

**Name**

libreoffice – LibreOffice office suite

**SYNOPSIS**

```
libreoffice [--accept=accept-string] [--base] [--calc] [--convert-to output_file_extension[:output_filter_name]
[--outdir output_dir] file]... [--display display] [--draw] [--global] [--headless]
[--help|-h|-?] [--impress] [--invisible] [--infilter="<filter>"] [--math] [--minimized] [-n file]...
[--nodefault] [--nolockcheck] [--nologo] [--norestore] [-o file]... [-p file]... [--print-to-file
[--printer-name printer_name] [--outdir output_dir] file]... [--pt printername file]... [--show Im-
press file]... [--unaccept=accept-string] [--terminate_after_init] [--view file]... [--web] [--writer]
[file]...
lobase
localc
lodraw
lofromtemplate
loimpress
lomath
loweb
lowriter
```

**DESCRIPTION**

LibreOffice (LO for short) is a multi-platform office productivity suite. It was derived from OpenOffice.org 3.3 Beta on September 28, 2010.

**libreoffice** is a shell script that sets up the environment and passes the command line arguments to the **soffice.bin** binary.

Alternatively, the following helper scripts start the respective module:

sbase, scalc, sdraw, simpress, smath, sofficer, swriter

**OPTIONS**

**--accept=*accept-string***

Specifies a UNO-URL connect-string to create a UNO acceptor through which other programs can connect to access the API. Note that API access allows execution of arbitrary commands. The syntax of a UNO-URL connect-string is: *uno:connection-type,params;protocol-name,params;ObjectName*

**--base** Starts the wizard for a new Base document.

**--calc** Starts with a new Calc document.

**--convert-to** output\_file\_extension[:output\_filter\_name] [--outdir output\_dir] *file*...

Batch converts files. If **--outdir** is not specified then the current working directory is used as the output directory for the converted files. It implies **--headless**.

Examples:

**--convert-to** pdf \*.doc

Converts all .doc files to PDFs.

**~~---convert-to~~** pdf:writer\_pdf\_Export ~~---outdir~~ /home/user \*.doc

Converts all .doc files to PDFs using the settings in the Writer PDF export dialog and saving them in /home/user.

**~~---display~~** *display*

This option specifies the X server to use; see **X(7)**

**~~---draw~~**

Starts with a new Draw document.

**~~---global~~**

Starts with a new Global document.

**~~---headless~~**

Starts in "headless mode", which allows using the application without user interface.

This special mode can be used when the application is controlled by external clients via the API.

It implies ~~---invisible~~ and strictly ignores any GUI environment. ~~---quickstart~~ does not work with this parameter.

**~~---help|-h|-?~~**

Lists LibreOffice command line parameters.

**~~---impress~~**

Starts with a new Impress document.

**~~---invisible~~**

Starts in invisible mode.

Neither the start-up logo nor the initial program window will be visible. LO can be controlled and documents and dialogs can be opened via the API.

When started with this parameter, it can only be quit using the taskmanager (Windows) or the kill command (UNIX based systems).

~~---quickstart~~ does not work with this parameter.

**~~---infilter=<filter>~~**

Force an input filter type if possible. For example ~~---infilter="Calc Office Open XML"~~ only

**~~---math~~**

Starts with a new Math document.

**~~---minimized~~**

Keeps the splash screen minimized.

**-n** *template...*

Creates the a new document from the given templates.

**--no default**

Starts LO without creating a new document. The next time you start LO, the welcome screen is shown.

It's used together with **--nologo** by quick starters. Note that **--quickstart** has no longer been supported since OpenOffice.org 2.0.0.

**--no lockcheck**

Disables the check for remote instances using the installation.

**--no logo**

Disables the splash screen at program start.

**--no restore**

Disables restart and file recovery after a system crash. It is possible that LO will try to restore a file it keeps crashing on, if that happens **--no restore** is the only way to start LO.

**--no splash**

Disables the splash screen at program start.

**-o** *file...*

Opens the given files for editing, even templates.

Without **-o** a template file would create a new document derived from that template.

**-p** *file...*

Prints the given files to the default printer and ends. The splash screen does not appear.

If the file name contains spaces, then it must be enclosed in quotation marks.

**--print-to-file** [**--printer-name** *printer\_name*] [**--outdir** *output\_dir*] *file...*

Batch print files to file. If **--printer-name** is not specified the default printer is used. If **--outdir** is not specified then the current working directory is used as the output directory for the converted files.

Examples:

**--print-to-file** \*.doc

Prints all .doc files to the current working directory using the default printer.

**--print-to-file** **--printer-name** nasty\_lowres\_printer **--outdir** /home/user \*.doc

Prints all .doc files to /home/user directory using the nasty\_lowres\_printer.

**--pt** *printername file...*

Prints the given files to the printer *printername* and ends. The splash screen does not appear.

If a file name contains spaces, then it must be enclosed in quotation marks.

**--quickstart --quickstart=no**

Starts LO with its quick starter. **--quickstart disable the quick starter.**

**Does not work with --invisible or --headless.**

**--show** *Impress file...*

Opens the given Impress files, starts the presentation and quits after they have finished.

**--unaccept=accept-string**

Closes an acceptor that was created with **--accept** option.

Use **--unaccept=all** to close all open acceptors.

**--terminate\_after\_init**

Starts LO and terminates after it registers some UNO services. Doesn't show the splash during startup.

**--view** *file...*

Opens the given files read-only creating a temporary copy of them at \$TMPDIR.

**--web** Starts with a new HTML document.

**--writer**

Starts with a new Writer document.

## TROUBLESHOOTING PROBLEMS

See <http://wiki.documentfoundation.org/BugReport> for more details on how to report bugs in LibreOffice.

## SEE ALSO

<http://www.documentfoundation.org/>

## AUTHOR

This manual page was created by Rene Engelhard <rene@debian.org> for the Debian GNU/Linux Distribution, because the original package does not have one. It was updated for Novell by Petr Mladek <petr.mladek@novell.com> and adapted for LibreOffice by Philipp Weissenbacher <philipp.weissenbacher@gmail.com>.