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# Turn the PowerON!

**Volume III**



This CD contains application programs that highlight the capabilities of Hewlett-Packard workstations. This is not a bootable disk.

*Welcome to the  
"back of beyond." To the  
mystical land of modern  
computing.*

Discover Hewlett-Packard  
workstations; power and  
performance beyond your  
wildest dreams.

Get your boots on, Mate. It's time to explore. Visit the **Hardscape** to discover the computing solutions you've been looking for. There's a bit of fun awaiting you here!

The **Currents** will show you the latest in technology and market trends. Batten your hatches! The unprepared may be cast adrift in the constantly changing tides.

Next, hit the high **Road** to find the tools you need. Be sure to pickup your roadmap to success.

Your journey to the **Community** will uncover the finest in industry solutions and applications.

To optimize the pace of your adventure we recommend that you load the demo to your system disk. Minimum system requirements: HP 9000 workstation with audio capability, HP-UX 9.01 or later, 16MB RAM, 19" color monitor.

## The First Few Steps - How to Load

Insert the CD in the drive and, as root, mount the drive using SAM or the UNIX® mount command.

If you choose not to load on your hard drive, please be aware that the demo will not perform at its best. To play from CD enter the following command: `/cdrom/PowerON-III`. Replace `"/cdrom"` with the mount point you used in mounting your CD.

To load the demonstration to disk, use the `bdf` command to find a disk with sufficient available space. The demo requires approximately 400MB. Then enter the command:

`/cdrom/copy_to_disk`, where `/cdrom` is the mount point for the CD. You will be prompted to enter the destination directory on your system disk. You can now run the demonstration by double clicking on the PowerON executable icon in the directory you specified or by entering the command: `/my_directory/PowerON-III`, where `/my_directory` is the path name you supplied when copying from CD.

The PowerON! demo requires certain multimedia capabilities. On start-up, PowerON! will check to see if they are available and, if not, will prompt you to install the software. The appropriate files are provided on the CD. Please be aware that this may replace existing audio or video files. You may want to save any existing files specified in the install script before executing. Execution of the install script must be done as root.

Whether playing from CD-ROM or hard disk, on the first playing you will have the option to create a log file on disk in which to store information you come across in your explorations. The file will be created in your home directory as `~/PowerON-III.log`, or if no HOME environment variable exists, as `/tmp/PowerON-III.log`

If you have problems or are unfamiliar with the operation of any of these commands, contact your system administrator or refer to your system documentation.

## How to Navigate

First of all, listen up to your bush guide. He knows the way but he's not there to hold your hand either so here's a few hints to carry in your travel kit.

In each landscape, your cursor will point out the hot spots to visit. Double click on the landmark to explore further. Toggle switches will appear to allow exploration of specific topics, and if there are too many topics to tackle in a single glance the slider bar will give you access to the rest.

Keep an eye on the dialogue window to your right. You never know when information will appear that could mean the difference between success and disaster. To capture

## Introduction

### Hardscape

*(Hardware Products)*

X Stone  
*X Stations*

Cairn  
*Workstations*

Stonehenge  
*Servers*

Mouse  
*Games*

Buddha  
*Puzzle*

## PowerON Volume 3 Contents at a Glance

### Community

*(Software Solutions)*

Factory  
*Mechanical*

Laboratory  
*Scientific*

Bank  
*Financial*

Library  
*Electrical*

School  
*Product Tutorials*

Phone Booth  
*Puzzle*

### Road

*(Tools)*

Road Work  
*Application Development*

Historic Marker  
*Directory*

Traffic Light  
*Productivity Applications*

Gas Pump  
*Service and Support*

News Dispenser  
*Document Management*

Sign with Wrench  
*Tools and HP Solutions*

Cone  
*Puzzle*

### Currents

*(Strategy)*

Cruise Ship  
*Customer Service*

Fishing Boat  
*Financial Services*

Submarine  
*Electrical  
Engineering*

Oil Rig  
*Mechanical  
Engineering*

Buoy  
*Information  
Technology*

Bottle  
*Puzzle*

this information for your return to civilization click the Save button. It will store the information to the log file you created on startup.

If you lose your bearings, the beacon button will always lead you home. Click it at any time to get to the other landscapes.

Keep an eye peeled for puzzles. Finding their hidden solutions could lead to reward. Or then again, it could lead to a kick in the eye by a broody camel. Watch your every step.

### **Beware of Spiders and Other Crawly Things!**

While this demonstration software is not a supported product of Hewlett-Packard Company, we do wish you the easiest possible trip through the back of beyond. We know things can get rough out there and, where possible, PowerON! will alert you to dangers through pop-up dialogs and messages to the terminal window. We invite your feedback using the form at the end

of this booklet or via email to [techexp@fc.hp.com](mailto:techexp@fc.hp.com). We can not guarantee immediate response on all issues but we do take your input seriously.

### **Performance Concerns**

The speed of a hard disk is much faster than a CD drive. Hewlett-Packard recommends putting this demo on hard disk for optimal performance. To copy the demo to hard disk please refer to instructions in the "How to Load" Section of this guide.

### **Not Enough Colors**

This demonstration requires a large number of free color map entries. On initialization, PowerON! will display a warning message if not enough color map entries are available. If you get this message, stop other programs that may be using a large number of colors and restart the demo.

### No Audio

If you are using a workstation or X station which supports audio, the audio server must be available and running. Contact your system administrator if you need help starting the server.

To play through headphones set the SPEAKER environment variable to external.

### Battle Zone

If HP VUE is set with "Raise Window with Focus" as the operating mode, the user cannot control the Battle Zone game. The game window appears and constrains the cursor to its window. The PowerON! main window grabs keyboard focus and rises to the top, which obscures the Battle Zone window. To work around this, deselect the "Raise Window with Focus" menu item from the Style Manager-Window menu.

Don't forget that while you're on your adventure those of us back home would appreciate a line now and again. Send us tales of your travels!

\_\_ Having a wonderful time. Wish you were here.

\_\_ Bummer trip, man.

\_\_ Help! I'm lost in the outback and I can't get home!

Via email: [techexp@fc.hp.com](mailto:techexp@fc.hp.com)

*Or fill out and return this form to:*

**Turn the  
PowerON!**

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