

# ReadMe First!

## [Math+Magic]<sup>™</sup> Lite Edition for macOS.

### MathMagic Lite v9.8b2 (64-bit version)

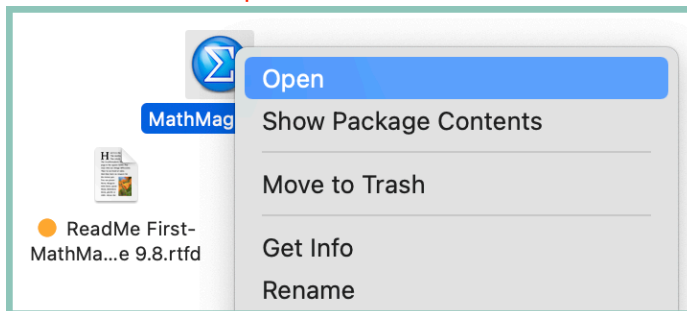
Date of Release: May 9, 2022  
www.mathmagic.com

#### \* PLEASE NOTE:

- This build is the first 64-bit version of MathMagic Lite for macOS, which is still under development so some features are still not fully implemented or tested yet.
- Please use this [Beta version](#) with caution when you use the equations in any important documents or public material.
- The current version number (v9.8x) may be changed when the final version is released.
- Those equations created with this Beta version will be supported in the future releases and the final release, as well as the 32-bit v9.7x versions for backward compatibility. So creating and saving equations with this Beta version are fine if you need to write or edit equations on a 64-bit macOS environment. However, please understand that future builds may display the equation slightly differently in some cases to improve the equation quality when reopened with a future version.

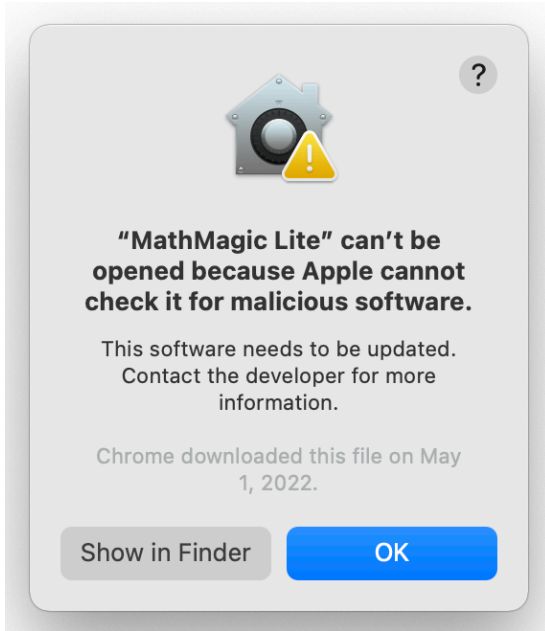
#### \* BEFORE YOU RUN:

- This build is a Beta version and not available from App Store at the moment, only available from our download page. And you may need to launch this version by the following steps.
  - After downloading the compressed .zip file from MathMagic download page, please double-click on it to decompress (it might be located in your “Downloads” folder).
  - Then, open “MathMagic Lite” folder.
  - Right-button click (or control-click) on the MathMagic Lite application icon,
  - Select the first “Open” command

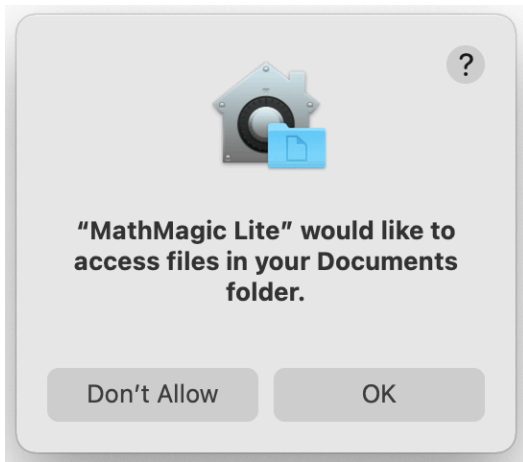


(the above Right-button click -> Open may need to be done twice to run the application)

- After that, you can simply double-click on MathMagic Lite icon to run it.
- if you just double-click on the “MathMagic Lite” icon from the beginning without right-button click, you may see the following message and Finder may not run it.



— When MathMagic Lite is first launched, the following warning message may be displayed. Then, please click OK to save clips and other settings in the Documents folder.



**\* WHILE TESTING:**

While using MathMagic Lite, if you find any issues or if you have any comments, please kindly send us by email to [support@mathmagic.com](mailto:support@mathmagic.com)

We appreciate your time and feedbacks.

For the current completed features and Known issues, please read below for “What is New” section and “Known Issues” section.

=====

Thank you for using MathMagic, the ultimate equation editor on the planet!

MathMagic Lite Edition is a FREE equation editor.

MathMagic Lite is stand-alone equation editor application for editing any mathematical expressions and symbols with easy-to-use graphical interface and various powerful features.

This document contains the latest information about MathMagic Lite Edition. Please read this document carefully before installing and using the software.

## \* What is MathMagic, or [Math+Magic]<sup>™</sup>

MathMagic is an Equation Editor for all users ranging from novices, students, teachers, higher education, and to the high-end desktop publishers.

It provides you with very easy user interface and yet powerful features in writing equations and symbols. You can easily create every imaginable form of mathematical expressions with MathMagic.

The equations can be used with other word processors, graphic software, presentation software, or DTP layout software easily since MathMagic support multiple formats and easy ways to interact with other software, such as Drag&Drop, Copy&Paste, or Reading/Saving in various formats.

MathMagic is available in a few different configurations, on both Mac OS X and Windows platforms:

- MathMagic Pro Edition for Adobe InDesign<sup>™</sup>
- MathMagic Prime Edition, a customized version for large publishers
- MathMagic Personal Edition
- MathMagic Lite Edition - free equation editor

The latest installers are available for download at:

<http://www.mathmagic.com/download/>

\* All MathMagic products, except MathMagic Lite, come with Trial feature. MathMagic runs in trial mode unless a valid license is found from the computer. Trial version is switched to a full version when a valid Customer Number and a Serial Number are entered in the authorization dialog.

**MathMagic User Guide** and **MathMagic Installation Guide** are available for downloading at

<http://www.mathmagic.com/download/documentation.html>

## \* What is New!

### v9.8 Beta 2 - May 9, 2022

- Added: Most equation editing features are implemented.
- Added: Visiting MathMagic web pages from Help menu supported.
- Fixed: Stretching a vertical or horizontal fence symbol is working on screen.
- Fixed: Right-button clicking on a Template or Symbol toolbar icon detaches the palette.

### v9.8 Beta 1 - May 3, 2022

- Added: Size Info floating window supported.
- Added: Most Menu UI remains same although some menu items are still disabled waiting to be finished.
- Added: Most Template palettes and Symbol palettes are implemented.
- Added: PNG, JPEG, EPS, PDF formats are supported together with MathMagic native file format (.mmf).
- Added: Over 50% of settings dialogs are implemented.

### \*\*\* Known issues:

- File -> Import/Export Options... dialog not finished yet.
- File -> Convert... dialog not implemented yet.
- Edit -> Copy As... commands not finished yet.
- Preferences -> Misc dialog items are not finished yet.

- SVG, LaTeX, MathML and some other file formats are not supported yet.
- StyleSets and StyleSet related UI features are not supported yet.
- User Item Toolbar and Size floating window not supported yet.
- Many sub-menu items are not supported yet.
- Stretching a vertical or horizontal fence symbol and a few other symbols(such as Integral symbol, vertical division template) not supported yet.
- Copying and Pasting coloured equation into a new editor window may not maintain the original colours.
- Reading legacy PICT format equation files not supported yet.
- 2-byte characters not supported.

## \* System Requirements

- **macOS 10.14 Mojave ~ 12.x Monterey (Including 10.15 Catalina, 11.x Big Sur)**  
(macOS 10.14 Mojave can run both legacy 32-bit MathMagic and new 64-bit MathMagic, if you need to use both versions at the same time for compatibility and other reasons)
- **Universal Build - Intel or Apple silicon Macintosh**
- About 50 MB of hard disk space for a complete installation

## \* Support & Suggestion

If you have any questions, suggestions, or experienced any problems, please contact us at below addresses.

MathMagic Customer Support Team:  
Web: <http://www.mathmagic.com/support/>  
Email: [support@mathmagic.com](mailto:support@mathmagic.com)

## \* The Latest Version Info

Please visit the following pages from time to time to find the latest builds.

<http://www.mathmagic.com/product/lite.html>

<http://www.mathmagic.com/download/>

## \* Bundling, Localization, Source Licensing, Custom Development

Please contact our sales dept. for bundling MathMagic with your product or service, or distributing in your region.

- Email: [sales@mathmagic.com](mailto:sales@mathmagic.com)

© 1997-2022 InfoLogic, Inc. All rights reserved.  
[Math+Magic], MathMagic, MathMagic Pro Edition, MathMagic Personal Edition, MathMagic Prime Edition, MathMagic Lite Edition, MathMagic XTensions, MathMagic logo, InfoLogic logo, and InfoLogic are trademarks or registered trademarks of InfoLogic, Inc. Other trademarks may be the properties of their respective owners.

[ We proudly develop Macintosh software ]  
[www.mathmagic.com](http://www.mathmagic.com)