Port Replicator
User’s Guide

INSTRUCTIONS

The port replicator extends the functionality of your LIFEBOOK® Tablet PC by providing ports to connect an external VGA monitor, a LAN (RJ-45) cable, four USB 2.0 devices, a DVI device, a DisplayPort device, headphones, and DC power. The port replicator connects to the bottom of your LIFEBOOK Tablet PC.

PORT REPLICATOR COMPONENTS
The following is a brief description of the port replicator’s back panel components. (Figure 1)

Power Button
The power button allows you to power the port replicator on and off.
Figure 1. Port replicator back panel
Docking Connector

The docking connector allows you to connect the Port Replicator to your LIFEBOOK Tablet PC.

CAUTION

THE SYSTEM CONTAINS COMPONENTS THAT CAN BE SEVERELY DAMAGED BY ELECTROSTATIC DISCHARGE (ESD). TO MINIMIZE RISK TO THE COMPONENTS, OBSERVE THE FOLLOWING PRECAUTIONS:

• BEFORE DOCKING OR UNDOCKING YOUR LIFEBOOK WHEN USING A PORT REPLICATOR, YOU SHOULD TOUCH A GROUNDED METAL OBJECT TO DISCHARGE STATIC ELECTRICITY BUILT UP IN YOUR BODY.

• BE SURE TO POWER DOWN YOUR SYSTEM BEFORE ADDING OR REMOVING SYSTEM COMPONENTS. EVEN IF THE SYSTEM IS IN HIBERNATE OR SLEEP STATES, DATA COULD BE LOST OR MEMORY COULD BE DAMAGED IF POWER IS STILL AVAILABLE TO THE SYSTEM.

DVI-D Port

The DVI-D port lets you to connect digital display devices such flat panel displays and digital projectors using a DVI-D cable. DVI-D is primarily used to connect a computer with a monitor or home theater system.
DisplayPort

The DisplayPort lets you to connect DisplayPort-compatible digital display devices such as flat panel displays and digital projectors using a DisplayPort cable.

**NOTES**

- Although DisplayPort and DVI-D devices are supported by the port replicator, only one can be used at any time. An internal switch recognizes which type of device is connected. If both are connected at the same time, DisplayPort has the higher priority.
- A DisplayPort or DVI-D device can be used concurrently with an external video device that is connected to the analog external VGA port.
- Hot plug is not supported by the DisplayPort or DVI-D ports.

If a DisplayPort-to-HDMI converter is connected to the DisplayPort, sound will not be output from the HDMI device. To use an HDMI device, plug it into the HDMI port on the left side of the system.

**USB 2.0 Ports (Qty. 4)**

Universal Serial Bus (USB) 2.0 ports allow you to connect USB devices. USB 2.0 ports are backward-compatible with USB 1.1 devices.
External VGA Port
The external VGA port lets you connect an external monitor or projector. Note that if a Port Replicator is attached, you must use the external VGA port on the Port Replicator, not the one on your system.

Headphone Jack
The headphone jack allows you to listen to stereo sound from your Tablet PC with portable headphones.

LAN (RJ-45) Jack
The LAN jack allows you to connect a LAN to the Port Replicator. Note that when the system is attached to the Port Replicator, the LAN Jack on the Port Replicator should be used, not the one on the system.

Security Lock Slot
The security lock slot allows you to attach an optional physical lock down device.

DC Power Jack
The DC power jack allows you to plug in the AC adapter to power your Tablet PC and charge the internal Lithium ion battery.
ATTACHING PORT REPLICATOR
To attach the Port Replicator, align the Port Replicator connector on the bottom of your Tablet PC with the connector on the Port Replicator and push the corners down simultaneously. *(Figure 2)*

DETACHING PORT REPLICATOR
To detach the Port Replicator:

1. Pull the Port Replicator’s release latch away from the Port Replicator to release it from your Tablet PC. *(Figure 3)*
2. Lift the Tablet PC away from the Port Replicator to detach it. *(Figure 4)*