

Magic Touch Driver Installation for ProE-X Windows:

(This installation applies to the old ProE controller too.)

Setup CD: All Windows drivers are included on one CD (except NT 4.0). Other contents on this CD: troubleshooting, manual, information and demo games.

ProE-X controller is a newer version upgraded from the original ProE controller. It is compatible with **Windows 95, 98, ME, 2000 or XP, NT4.0**. If there is a previous Magic Touch driver or other touch screen driver installed in your system, **you must uninstall them first.**



MUST logon with administrator's password for Win XP & 2000 & NT 4.0.

1. Insert the setup CD. The setup window will display on the desktop. Click to select ProE controller. Then click Install.

Note: If setup window does not open, the CD Rom's autorun may be disabled. You may click Windows START button and RUN the setup from the driver CD.

2. When "must reboot Windows to complete the installation" shows, plug in the ProE controller to a "free" Com port, click OK to reboot. Free Com port means there is no other device configured to use this Com port.

3. After Windows is rebooted, two new icons are created on desktop.



Touch 232



Swap Button

4. Double click Touch232 to open touch control panel.

5. Click the calibration button to open the calibration screen.

6. This is a 4-point calibration. Use stylus (for better accuracy) to touch the center of each circle, as they appear, to complete the calibration.

7. After calibration, check the touch accuracy. Repeat calibration if necessary. Click OK to close the window.

Settings and Options of Magic Touch Control Panel:

1. **Mouse speed:** Control the tracking speed of mouse cursor.

2. **Double click speed:** Control the time interval between two clicks to activate a double click. Slow speed makes double click easier. Test the double click by tapping the K logo twice. If successful, the logo rotates.

3. **Lift Off:** When this option is enabled, the click is activated when touch is lifted away from the touch screen. **This mode is very useful for clicking hyperlinks, such as Internet browser, or programs that use "mouse-over" function.** However, it is impossible to drag in this mode.

4. **Beep:** Enable/disable an audio beep when touching the touch screen.

5. **Move only:** This option is for those who have an optional **click pen**. Touching and dragging on the touch screen only moves the mouse cursor without performing a click. The button on the click pen controls the clicking function.

6. **Hide cursor:** Makes the cursor invisible, which is preferred for some applications.

7. **Uninstall:** Click to uninstall the driver. Correct password needed. (magictouch is the default password).

8. **Default setting:** Return the speeds and options to the original settings.

Touch screen functions:

1. Screen touched = left mouse button clicked

2. Touch down and drag = left mouse button held down and dragged
3. Tap twice = left mouse button double clicked
4. Swap Button: swap between left/right mouse buttons momentarily

Helpful Notes:

1. Place the monitor at easy-to-touch position and avoid direct strong lighting.
2. It is easier to use stylus for clicking smaller icons, dragging and drawing (apply constant pressure when drawing).
3. Make one-point touch only. Do not lean your hand on the screen or touch it with more than one finger or stylus.
4. Increase the icon and menu bar size for easy touch (open control panel - open display - select appearance - select Microsoft standard extra large in scheme).
5. How to eliminate double click: In Windows Explorer or My Computer, choose folder options from the tools drop-down. Set 'click items' as single-click - **it works better with liftoff mode checked.**

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