Personal DECstation 5000

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Basic Hardware Installation Guide

Digital Equipment Corporation Maynard, Massachusetts

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Identify the hardware

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Shown below are the items you will be installing in this basic installation.

To install your workstation as a server, attach a console terminal to the system unit rather than a monitor, keyboard, and mouse. To attach a console terminal, see the *Personal DECstation 5000 User's Guide*.

If something is missing from your shipment or broken, contact your Digital representative.



Begin the installation

If you are assembling a workstation for the first time, or if you prefer detailed instructions, turn to the following page to begin the installation.

If you are an experienced installer, use the diagram below. Then turn to page 11 to complete the installation.



C Set up the system unit and monitor



Place the monitor on top of the system unit.

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Make sure the on / off switch on the back of the system unit is turned off.

The switch is off when the 0 is pressed in.



Attach the gray-scale video cable



If you have a gray-scale monitor, push and turn the rounded connector on the video cable onto the video connector on the back of the monitor.



Push the connector at the other end of the cable onto the video connector on the back of the system unit.

Tighten the two thumbscrews.



Attach the color video cable

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If you have a color monitor, push and turn each red, green, and blue connector on the video cable onto its corresponding connector on the monitor: red onto R, green onto G/S, blue onto B.



Push the connector on the other end of the cable onto the video connector on the system unit.

Tighten the two thumbscrews.

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Attach the keyboard

Push one of the connectors at the end of the keyboard cable into one of the ports on the back of the keyboard.



Push the connector at the other end of the cable into the port on the back of the system unit.





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Attach the monitor-to-systemunit power cable



Plug the prongless end of the monitor-to-system-unit power cord into the power connector on the back of the monitor.



Plug the pronged end of the power cord into the power connector on the back of the system unit.



Attach the system unit power cord

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Plug the prongless end of the power cord into the power connector on the back of the system unit.

Plug the pronged end of the power cord into a power strip or power outlet.



Attach the SCSI terminator and ThickWire loopback connector



Push the SCSI terminator onto the SCSI connector on the back of the system unit.



Push the ThickWire loopback connector onto the ThickWire Ethernet connector on the back of the system unit.



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Complete the installation

To attach your workstation to an Ethernet network, to attach an external drive, or to attach other peripheral devices not shown here, see the *Personal DECstation* 5000 User's Guide.

To turn on and test your workstation and install and boot the worksystem software, see the chapter, "Starting and Testing Your Workstation," in the Personal DECstation 5000 User's Guide.