zathura Keyboard PDF viewer

START HERE

- J / K — Next / previous page
- Plus / Minus — Zoom in / out
- j / k — Scroll down / up
- a / s — Best fit / fit width
- / — Search forward
- Ctrl + r — Recolor (dark mode)
- Tab — Table of contents
- q — Quit

Common options

Option	Effect
`recolor`	Invert to dark colors
`adjust-open`	best-fit or width on open
`selection-clipboard`	clipboard for Ctrl+V pasting
`scroll-step`	Pixels per j / k
`pages-per-row`	Pages side by side
`incremental-search`	Search while typing
`synctex`	SyncTeX support on / off
`statusbar-basename`	Show file name only

CONCEPTS

Zathura is a keyboard-driven document viewer (PDF, DjVu, PS, CBZ via plugins) with vim-like keys. Press : to type a command.

A number before a key repeats it: 12G jumps to page 12, 150= zooms to 150%. Config goes in ~/.config/zathura/zathurarc.

Modes: normal, fullscreen, presentation and index (the table of contents, opened with Tab). Key maps are per mode.

NAVIGATION

J / PgDn Next page

K / PgUp Previous page

j / k Scroll down / up

h / l Scroll left / right

Ctrl + d / Ctrl + u
Half page down / up

Space
Page down (full screen)

gg / G First / last page

<n>G Go to page n

P Snap to current page

H / L Top / bottom of page

Ctrl + o / Ctrl + i
Jumplist back / forward

m<x> Set quickmark x

'<x> Go to quickmark x

d Toggle dual page

D Cycle first page column

ZOOM AND VIEW

Plus / Minus Zoom in / out

= Original size

<n>= Zoom to n percent

ZOOM AND VIEW (cont.)

a Best fit

s Fit width

r Rotate 90 degrees

Ctrl + r
Toggle recolor (dark mode)

F11 Toggle fullscreen

F5 Toggle presentation mode

R Reload document

Ctrl + m Toggle input bar

Ctrl + n Toggle status bar

SEARCH AND LINKS

/ Search forward

? Search backward

n / N Next / previous result

f Follow link by number

F Show link target

c Copy link target

:hlsearch
Highlight search results

:nohlsearch Clear highlights

Esc Abort / clear search

INDEX AND BOOKMARKS

Tab Open table of contents

k / j Move in index

l / h Expand / collapse entry

L / H Expand / collapse all

Return Open selected entry

:bmark › *<name>*
Save bookmark

:blist List bookmarks

:bjump › *<name>*
Jump to bookmark

INDEX AND BOOKMARKS (cont.)

:bdelete › *<name>*
Delete bookmark

FILES AND COMMANDS

o Open document

:info Document information

:print Print document

:write › *<file>* Save a copy

:export › *<id>* › *<file>*
Extract an attachment

:exec › *<cmd>*
Run command ($FILE, $PAGE)

:offset › *<n>*
Set page number offset

:jumplist Show recent jumps

:dump › *<file>*
Write settings to file

:source › *<file>*
Load a config file

q Quit

:close Close document

MOUSE

Scroll Scroll the page

Ctrl + Scroll Zoom in / out

Left › click Follow link

Left › drag Select text

Shift + Left › drag
Highlight region

Middle › drag
Pan the document

CONFIGURATION

~/.config/zathura/zathurarc

```
# one command per line
set recolor true
set recolor-keephue true
set selection-clipboard
clipboard
set scroll-step 80
set adjust-open width
set guioptions ""
set default-bg "#1e1e2e"
set font "monospace 11"
```

Key maps

```
map <C-j> scroll down
map [fullscreen] <Tab>
toggle_index
map u scroll half-up
map <A-1> goto 1
map <C-i> zoom in
unmap <C-p>
```

Colors must be quoted ("#202020") or the # starts a comment. Values accept hex, rgb() and rgba().

Press Ctrl+Click on text in a SyncTeX-enabled PDF to jump to the source line; set synctex-editor-command to choose the editor.

RECIPES

Dark reading by default

```
# zathurarc
set recolor true
set recolor-keephue true
set recolor-lightcolor "#1e1e1e"
set recolor-darkcolor "#d4d4d4"
```

Live preview of a Typst or LaTeX build

```
zathura out.pdf &
typst watch doc.typ out.pdf
# R reloads; zathura also auto-
reloads
```

Jump from PDF to Vim (SyncTeX)

```
set synctex true
set synctex-editor-command "nvim
--server /tmp/nvim.sock --
remote-send '<C-\\><C-n>:e
%{input}<CR>:%{line}<CR>'"
# Ctrl+Click in zathura
```

Open a page directly

```
zathura -P 42 book.pdf
zathura -f "term" doc.pdf  #
search on open
zathura a.pdf  # then o for
another file
```