

Print Smarter

Print Double-Sided

▶ From the **File** ▶ **Print** menu of these common programs:

Adobe Reader ▶ In the command line, type: `lpr -Pprintername2`

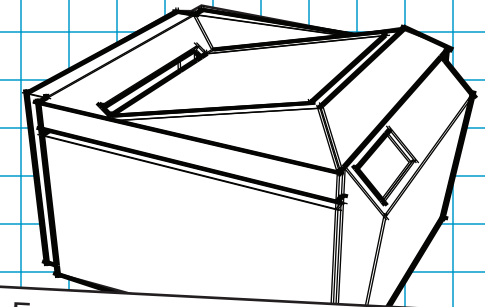
Open/StarOffice ▶ In "Properties" select "long edge"

PDF Viewer ▶ Pick "Generic Postscript", click "Configure", then "Duplex"

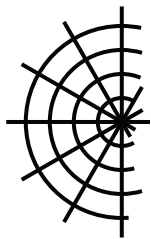
Mozilla Firefox ▶ Select "Postscript/duplex" from the drop-down menu

MATLAB ▶ Select the "duplex" option in the "appearance" tab

▶ You can also always print a document to a Postscript `.ps` file and then print the file from the command line. See <http://mit.edu/printing> for more info.



For more in-depth information see:
<http://mit.edu/printing>



Eliminate Header Pages

▶ To not print a header page for a specific job, add `-h` to the command line:
`lpr -Pprintername2 -h filetoprint.ps`

Make It The Default

▶ You can change your default to always print double-sided and without a header page. Enter the following command at your Athena command prompt (usually `athena%`):

```
echo setenv LPROPT \'-Zduplex -h\' >> ~/.environment
```

This adds a line beginning with `setenv LPROPT` to your `.environment` file. If you ever need to revert the change, remove the line from your `.environment` file. Athena Consulting can help if you are not sure how.

Manage Your Print Queue

- ▶ Run these commands from the Athena command prompt (usually `athena%`).
- ▶ `cvview printers`
Displays printer queues for all available printers.
- ▶ `lpq`
`lpq -Pprintername`
Checks your default printer's queue. You will see your own jobs as well as jobs from other users. The optional `-Pprintername` argument shows the queue of a specific printer.
- ▶ `lprm -`
`lprm -Pprintername -`
Cancels all of your print jobs and the default or specified printer's queue.

Printers in this Athena Cluster:

- ▶ For help with printing tasks or software support contact Athena On-Line Consulting at 617-253-4435 or olc@mit.edu
- ▶ For printer hardware problems or supplies such as paper or toner call 617-253-6367

