



Printing from UNIX

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PRINTING FROM UNIX

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From UNIX workstations, you can print directly to the Fiery EXP8000. Jobs printed to the Fiery EXP8000 are sent to the Print or Hold queue. You can use Command WorkStation® to modify and monitor them.

NOTE: If you print to the Hold queue, an operator must intervene from Command WorkStation to print the job. Jobs sent to the Hold queue are spooled to disk and held.

For more information about using Command WorkStation, see Utilities.

The queue name and Fiery EXP8000 printer name are determined by your system administrator. For the names of your queues, contact your system administrator.

For information about setting up printing from TCP/IP, see your UNIX system documentation.

Terminology and conventions

This manual uses the following terminology and conventions.

Term or convention	Refers to
Fiery EXP8000	Fiery EXP8000 Color Server

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Printing to the Fiery EXP8000

Use UNIX commands to print PostScript and text files to the Fiery EXP8000. In general, use basic print commands (lpr, lpq, lprm) to send print jobs to the Fiery EXP8000. For information about UNIX commands, see the UNIX manual pages or other UNIX documentation.

TO PRINT FROM UNIX

 On a system running a BSD-based variant, use the lpr command to send a job to the Fiery EXP8000, as follows:

```
lpr <-Pprinter> <-#copies> <filename>
```

For example, if the Print queue of your Fiery EXP8000 is named print_Server, your file is named Sample, and you want to print two copies, type:

```
lpr -Pprint_Server -#2 Sample
```

 On a system running Solaris 9 or any System V implementation of UNIX, use the lp command to send a job to the Fiery EXP8000, as follows:

```
lp -d <printername> -n <copies> <filename>
```

For example, if the Print queue of your Fiery EXP8000 is named print_Server, your file is named Sample, and you want to print two copies, type:

lp -d print_Server -n 2 Sample

TO DISPLAY A LIST OF JOBS IN THE QUEUE

 On a system running a BSD-based variant, use the lpq command to see printer jobs in the queue, as follows:

```
lpq <-Pprinter>
```

For example, if the Print queue of your Fiery EXP8000 is named print_Server, type:

lpq -Pprint_Server

Your workstation displays the contents of the queue.

 On a system running Solaris 9 or any System V implementation of UNIX, use the lpstat command to see printer jobs in the queue, as follows:

```
lpstat -o <printername>
```

For example, if the Print queue of your Fiery EXP8000 is named print_Server, type:

lpstat -o print_Server

Your workstation displays the contents of the queue.

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TO REMOVE JOBS FROM THE QUEUE

NOTE: Unless you log in as the root user, you can remove only your own jobs.

• On a system running a BSD-based variant, use the lprm command to remove jobs from the queue, as follows:

```
lprm <-Pprinter> <job #...>
```

You can use the lpq command to check the job number.

For example, to remove job number 123 from the Print queue of your Fiery EXP8000 named print_Server, type:

```
lprm -Pprint_Server 123
```

The lprm command reports the names of any files it removes.

• On a system running Solaris 9 or any System V implementation of UNIX, use the cancel command to remove jobs from the queue.

```
cancel <printername> <job ID>
```

For example, to remove job number 123 from the Print queue of your Fiery EXP8000 named print_Server, type:

cancel print_Server 123