

LaTeX on MacOS X

Install

There are two possibilities (well, actually just one...):

1. [Gerben Wierda's i-installer](#): download the i-installer application and use it to install and keep up to date the package gwTeX based on TeX Live. *Mind that Wierda dropped the support for its i-installer; therefore the future of this software is unclear. Moreover, the i-installer may conflict with any of your custom installed software, so: **do not use by any means**.*
2. [MacTeX packages](#): this is the new "standard" for LaTeX on MacOS, it is based on the official TUG TeX Live distribution. Just install the "TeXLive-2007.dmg" (full TeX Live distribution from TUG, unmodified).

Typesetting with LaTeX

You can use [Aquamacs](#), *an easy-to-use, Mac-style Emacs for Mac OS X* (sic.). It comes with [LaTeX support](#) built in. The only caveat is that you need to install ispell (or aspell) to get the internal spell checker to work. To this purpose you can use [MacPorts](#) or [cocoAspell](#).

There are other alternatives, like [iTeXMac](#) or [TeXShop](#).

Apple Preview.app doesn't reload the file when it changes, which is kind of annoying. A good previewer for latex is [PDFView](#). You can use [TeXniscopes](#) which works with DVIs as well; but it doesn't seem to play well with intel macs.

Check out [LaTeXiT](#), handy in combination with Keynote, Powerpoint, or other software in which you want to include latex snippets.

Links

- [Getting Started With TeX](#)

From:
<https://wiki.inf.unibz.it/> - **Engineering-Tech Wiki**

Permanent link:
https://wiki.inf.unibz.it/doku.php?id=contrib:latex_on_macosx&rev=1171449369

Last update: **2019/01/16 10:03**

