left to right is slow to fast.

<Touch Grid>

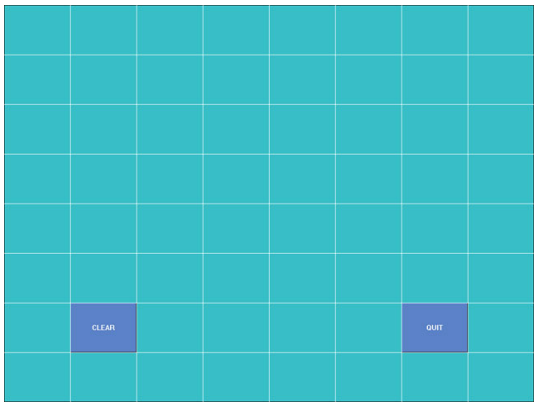
Each one touch has its own touch tolerance once someone may not fix in one point. So if users set the Touch Grid to **<Small>**, the panel will be very sensitive about micro-move while users want to fix on a point. If users set it to **<Large>**, it tolerates the larger touch point movement while users want to point at a fixed position.

There are five buttons, **[Draw Test] [Cal 4 point] [Cal 25 point] [ABOUT] [QUIT]**, at the lower section of the Panel List window.

<Draw Test>

Test the drawing position related to the display screen on panel.

Click on the **[Draw Test]** button. There will be a squared blue display showing.



Try to write or draw on it to verify the touch position.

Press **[CLEAR]** for cleaning touch screen, and press **[QUIT]** to exit **Draw Test**.

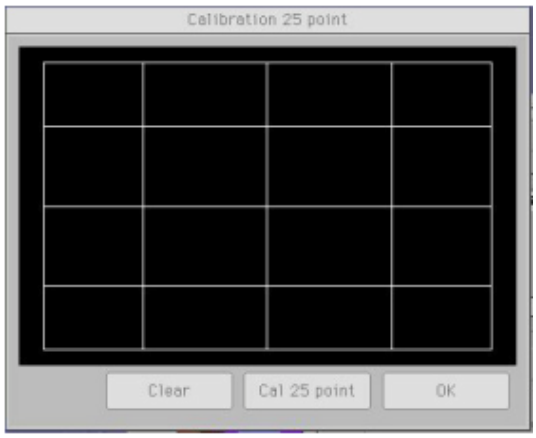
<Cal 4 point>

Correct 4 point locations on screen with the panel. Press **[Cal 4point]**, screen displays as follows.



Touch the blinking symbol on panel until beep or stop blinking.

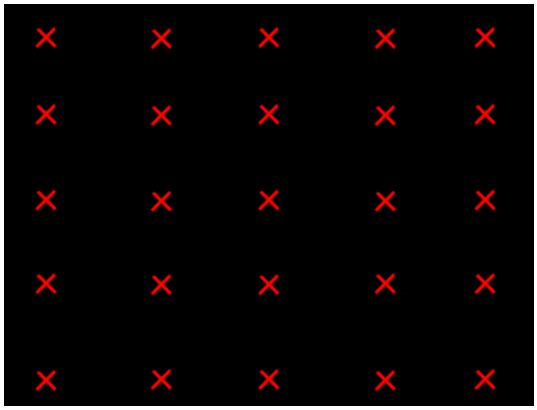
<Cal 25 point>



Press **[Clear]** to clear the previous calibration records.

Press **[Yes]** to clear previous records. The record will become default record.

Then, press **[Cal 25 point]** to execute 25 points calibration. Correct 25 point locations on screen with the panel.



Touch the blinking symbol on panel until beep or stop blinking.

After the calibration, the new record will overwrite the old one.

<ABOUT>

Information about **TouchKit**.

<QUIT>

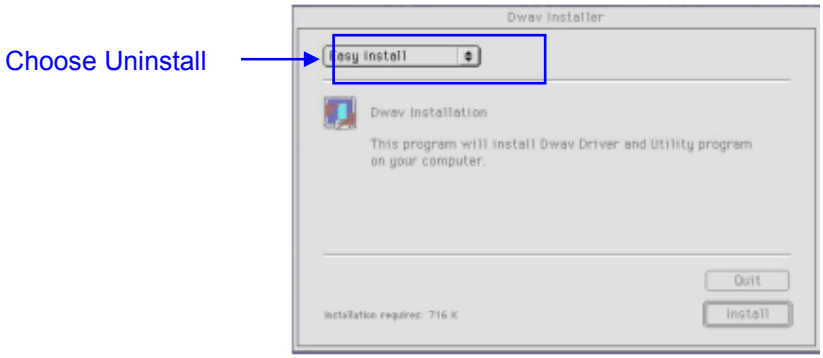
Exit **TouchKit** touch panel configuration utility.

Chapter 3. Uninstalling TouchKit

4.1 Uninstall TouchKit Driver

Follow these steps to uninstall **TouchKit.**

1. Double click **TouchKit Installer** file first, and choose **uninstall**. Then press **[Uninstall]** button to continue.



2. Choose **TouchKit** Folder, then **[Select]** to confirm.

3. Reboot the system.