# Version: 4.3.6 Date: April. 2006

## **New Feature:**

1.) If Touchscreen controller type is Serial . The Hardware page of Touchkit Utility will show the Serial Controller connect to which port.

(for WindowsXP)

#### **Bug Fixwd:**

- 1.) Correct English string. (for Windows2000/XP)
- 2.) xTouchMon sometimes will hang and can not exit. (for Windows2000/XP)
- 3.) When do Unistall , the USB Controller Hardware registry key can not be removed. (for Windows2000/XP)

## Version: 4.3.5 Date: March. 2006

#### **New Feature:**

1.) Can enable or disable Selective Suspension for USB devices from registry. (for WindowsXP)

## **Bug Fixwd:**

- 1.) Correct Simplified Chinese string. (for Windows2000/XP)
- 2.) xTouchMon application sometimes could not be launched. (for Windows2000/XP)
- 3.) When do calibration or linearization, will result "Unexpected error" (for Windows2000/XP)

## Version: 4.3.4 Date: March. 2006

## **New Feature:**

1.) Display Page of Touchkit Utility could be hide. This feature could be set in touchkit\_reg.ini. (for Windows2000/XP)

# **Bug Fixwd:**

- 1.) After complete Calibration, a completion dialog is going to popup. Then remove USB Controller before close this completion dialog. The Touchkit utility will fail.
- 2.) If system has multi-user, maybe the touchkit utility and TouchMon can have many instance. (for Windows2000/XP)
- 3.) Correct Simplified Chinese string. (for Windows2000/XP)
- 4.) When launch Touchkit Utility from TouchMon, the About page of Touchkit Utility does not work correct.(for Windows2000/XP)

## Version: 4.3.3 Date: February. 2006

#### **New Feature:**

- 1.) Gray all monitor rectangle When Disable Multiple Monitors function. (for Windows2000/XP)
- 2.) add some dialog box to prompt user.(for Windows2000/XP)

## **Bug Fixed:**

- 1.) Correct some strings.(for Windows2000/XP)
- 2.) When set this function "Map to main display if system has only one display monitor" in Display page of Touchkit Utility. this function does not work.

(for Windows2000/XP)

- 3.) When set Double Click Area to Max Value, maybe have some trouble. correct limite the Max value = 50 pixel. (for Windows2000/XP)
- 4.) Correct Edge compensation default vaule = 100% .(for Windows2000/XP)
- 5.) USB driver make mistakes when it handle message "stall".

# Version: 4.3.2 Date: February. 2006

#### **New Feature:**

1.) When the right mouse button window is displayed, check marking in "button" item among TouchMon menu.(for Windows2000/XP)

## **Bug Fixed:**

- 1.) When unistall the driver, the Touchkit folder locked problem. (for Windows2000/XP)
- 2.) 4 point calibration messages even no device install during driver installation. (for Windows2000/XP)
- 3.) Warning message in the display settings is displayed by Chinese character. (for Windows2000/XP)
- 4.) TouchMon can have many instance. (for Windows2000/XP)

# Version: 4.3.1 Date: January. 2006

#### **New Feature:**

- 1.) Support Seletive Suspension for USB devices for Power saving . (Only for Windows XP)
- 2.) Make Right Button Window movable . (for Windows2000/XP)

## **Bug Fixed:**

1.) Correct Korean string. (for Windows2000/XP)

## Version: 4.3.0 Date: January. 2006

## **New Feature:**

- 1.) Add property pages in Device manager(for Windows2000/XP).
- 2.) Modify UI of Touchkit utility(for Windows2000/XP).
- 3.) Add TouchMon utility.It will display at notification area(for Windows2000/XP).
- 4.) Support 2048x2048 ~ 16384x16384 resolution(for Windows2000/XP).

## **Bug Fixed:**

- 1.) When computer was wakened from S4 status in Windows XP. Touch controller will not work.
- 2.) When do 25 points calibration in WinCE(x86) ,it maybe produce EEPROM checksum false.

# **Version: 3.4.0 Date: July. 2005**

# **New Feature:**

- 1.) 2 driver packages for Windows 2000/XP. One is version 3.4.0 and the other one is WHQL certificated driver version 4.0.2
- 2.) USB device can be plugged before driver package installation. Setup

program will update the USB driver automatically in Windows 2000/XP.

- 3.) iMac driver (version 1.08) support
  - a.) Mouse Mode
  - b.) Constant Touch
  - c.) Auto Right button
- 4.) WinCE driver (version 2.10) support Multi-language and include MFC Lib.
- 5.) DOS driver(version 6.0.7) support Constant Touch

# **Bug Fixed:**

- 1.) 25 points calibration cause touch malfunction in Windows OS.
- 2.) Setup program can not always install PS2 driver successfully in Windows 2000/XP
- 3.) Data lost in USB high report rate model of controller in Windows 98/ME

#### **Known Problem:**

1.) Add/Remove PS2 driver in version 3.x for Windows 2000/XP may cause page fault.

Workaround: Use driver version 4.0.2 instead of 3.x

# Version: 3.2.4 Date: February. 2005 Bug Fixed:

- 1.) Fix the bug that the auto-right button timer not precise for capacitive USB and the new edition of 5W USB controller in Windows OS.
- 2.) Fix the bug that the percentage of execution not correct during installation in Windows OS.

# Version: 3.2.3 Date: July. 2004 Bug Fixed:

1.) Fix the bug that the utility of Touch Tray can not post Right Click after changing right button status in Microsoft Office.

# Version: 3.2.2 Date: June. 2004 Bug Fixed:

- 1.) Fix the bug that the utility maybe hanged after monitor mapping in Windows OS.
- 2.) Fix the bug that the utility always show "EEPROM fail" after calibration for 8W USB and capacitive USB controller in Windows OS.

# Version: 3.2.1 Date: May. 2004 New Feature:

- 1.) Support "constant touch" for Windows 9X/NT4/ME/2000/XP.

  Driver does not report mouse movement event for constant touch when
  - "constant touch" function was activated.
- 2.) Support Auto-Right button. For Windows 9X/NT4/ME/2000/XP. Driver will report a "right click" mouse event after lift-up from a constant

touch if the "Auto-Right button" function was enabled.

3.) Enable/disable the pop-up one point calibration utility.

Touchkit utility allows user to enable/disable the pop-up one point calibration utility when the display was rotated by 90 degrees.

# **Bug Fix:**

- 1.) Fix the bug that the system will be hanged during driver installation when the system has built-in software modem which creates virtual COM port in Windows OS.
- 2.) Fix the bug that Touchkit utility reports exception error on some motherboards which has many on board COM ports share same IRQ in Windows 2000/XP.
- 3.) Fix the bug that touch accuracy lost when multi-monitor function enabled and the secondary monitors are located at upper or left side of the primary monitor in Windows OS.