

Getting to Know Your Tablet PC

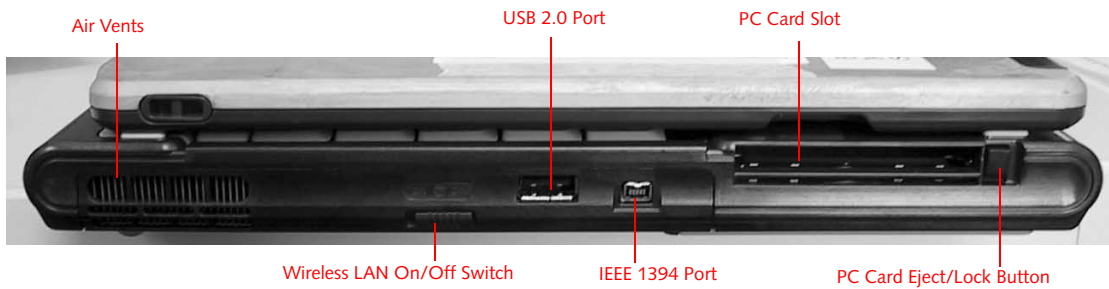


Figure 2-5. LifeBook T Series Tablet PC left-side panel

LEFT-SIDE PANEL COMPONENTS

Following is a brief description of your Tablet PC's left-side components. (Figure 2-5)

USB 2.0 Port

The USB 2.0 port allow you to connect Universal Serial Bus devices. See "Universal Serial Bus Ports" on page 52.

WLAN/Bluetooth On/Off Switch

The wireless LAN/Bluetooth On/Off Switch is used to power off the wireless antenna when not in use.

IEEE 1394 Jack

Allows you to connect IEEE 1394 (Firewire) peripherals such as digital video cameras or external hard drives to your Tablet PC.

PC Card Slot

The PC Card Slot allows you to install a Type I or Type II PC Card. The PC Card Eject Button is used when ejecting a PC Card from the slot. See "PC Cards" on page 47.

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Figure 2-6. LifeBook T Series Tablet PC right-side panel

RIGHT-SIDE PANEL COMPONENTS

Following is a brief description of your Tablet PC's right-side components.

Flexible Bay

The Flexible Bay can accommodate one of the following devices. See "Flexible Bay Devices" on page 18.

- Modular DVD/CD-RW combo drive
- Modular Super-Multi DVD drive
- Modular Lithium ion battery
- Weight Saver

Flexible Bay Eject Lever

The Flexible Bay eject lever releases the Flexible Bay device.

Anti-theft Lock Slot

The anti-theft lock slot allows you to attach a optional physical lock-down device.

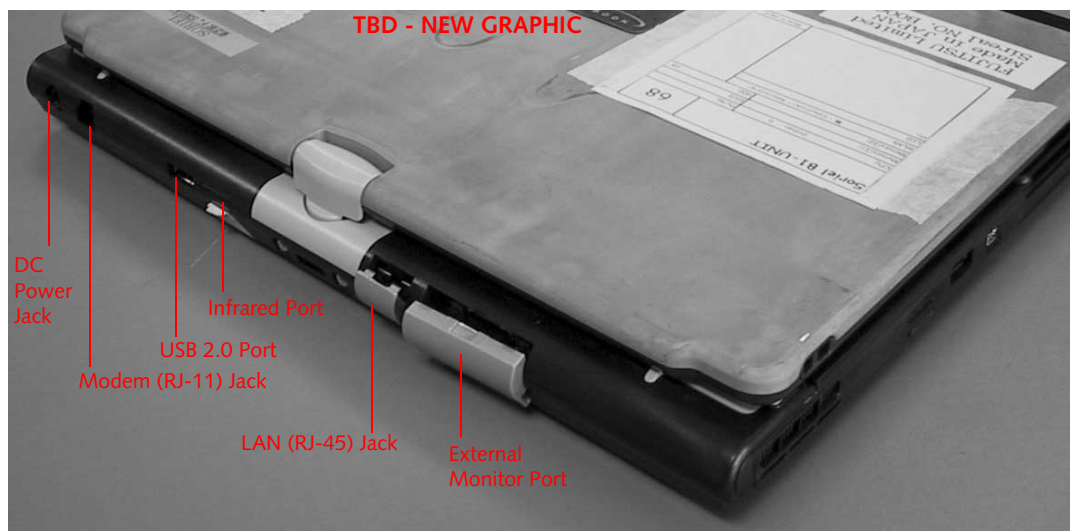


Figure 2-7. LifeBook T Series Tablet PC rear panel

REAR PANEL COMPONENTS

DC Power Jack

The DC power jack allows you to plug in the AC adapter or the optional Auto/Airline adapter to power your Tablet PC and charge the internal Lithium ion Battery.

Modem (RJ-11) Telephone Port

The Modem (RJ-11) telephone port is for attaching a telephone line to the internal multinational 56K modem.



The internal multinational modem is not intended for use with Digital PBX systems. Do not connect the internal modem to a Digital PBX as it may cause serious damage to the internal modem or your entire LifeBook T Series Tablet PC. Consult your PBX manufacturer's documentation for details. Some hotels have Digital PBX systems. Be sure to find out BEFORE you connect your modem.



The internal modem is designed to the ITU-T V.90 standard. Its maximum speed of 53000 bps is the highest allowed by FCC, and its actual connection rate depends on the line conditions. The maximum speed is 33600 bps at upload.

Infrared Port

The fast IrDA compatible port allows you to communicate with another IrDA-compatible infrared device without a cable. (See "Infrared Port" on page 52.)

External Monitor Port

The external monitor port allows you to connect an external VGA or SVGA CRT monitor. Note that when the optional Port Replicator is attached to the system, you must use the external monitor port on the Port Replicator rather than the port on the system. See "External VGA Monitor Port" on page 53.

USB 2.0 Ports

The two USB 2.0 ports allow you to connect Universal Serial Bus devices. See "Universal Serial Bus Ports" on page 52.

LAN (RJ-45) Jack

The internal LAN (RJ-45) port is used for an internal GigaLAN Ethernet (10/100/1000 Base-T/TX) connection. See "Internal LAN (RJ-45) jack" on page 52.

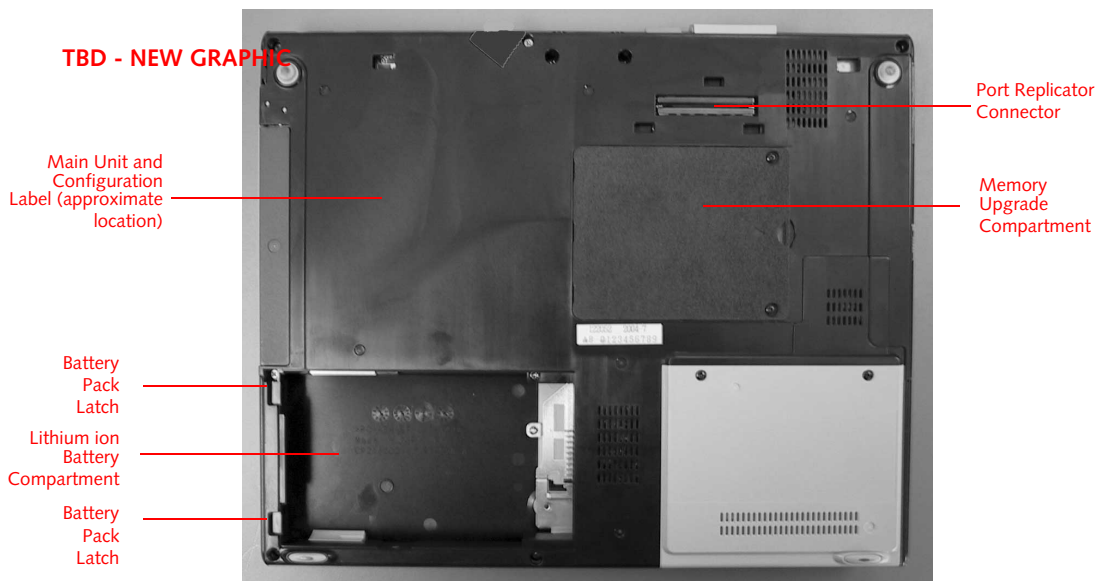
LifeBook T Series Tablet PC - Section 2

Figure 2-8. LifeBook T Series Tablet PC bottom panel

BOTTOM COMPONENTS

Following is a brief description of your Tablet PC's bottom panel components. (Figure 2-8)

Lithium ion Battery Compartment

The battery compartment contains the internal Lithium ion battery. The battery should be removed when the computer is stored over a long period of time or for swapping a discharged battery with a charged Lithium ion battery. See "Lithium ion Battery" on page 41.

Port Replicator Connector

This connector allows you to connect the optional port replicator.

Main Unit and Configuration Label

The configuration label shows the model number and other information about your LifeBook T Series Tablet PC. In addition, the configuration portion of the label has the serial number and manufacturer information that you will need to give your support representative. It identifies the exact version of various components of your Tablet PC.

Memory Upgrade Compartment

Your Tablet PC comes with high speed Synchronous Dynamic RAM (SDRAM). The memory upgrade compartment allows you to expand the system memory capacity of your Tablet PC, hence improving overall performance. See "Memory Upgrade Module" on page 43.

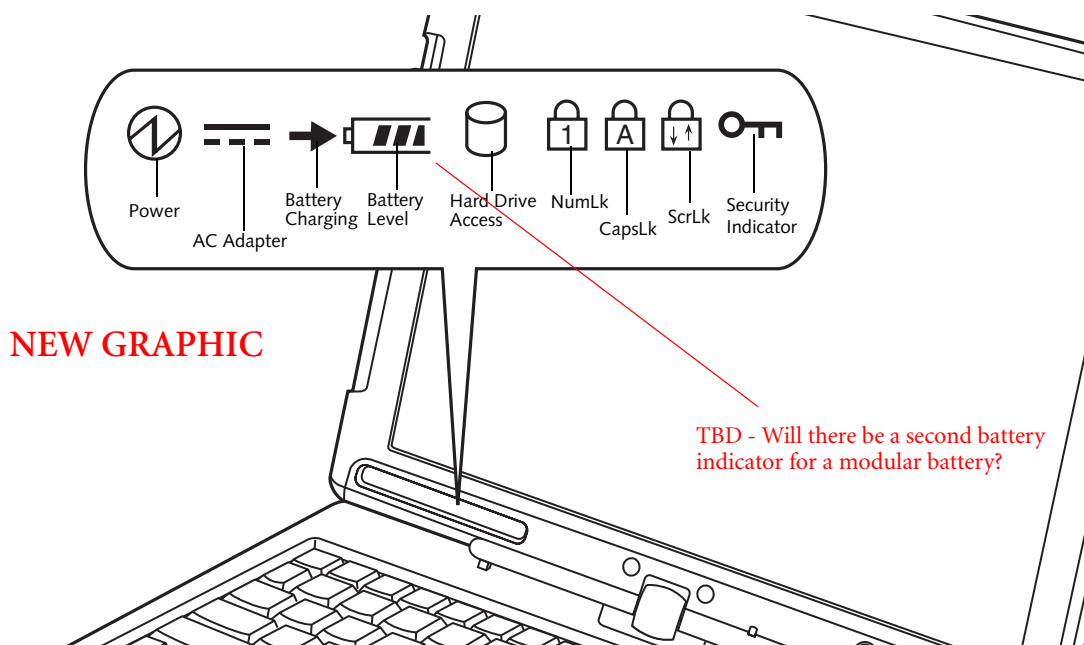


Figure 2-9. Status Indicator Panel

Status Indicator Panel

The Status Indicator Panel displays symbols that correspond to specific components of your LifeBook T Series Tablet PC. These symbols tell you how each of those components is operating. (Figure 2-9)

POWER INDICATOR

The Power indicator symbol states whether your system is operational. It has several different states, each of which tells you what mode your Tablet PC is in at that time.

- **Steady On:** This means that there is power to your Tablet PC and that it is ready for use.
- **Flashing:** This means that your Tablet PC is in Standby mode.
- **Steady Off:** This means that your system is either in Hibernate mode, or that your Tablet PC has been turned off.

If you are charging your battery, the Power indicator symbol will remain on even if your LifeBook T Series Tablet PC is shut off. The Power indicator symbol will also remain on if you have either adapter connected and are shut down from Windows.

AC ADAPTER INDICATOR

The AC adapter indicator states whether your tablet is operating from the AC adapter, the auto/airline adapter or the batteries. This icon has two different states that can tell you what power source your LifeBook Tablet PC is using.

- **On:** This means that either of the adapters are currently in use.
- **Off:** Power is only coming from the batteries, and you do not have an adapter connected.

BATTERY LEVEL INDICATORS

The Battery Level indicators state whether or not the Lithium ion battery is installed and how much charge is available within the battery. (Figure 2-10)

Additionally, this indicator displays when an overcurrent is detected. If an overcurrent is detected, the battery stops charging and the Battery Level indicator blinks at the rate of once per second. To stop the indicator from blinking, you must disconnect the power adapter.

TBD - Will there be a second battery indicator for a modular battery?

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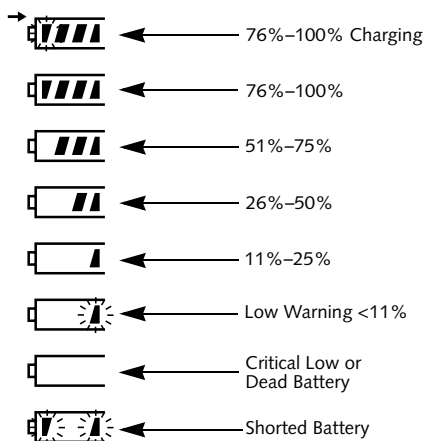


Figure 2-10. Battery Level Indicator



A shorted battery is damaged and must be replaced. (Figure 2-10)



If there is no battery activity and the power adapters are not connected, the Battery Level indicators will also be off.

➔ **BATTERY CHARGING INDICATOR**

Located to the left of the Battery Level indicator is a small arrow symbol. This symbol states whether the battery is charging. This indicator will flash if the battery is too hot or cold to charge.



Batteries subjected to shocks, vibration or extreme temperatures can be permanently damaged.



HARD DRIVE ACCESS INDICATOR

The Hard Drive Access indicator states whether your internal hard drive is being accessed.



NUMLK INDICATOR

The NumLk indicator states that the integral keyboard is set in ten-key numeric keypad mode.

If there is no battery activity and the power adapters are not connected, the Battery Level indicators will also be off.



If you are using the optional external numerical keypad, pressing the [NumLk] key will activate the external keypad. The indicator will come on, however it will not change any of the functionality of your keyboard keys.



CAPSLock INDICATOR

The CapsLock indicator states that your keyboard is set to type in all capital letters.



SCRlK INDICATOR

The ScrLk indicator states that your scroll lock is active.



SECURITY INDICATOR

The Security Indicator flashes (if a password was set) when the system resumes from Off or Standby modes. You must enter the password that was set in the Security Panel before your system will resume operation.

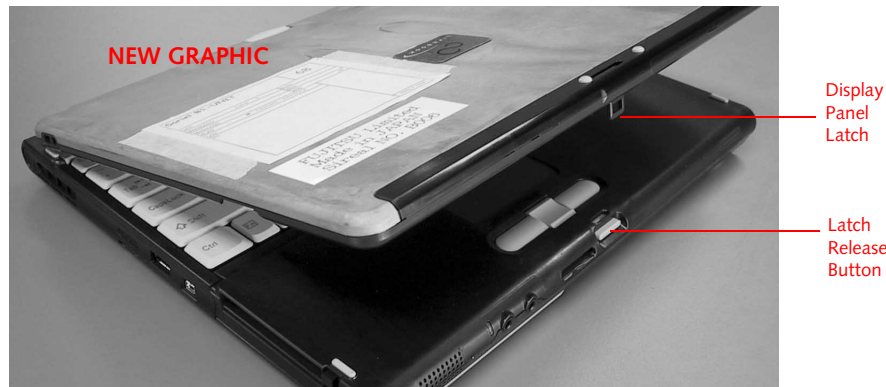


Figure 2-11. Opening the display

Display Panel

Your LifeBook T Series Tablet PC contains a display panel that is backlit for easier viewing in bright environments. The convertible design of your Tablet PC allows you to open the display fully, rotate it 180 degrees, and lay it face up on the keyboard. This allows you to use the system as a tablet, much as you would a pad of paper.

OPENING THE DISPLAY PANEL

1. Press the latch release button. This releases the locking mechanism. While holding the latch release, lift display cover.
2. Lift the display backwards, being careful not to touch the screen, until it is at a comfortable viewing angle. (Figure 2-11)

USING THE SYSTEM AS A TABLET

If you would like to use the system as a tablet, perform the following steps.



Rotate the system display only in the direction indicated in the procedure.

Turning the display in the incorrect direction could cause hinge damage.



In the following step, be sure to position the display perpendicular to the keyboard, otherwise the keyboard or display cover could get scratched.

1. Lift the display until it is perpendicular to the keyboard. (Figure 2-13).
2. When the display is perpendicular to the keyboard, rotate it clockwise (when viewed from the top). Be very careful to rotate it in the direction indicated. (Figure 2-14). Turn the display 180 degrees so that it is facing backwards. (Figure 2-15)
3. Holding the top edge of the display panel, pull it forward until it is lying nearly atop the keyboard.

4. Push the latch towards the display (See "A" in Figure 2-12). The latch will pivot so the top latch disappears, and the bottom latch appears (See "B" in Figure 2-12). Holding the latch down, lay the display flush against the system so that the latch engages. You can now use your system as a tablet. (Figure 2-16)

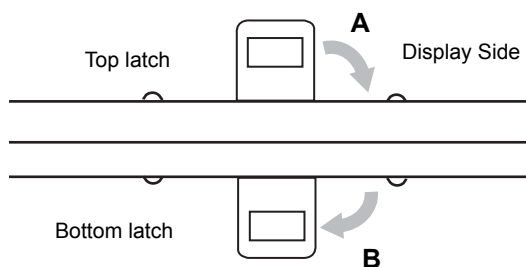


Figure 2-12. Latching/Unlatching

5. To return the system to notebook configuration, repeat step 3 and 2. Be sure to turn the display in the opposite direction when performing step 2.

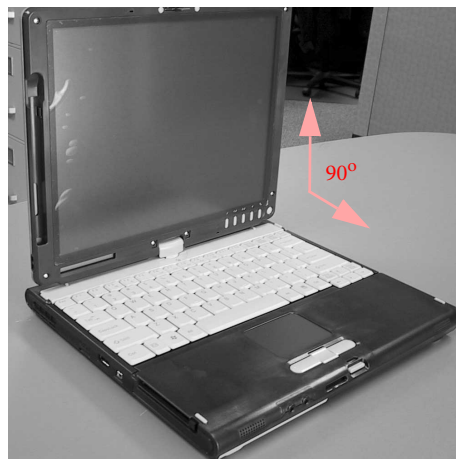


Figure 2-13. Fully open display