



Sun™ Ultra™ 45 and Ultra 25 Workstations Getting Started Guide

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Setting Up the Sun Ultra 45 and Ultra 25 Workstations

This chapter includes information about the following topics:

- “Safety and Compliance Information” on page 1
- “Planning the Installation Process” on page 2
- “Shipping Kit Contents” on page 3
- “External System Description” on page 4
- “Connecting Cables” on page 6
- “Powering On” on page 7
- “Setting Up Preinstalled Software” on page 8
- “Powering Off” on page 11

Safety and Compliance Information

Read the document, *Important Safety Information for Sun Hardware Systems*, 816-7190. The document is included with the Sun Ultra™ 45 and Ultra 25 workstations.

More safety and compliance information can be found in the *Sun Ultra 45 and Ultra 25 Workstations Safety and Compliance Guide*, (819-2785). This guide is installed on the Sun Ultra 45 and Ultra 25 Workstations Hardware Documentation CD, (705-1341). This and all other Sun Sun Ultra 45 and Ultra 25 workstation documentation is available online at:

<http://www.sun.com/documentation/>

Planning the Installation Process

Use the following checklist as a process tool to assist you with installation of the Sun Ultra 45 and Ultra 25 workstations.

TABLE 1-1 Installation Process

| Steps | Tasks | Reference |
|-------|--|---|
| 1. | Unpack the workstation and familiarize yourself with the workstation features. | “Shipping Kit Contents” on page 3. “External System Description” on page 4. |
| 2. | Install any optional components. To install DIMMs, graphic accelerators, PCI cards, hard drives, diskette drives, tape drives, or DVD-ROM drives. | <i>Sun Ultra 45 and Ultra 25 Workstations Service and Diagnostics Manual (819-1892)</i> or the documents that ship with the components. |
| 3. | Connect the workstation and external device cables. | “Cable Connections” on page 6. |
| 4. | Power on the workstation. | “Powering On” on page 7. |
| 5. | Answer the Solaris™ software prompts. | “Setting Up Preinstalled Software” on page 8. |

Note – Refer to the *Sun Ultra 45 and Ultra 25 Workstations Service and Diagnostics Manual (819-1892)*, found on the Sun Sun Ultra 45 and Ultra 25 Workstations Hardware Documentation CD (705-1341), or online at: <http://www.sun.com/documentation> prior to performing any service or maintenance.

External System Description

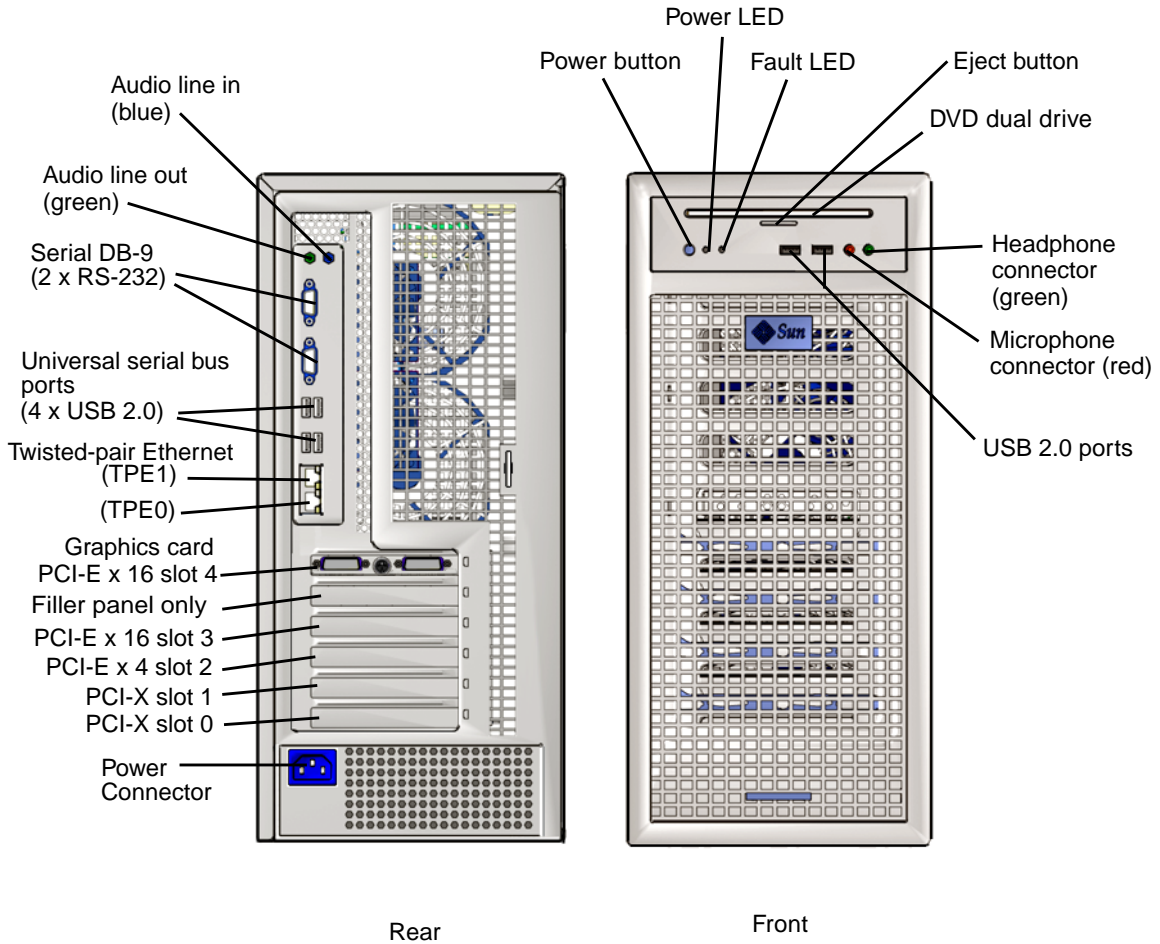


FIGURE 1-2 Rear and Front of the System

Setting up the System

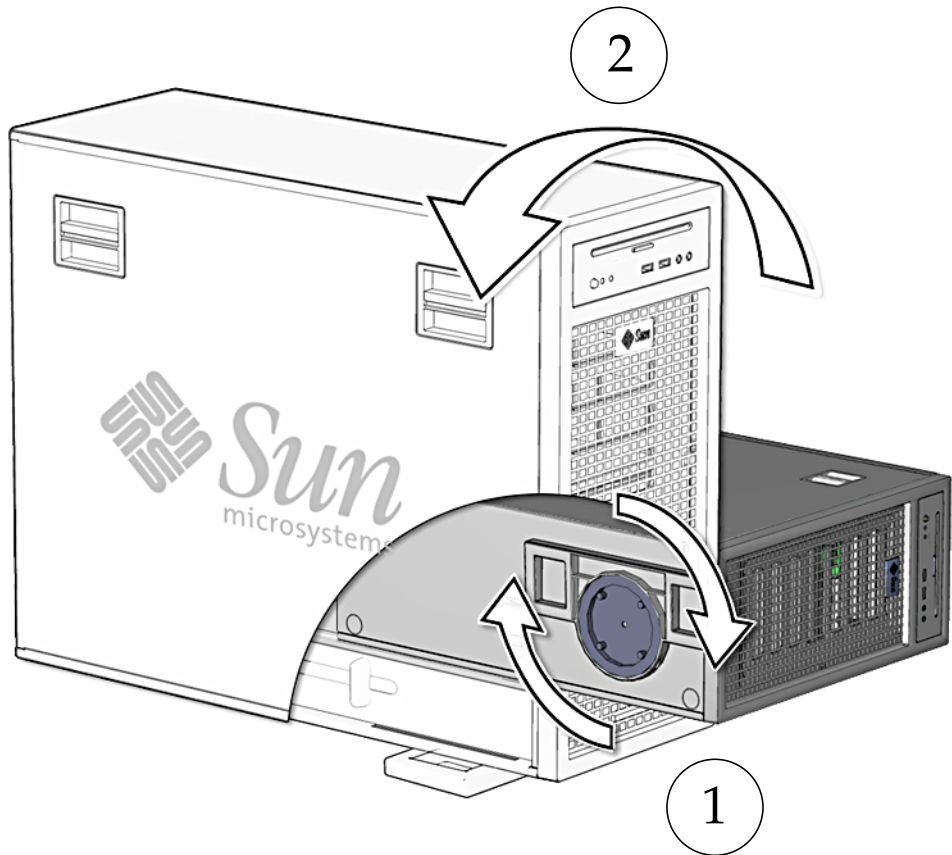


FIGURE 1-3 Setting Up the System Stabilizer

Connecting Cables

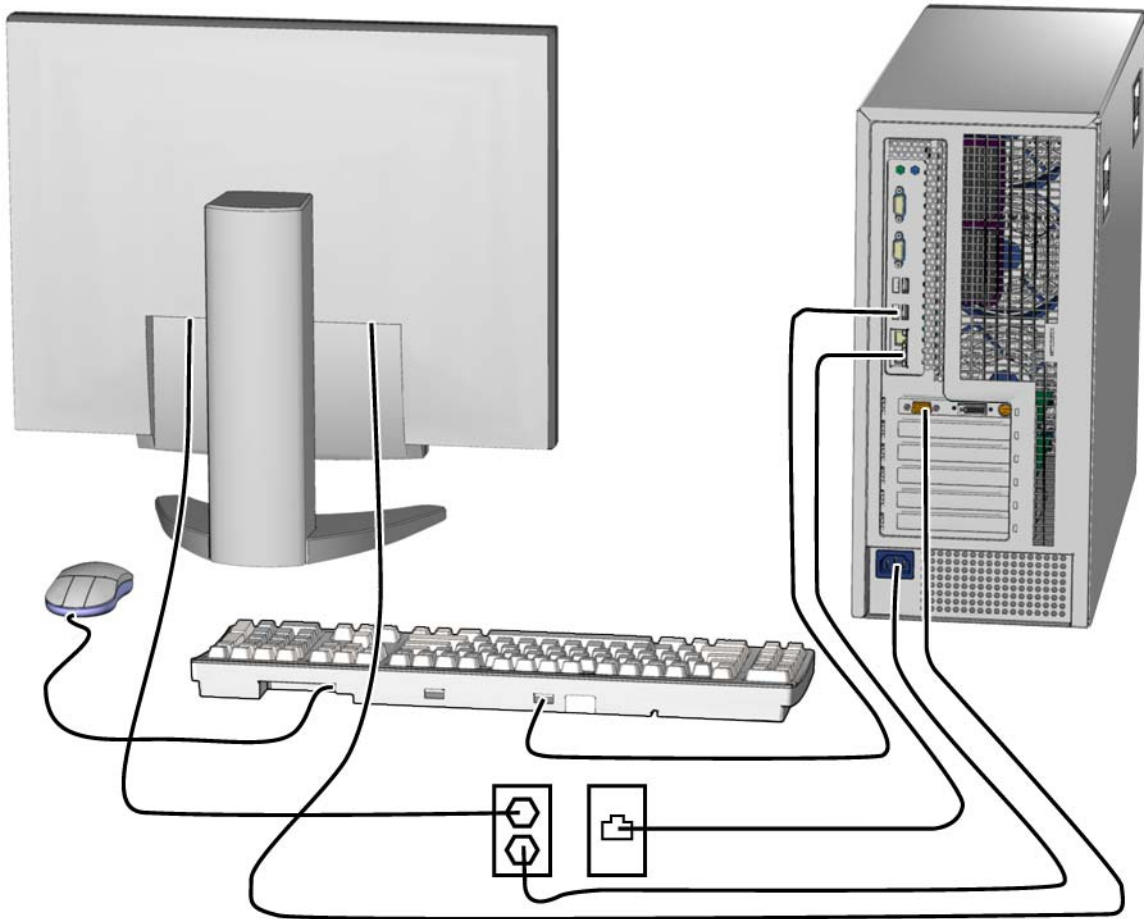


FIGURE 1-4 Cable Connections

Powering On

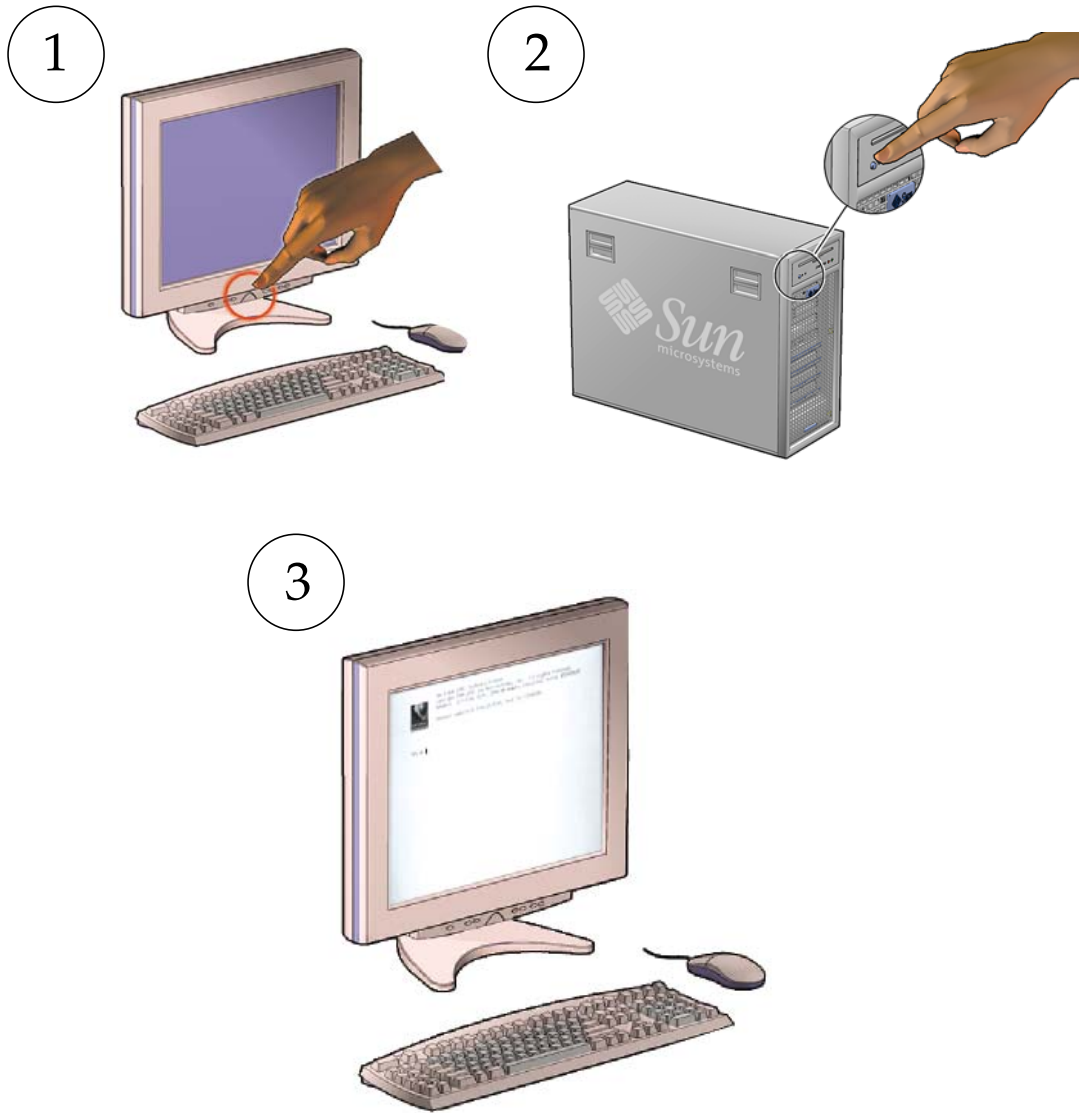


FIGURE 1-5 Powering On Sequence

Setting Up Preinstalled Software

To help answer the setup prompts, your system administrator (SA) should provide you with information specific to your site before you begin. Some of the information might be available on your network—check with your SA. For a networked system, use a copy of TABLE 1-2 to write down the information that you might need to collect before setting up the Solaris Operating System. For a standalone system, use a copy of TABLE 1-3 to write down the information that you might need to collect before setting up the Solaris Operating System.

TABLE 1-2 Information to Collect for A Networked Desktop Solaris Operating System

| Solaris 10 Installation Window | Explanation and Notes | |
|--|--|--|
| Solaris License | Accept or decline the Solaris Operating System license. | |
| Solaris Release | Choose Solaris 10 Operating System release. | |
| Select Language and Locale | Native language and locale to use for the workstation. | |
| Host Name of Your Workstation | Select a name for the workstation. | |
| Host Name of Your Server | Obtain this information from your system administrator. | |
| Host IP Address of Your Name Server | | |
| Network Connectivity Protocols: bge DHCP IPv6 | Network or stand-alone workstation protocols. A system administrator might be required to complete this section. Note: Depending on how you answer the network connectivity prompts and what information is provided by your network, you might be prompted for the workstation's host IP address. | |
| Kerberos Security | Decline, or accept to setup Kerberos security. | |

TABLE 1-2 (Continued) Information to Collect for A Networked Desktop Solaris Operating System

| Solaris 10 Installation Window | Explanation and Notes | |
|--|--|--|
| Name Service (type) | Select a name service to use: NIS+, NIS, DNS, LDAP, or none. Note: This window is not displayed if the workstation is not connected to a network. | |
| Domain Name | Select NIS or NIS+ domain for this workstation. Note: This window is not displayed if the workstation is not using the NIS or NIS+ service. | |
| Name Server/ Subnet/ Subnet Mask | Specify the name server or have the workstation find a name server on a local subnet. Note: This window is not displayed if the workstation is not connected to a network. | |
| Time Zone | Select a local time zone by geographic region, GMT offset, or a time zone file. | |

TABLE 1-3 Information to Collect for A Standalone Desktop Solaris Operating System

| Solaris 10 Installation Window | Explanation and Notes | Your Information |
|--------------------------------|--|------------------|
| Host Name of Your Workstation | Select a name for the workstation. | |
| Select Language and Locale | Native language and locale to use for the workstation. | |
| Time Zone | Select a local time zone by geographic region, GMT offset, or a time zone file. | |
| Date and Time | Select the current date and time (or accept the default or enter the current date and time). | |
| Root and Password | Enter a (superuser ID) and password. | |

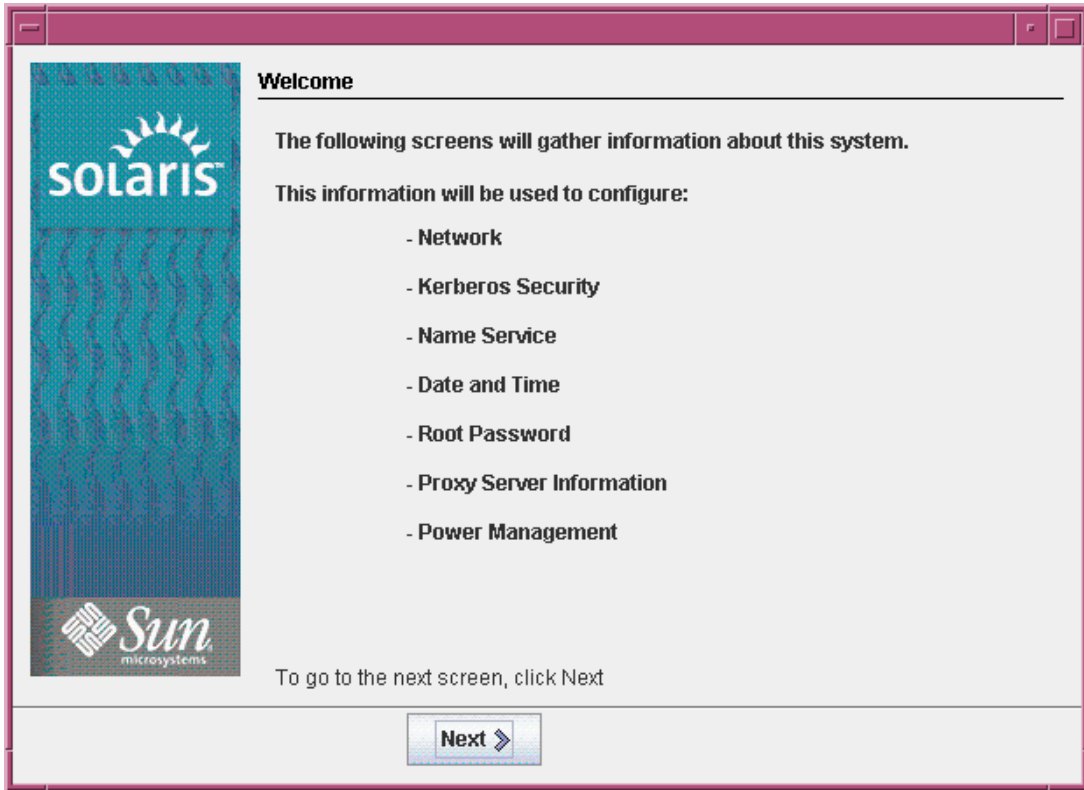
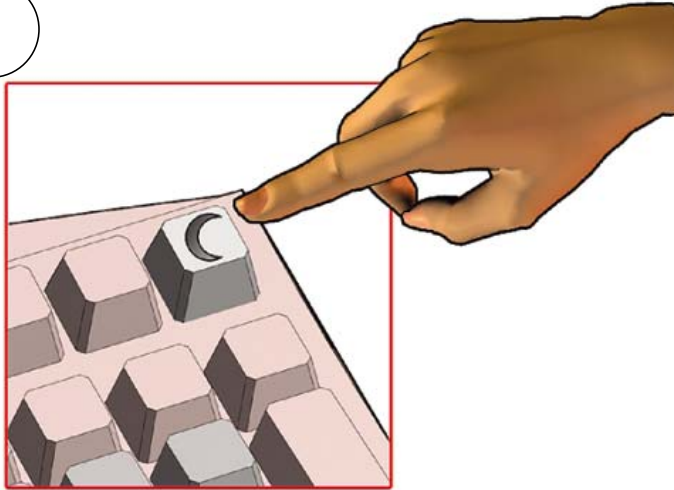


FIGURE 1-6 Solaris Operating System Welcome Screen

Powering Off

1



2



FIGURE 1-7 Powering Off Sequence

