התקנת TeX Live אל Mac

שריה אנסבכר

מדריך זה הוא חלק מסדרת מדריכים המופיעה באתר:

עַבְלִיקָס - LyX בעברית

https://lyx.srayaa.com

הקדמה

ישנן שתי דרכים עיקריות להתקין את TeX Live על Mac:

- הדרך המומלצת היא להתקין את הגרסה המלאה שנקראת "MacTeX" - דרך זו מפורטת החל משקופית <u>#3</u>. מדובר בהתקנה פשוטה מאוד, שחסרונה היחיד הוא הצורך להוריד מהרשת קובץ כבד להחריד (כ-6GB).
 - הדרך השנייה היא להתקין את הגרסה הרזה
 (coMB-) שנקראת "BasicTeX", ולאחר מכן להתקין חבילות לפי הצורך (יש צורך מדי פעם אך לא לעתים קרובות).

טיפ: ניתן כמובן להשיג את אותו קובץ כבד מחברים שכבר הורידו אותו, ובכך לעקוף את הבעיה. אם אתם נמצאים באוניברסיטה העברית אתם מוזמנים <u>לפנות אליי</u> לשם כך.

<u>https://www.tug.org/mactex/mactex-download.html</u> ניכנס לדף: MacTeX.pkg" ע"י לחיצה על שמו:





Downloading MacTeX 2024

MacTeX-2024 requires macOS 10.14, 10.15, 11, 12, 13, or 14, Mojave, Catalina, Big Sur, Monterey, Ventura, or Sonoma. It runs natively on both Arm and Intel machines. The same source code is used to compile both types of code, so Apple's Arm and Intel machines are on exactly the same footing. All install packages are developer-signed and notarized by Apple.

Click the link below to download. While downloading, please skim read the rest of the page. Users who run into trouble often write us without noticing that the solution is on this very page.



The Size is 5.7G - 13 March 2024

The MD5 sum is fbdf86b3f8c139f515ac26094d7df84c

The SHA512 sum is 72ac41651260989d9c08c1e46c1beb165aafe1adf1d028a132c5c3f656c8318eb3943a7c314920aec2 7cb2937242c9e902c585e8866cd5a40cc3139814f04372

לאחר ההורדה נלחץ לחיצה כפולה על הקובץ על מנת להריץ אותו, ומייד ייפתח החלון שבצילום המסך. נלחץ על "Continue"...

•••	🥪 Install MacTeX	B
	Welcome to the MacTeX Installer	
IntroductionRead MeLicence	MacTeX-2024 April, 2024 For Mojave (macOS 10.14) and Higher Arm and Intel	
Destination SelectInstallation Type	This installer provides all the software needed to use the TeX typesetting system on macOS. All of the software is fully configured and ready to use. Included are	
InstallationSummary	 the actual TeX program, and the XeTeX and LuaTeX extended versions with Unicode support and native font support; 	
	 macro packages, such as LaTeX, AMSTeX, and ConTeXt TeXShop, a graphical frontend for TeX LaTeXit, an equation editor 	
	 TeX Live Utility, a program to administer and update TeX Live 	
	 BibDesk, a Bibliography Manager Ghostscript 10.03.0. required by certain TeX utilities 	
	Go Back	

."Continue" ושוב על ...

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	Important Information	
IntroductionRead Me	MacTeX-2024 ReadMe For Mojave (macOS 10.14) and Higher Arm and Intel	
 Licence Destination Select Installation Type 	This installer provides all the software needed to use the TeX typesetting system on Mac OS X. All of the software is fully configured and ready to use. Included are	
InstallationSummary	 the actual TeX program, and the XeTeX and LuaTeX extended versions with Unicode and native font support; macro packages, such as LaTeX, AMSTeX, and ConTeXt 	
	 TeXShop, a graphical user interface for TeX LaTeXit, an equation editor TeX Live Utility, a program to administer and update TeX 	
	 Live BibDesk, a bibliography manager Ghostscript 10.03.0, a free postscript interpreter used by certain TeX utilities 	
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."Agree" הפעם נגוון באמת, ובחלון שנפתח נאשר את התנאים ע"י לחיצה על

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..."Install" כעת נלחץ על

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	Standard Install on "Macintosh HD"	
	This will take 9.31 GB of space on your computer.	
Read MeLicence	Click Install to perform a standard installation of this software on the disk "Macintosh HD".	
Destination Select		
Installation Type		
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	Customise Go Back Install	

... ומייד תתחיל ההתקנה.



עוד כמה צילומי מסך לאות נדיבות:



בסיום ההתקנה ייראה החלון כבצילום המסך הבא:

• • •	💝 Install MacTeX	A
	The installation was completed successfully.	
 Introduction Read Me Licence Destination Select Installation Type Installation Summary 	The installation was successful. The software was installed.	
	Go Back	ose

מקורות

- .<u>https://www.tug.org/mactex</u> האתר הרשמי:
 - ניסוי וטעייה אישיים. •
 - צילומי המסך באדיבות נתן סירוטה.