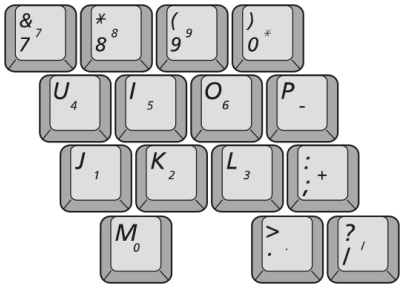
Using the Numeric Keypad

Your keyboard includes a numeric keypad, which is a group of keys that you can set to type numbers and mathematical symbols, such as the plus sign. A number or symbol on the right corner of each keypad key shows its numeric function.



Num Lock LED

Press Num Lock to turn on the embedded numeric keypad. The numeric functions of the keypad are enabled and the Num Lock LED turns on. (See "Reading the System Status LEDs" on page 27 for the location of the Num Lock LED.)

While the numeric functions are enabled, you can temporarily return a key to its normal function by pressing Fn and the key. For example to type the letter *m,* press Fn + M, this operation displays the letter **m**.

To turn the numeric keypad off, press Num Lock again. The Num Lock LED turns off.

Using Special Function Keys

The function key in combination with another key activates special functions.

Table 2. Description of Special Function Key Combinations

Fn Key Combinations	Key Name	Key Function	
Fn + F1 Prt Sc	F1 Prt Sc	Print screen:	Takes a picture of the open screen, which you can paste into many graphics programs.
Fn + F2 Sys Rq	F2 Sys Rq	System request:	Reserved for use in software programs.
Fn + F3 €	F3 €	Euro key:	This key combination can generate Euro Mark € as other Eurokey. ✶Configuration Dependant
Fn + F4 ✓	F4 ✓	SENS keyboard:	Gives the user the ability to quick launch a program using the **SENS keyboard** key combination.
Fn + F5 CRT/LCD	F5 CRT/LCD	CRT/LCD:	Switches the display between the LCD, the external monitor, and simultaneous display on both the LCD and the external monitor.
Fn + F6 Mute	F6 Mute	Mute:	Turns the audio output on and off.
Fn + F7 🔈▼	F7 🔈▼	Volume down:	Decreases the audio volume.
Fn + F8 🔈▲	F8 🔈▲	*Volume up:*	Increases the audio volume.
Fn + F9 Rest	F9 Rest	*Rest:*	Puts the computer into Suspend mode. To resume normal operation, press the power button. (See “Power Management” on page 43.)
Fn + F10 ☼▼	F10 ☼▼	Brightness down:	Decreases the LCD brightness.
Fn + F11 ☼▲	F11 ☼▲	*Brightness up:*	Increases the LCD brightness.
Fn + F12 Scroll	F12 Scroll	*Scroll:*	In some applications, sets the cursor-control keys to scroll the page up or down while the cursor position does not change. Pressing key combination again turns off the scrolling function.
Fn + PgUp ▲	PgUp ▲	*PgUp:*	In some applications, moves cursor up one screen, not necessarily a full page.
Fn + PgDn ▼	PgDn ▼	*PgDn:*	In some applications, moves cursor down one screen, not necessarily a full page.

When you press a function key combination, the system sound may be temporarily muted.

Internet Quick Start Button

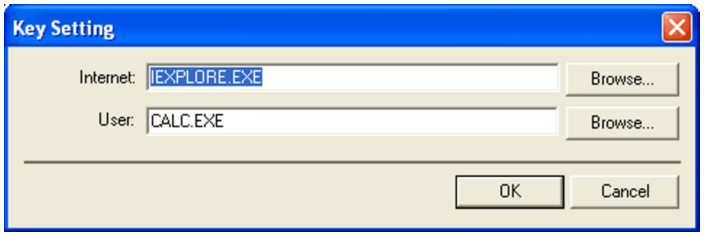
Use the internet quick start button to start your connection to the internet just by pressing one button.

User Defined Key (SENS Keyboard)

You may program the Fn + F4 key combination or the "Internet Quick Start Button" to start any program you have installed on your computer.

To reprogram the Sens Keyboard, follow the steps below:

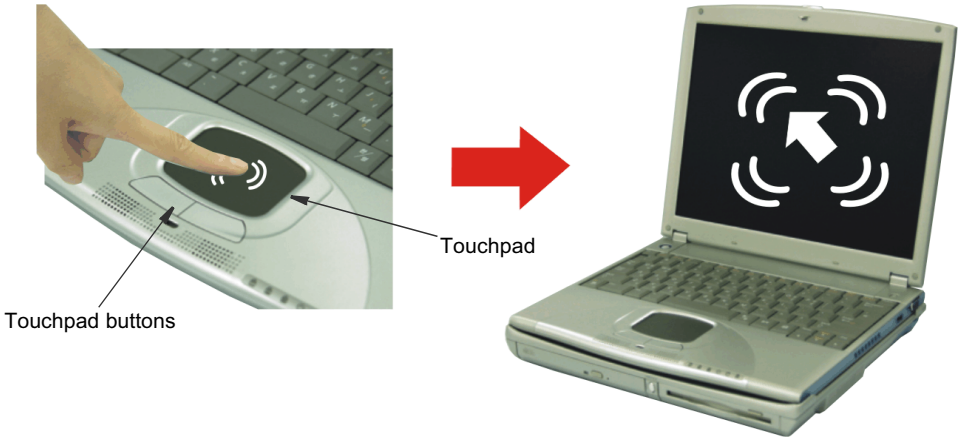
1. Double-Click icon on the Windows taskbar, the **Key Setting** window is displayed.



2. Select **Button** you wish to reprogram from the drop down menus in the **Key Setting** window.
3. Use the **Browse** button to locate the program you wish to assign to the **SENS Keyboard** button selected.
4. Click on your program choice to select it.
5. Click **Open**.
6. Click **OK** to close window and complete programming the **Sens Keyboard**.

Using the Touchpad

Your computer is equipped with a touchpad, which is an integrated-pointing device that is used to perform standard mouse functions. The touchpad is an advanced and reliable pointing device that works with a touch of your finger.

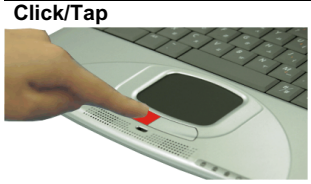


Touchpad Precautions:
Do not use sharp, magnetic or heavy items on your touchpad doing so may cause damage.

Press on the touchpad gently. The touchpad responds to light pressure.

The following sections will basically explain how to use the touchpad.

Table 3. Using the Touchpad

Action	Process and Comment
Click/Tap 	**Process** Depress the touchpad left button and release or position the pointer over the object and Quickly tap the touchpad once with your finger. This action is called *clicking*. **Comment** This will cause a process to begin or select an object on the screen.

Action	Process and Comment
Double-Click/Tap	**Process** Quickly click the left touchpad button two times or position the pointer over the object and Quickly tap the touchpad twice with your finger. This action is called *Double-clicking*. **Comment** This will cause a process to begin or open a file folder.
Click-Hold	**Process** Depress the left touchpad button and do not release. **Comment** This is used to move/drag objects to new locations. See "Drag (Move)" on page 25.
Right-Click	**Process** Position the pointer over the object. Quickly press and release the right button once. This action is called *Right-clicking*. **Comment** This is usually used to obtain information about an object or access a short cut menu.

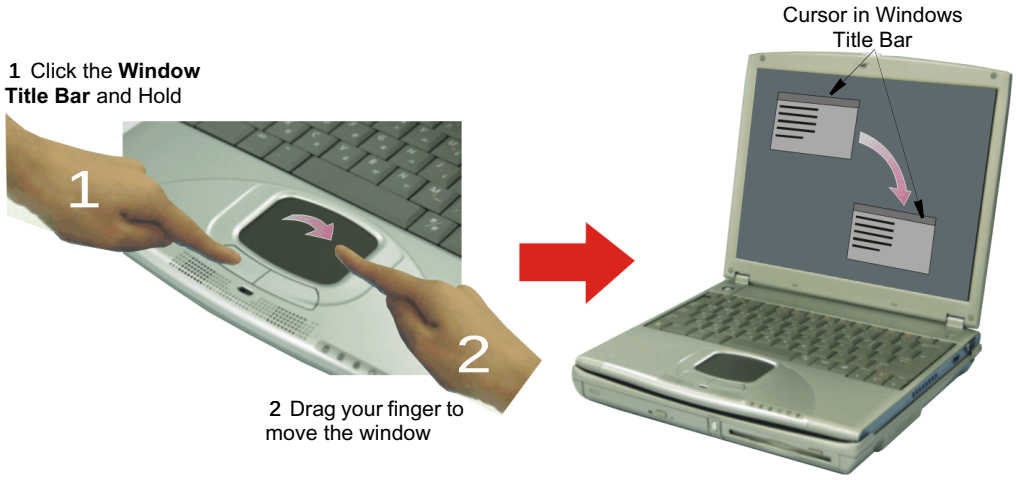
PS/2 Mouse:
You may change the setup in **Setup** > **Advanced Menu**
Disabled prevents both the touchpad and external PS/2 port from functioning. Single mouse (default) enables the external PS/2 port or the touchpad, and external PS/2 port has priority. Dual Mouse allows the use of both the touchpad and PS/2 port.

Drag (Move)

To move a window to change the view on the desktop, complete the following:

1. Click the **window title bar** or **icon** in the bottom of the window which you want to drag using the touchpad.
2. Press the left touchpad button and hold it.

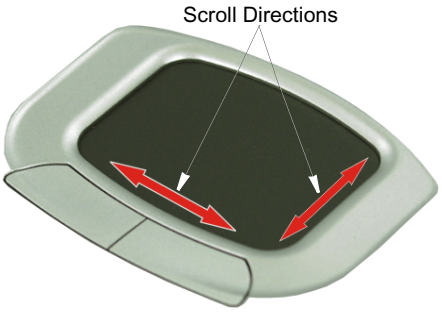
3. Drag the window using the touchpad.



Area or multiple item selection:
The drag function may be used to select an area or multiple items in an area by clicking in one area and then dragging to create a selection window. The items inside the window will be selected.

Scroll

The touchpad has a scroll function. Scroll along the right edge of the touchpad to scroll up and down. Scroll along the bottom edge of the touchpad to scroll right and left. However, this function may not work in some programs.



Touchpad Buttons:
You can use the buttons below the touchpad in the same way you would use standard wheel mouse buttons. For more information on these features and other features supported by your mouse driver such as button assignment, see the Mouse properties in the Control Panel.

If the scroll function does not work, you must install the “Touchpad Driver” from the system software CD, however, bear in mind all programs do not support scrolling.

Reading the System Status LEDs

System Status LEDs show the status of computer functions.

Table 4. LED Functions

LED	Name	Function
	Num Lock	Changes a portion of the keyboard to a numeric keypad. See "Using the Numeric Keypad" on page 21.
	Caps Lock	Changes all alpha or letter input into capital letters. No changes occur to numeric and special keys.
	Scroll Lock	Scroll lock in certain software.
	Power	**Green:** - System power on. **Blinking:** - Standby mode
	HDD	Using Hard disk.
	AC Adapter/ Battery Charging	**Green:** - Battery Fully Charged / AC Plugged In **Amber:** - Battery Charging **LED Off:** - AC Unplugged

Chewhere Maverick +

Connecting to the Internet

This section explains how to connect you to the internet. For details on how to establish the connection contact the Internet Service Provider [**ISP**] or system administrator [**SysAdmin**].

Using the Modem

Install the Modem cable by simply plugging the cable into the modem slot as shown in the figure below.

Your Notebook computer will have a Modem/LAN installed.

1. Contact your Internet Service Provider to obtain information or CD required to make the connection in your area.
2. After the cable is connected create a “Dialup” connection by clicking **Start** > **Control Panel** > **Network and Internet Connections**.
3. Click **Set up or change your Internet connection** > **Setup** to start the connection wizard.
4. Follow the instructions in provided in the **New Connection Wizard**.

Precautions Before Use

Country Selection

Country Selection:
Because your computer is very mobile you must ensure you select the *country you are calling from* is selected correctly, otherwise you may experience connection problems.

To change the country selection proceed as follows:

1. **Start** > **Control Panel** > **Network and Internet Connections**.
2. Click Phone and Modem Options.
3. Click on the connection you wish to edit in the **Locations:** box.
4. Click **Edit** in the **Dialing Rules** Tab
5. Select the **Country/region** you are calling from in the **General** tab.
6. Click **OK** to close the "Edit Locations" box.
7. Click **OK** to close “Phone and Modem Options” box.

Digital Phone Lines:
If you connect the modem to a digital phone line (such as a company 4-wire system), the modem may be damaged.

DOS support

- **Windows XP:** Does not support pure DOS mode and the modem does not support a DOS box in Windows. So you cannot use a communication application which runs under DOS.

Using the Modem on a PBX system

If you use a Windows Communication Program:

Follow the instructions below.

1. Click **Start** > **Control Panel** > **Network and Internet Connections**.
2. Click Phone and Modem Options.
3. Click **Properties** in the **Modems tab** section.
4. Check off “Wait for dial tone before dialing” check box in the **Modem tab** section.
5. Click **OK** to close the dialog box.
6. Click **OK** to close “Modem Properties” dialog box.

If you use a simple terminal program (i.e. hyper terminal):

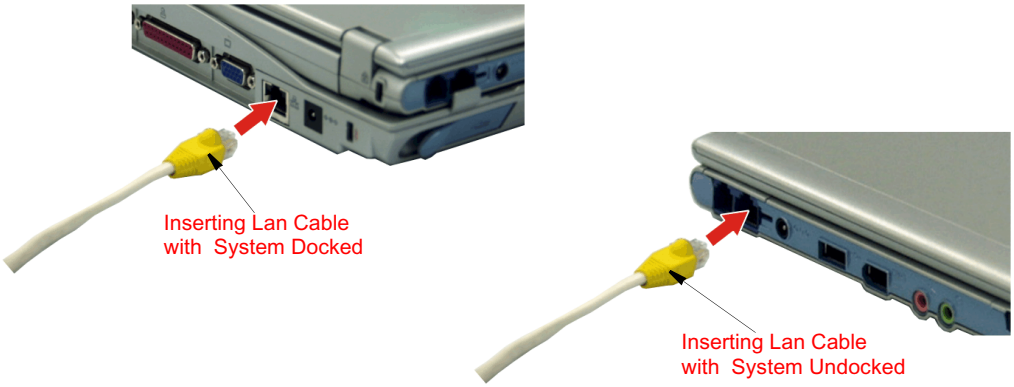
Type the “ATX3&W” or “ATX3” command as an initialization command.

MODEM Notes:

1. In order to use the 56K feature, be sure to check if the standards supported by the on-line service provider and the modem are identical.
2. If you use a PBX phone system, you can not connect using the 56K mode.
3. Internationally connected calls will be limited to 33.6K (Max.)

Using the LAN

Install the LAN cable by simply plugging the cable into the slot on the left side of the computer if undocked or the back of the docking station.



Your computer’s LAN adapter is ready to use for most situations, however if your system does not have a DHCP server or you wish to personally configure your LAN connection, proceed as outlined in “Configuring Network Environment” below.

Network Protocols:
You may need to consult your SysAdmin if their network network protocols and settings are required for your LAN environment.

Configuring Network Environment

Configure the Network Adapter as follows:

1. Click **Start** > **Control Panel** > **Network and Internet Connections**
2. Click icon (Network Connections)
3. Double-Click the icon (Labeled Local Area Network).