


# **Chapter 3**

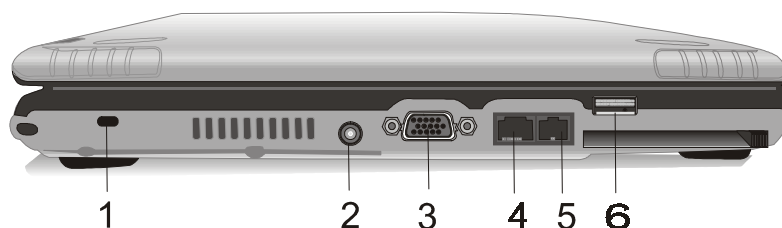
## **Making Connections**



## Making Connections

Your computer is equipped with a full array of ports and connectors, including standard input/output (I/O) ports for quickly and easily adding peripheral devices such as printers, keyboards, and mice. Refer to documentation included with individual devices for details on connecting these devices to your computer. Along with the standard ports found on most computers, your computer also includes IEEE 1394 port, modem and LAN ports, offering advanced communications technology.

### Left Side Connectors



#### **1. Kensington Lock**

Your computer includes a Kensington lock hole to be used with a standard Kensington lock. You can connect the notebook to a large object with the Kensington lock to prevent theft of your notebook. See the documentation that comes with your Kensington lock for more information.

#### **2. DC-in Jack**

Connect the DC power cable from the AC adapter to this jack.

#### **3. VGA Out (External Video) Port**

The 15-pin VGA port can be used to connect your computer to an external monitor. (See the Graphics System in chapter 2 for more information).

#### **4. LAN RJ-45 Jack**

With the built-in Ethernet LAN combo, you can make LAN connections without installing PC cards. Connection speed is 10/100 Mbps. When using the LAN function, wrap your LAN cable around the EMI ferrite suppression box to inhibit electromagnetic interference.

### **5. Fax/modem RJ-11 Jack**

The fax/modem can transmit data using the 56 Kbps V.90 protocol, and send and receive faxes at 14.4 Kbps. In some countries, local regulations may not permit the use of the fax/modem designed for this system. In this case, you may use a PCMCIA modem.

### **6. USB (Universal Serial Bus) Ports**

The Universal Serial Bus (USB) is the latest standard for attaching monitors, input devices, scanners, and other devices to a PC. USB devices can be chained together on a single cable.

## **Right Side Connectors**



### **1. USB (Universal Serial Bus) Ports**

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### **2. S-Video Port**

S-Video technology provides sharper video image on a video or television device than traditional TV-out connections, provided your video display device supports S-Video output.

### **3. GPRS-In Jack**

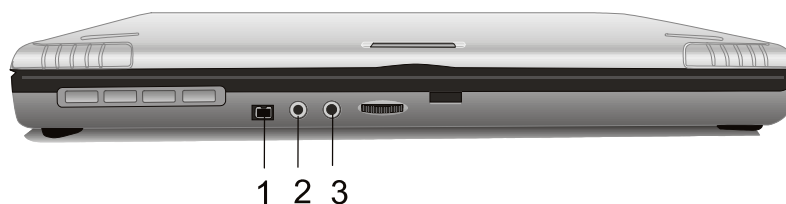
Plug in mobile phone 3pin earphones to receive phone calls.



**Warning:** Plug your modem into an analog telephone jack only. Most homes use analog lines. Do not use digital lines, such as the PBX and ISDN systems found in many offices. Digital lines may damage your modem.

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## Front Side Connectors



### **1. IEEE 1394 Port (4-pin)**

The IEEE 1394 port is able to transfer large amounts of data at high speed. Because of this ability, the IEEE 1394 port is often used with multimedia devices, such as video cameras. However, a variety of devices that support the IEEE 1394 standard can be connected to this port.

### **2. Audio-out Jack**

Connect a stereo headset or external speakers to this jack to listen to multimedia.

### **3. Microphone-in Jack**

Connect a microphone this jack to record audio.