×

O framework

Windows 11 Installation on the Framework Laptop 13 (AMD Ryzen[™] 7040 Series)

Installing Windows 11 on Framework Laptop 13 (AMD Ryzen[™] 7040 Series) using Rufus

Written By: Sandy Qualey-Dobson

Download Windows 11 Disk Image (ISO) for x64 devices

This option is for users that want to create a bootable installation media (USB flash drive, DVD) or create a virtual machine (.ISO file) to install Windows 11. This download is a multi-edition ISO which uses your product key to unlock the correct edition.

Windows 11 (multi-edition ISO for x64 devices)

• Before you begin

Download Now

INTRODUCTION

Note that unlike other versions of the Framework Laptop 13, AMD Ryzen 7040 Series uses an AMD RZ616 WiFi card that the Windows 11 installer doesn't currently include drivers for. **To avoid getting stuck during installation, we recommend using Rufus to create the installer, which allows you to bypass the network requirement.** This guide takes you through the steps to use Rufus to create a Windows 11 installer.

TOOLS:

• USB Flash Drive (1)

Step 1 — Download the Windows 11 Disk Image

s option is for users that want to create a bootable installation media (USB flash drive, DVD) or create a ual machine (.ISO file) to install Windows 11. This download is a multi-edition ISO which uses your duct key to unlock the correct edition.	ownload Windows 11 Disk Image	(ISO) for x64 devices
adows 11 (multi-edition ISO for x64 devices)	is option is for users that want to create a bootable tual machine (.ISO file) to install Windows 11. This oduct key to unlock the correct edition.	e installation media (USB flash drive, DVD) or create download is a multi-edition ISO which uses your
Befere you herein	lindows 11 (multi-edition ISO for x64 devices)	v
Download Now	 Before you begin Download Now 	

- On a different computer, download the Download Windows 11 Disk Image (ISO) for x64 devices from <u>https://www.microsoft.com/softwaredownl...</u>
- In the dropdown select Windows 11 (multi-edition ISO for x64 devices) as pictured, and click Download Now.

Step 2 — Download Rufus

A non exhaustive list of Rufu	is supported IS	Os is also provided at	the bottom of	this page. (1)
Latest releases:				
Link	Туре	Platform	Size	Date
rufus-4.2.exe	Standard	Windows x64	1.4 MB	2023.07.26
rufus-4.2p.exe	Portable	Windows x64	1.4 MB	2023.07.26
rufus-4.2_x86.exe	Standard	Windows x86	1.4 MB	2023.07.26
rufus-4.2_arm64.exe	Standard	Windows ARM64	4.6 MB	2023.07.26
Other versions (GitHub) Other versions (FossHub System Requirements: Windows 8 or later. Once do) wnloaded, the	application is ready to	use.	
• • • • •				
Supported Languages: Bahasa Indonesia, Bahasa i English, Español, Français, Polski, Português, Portuguê Suomi, Svenska, Tiếng Việt, يارسي, الغربية, עברית.	Malaysia, Бълг Hrvatski, Italian s do Brasil, Pyc , Türkçe, Україн	арски, Čeština, Dansk ю, Latviešu, Lietuvių, M ский, Română, Slover іська, 简体中文, 正體=	, Deutsch, EA Aagyar, Nede hsky, Slovenš 中文, 日本語, ¹	ληνικά, rlands, Norsk, čina, Srpski, 한국어, ኚиц ,
I will take this opportunity to	express my gra	atitude to the translator	s who made i	t possible for Rufus, a

- Download the latest version of Rufus from <u>here</u>.
- If you are on Windows you will typically need the Standard version outlined here in red or the Portable version if you prefer to run Rufus without installation.

Step 3 — Plug in USB Drive and Open Rufus



 Plug in a USB thumb drive of at least 8GB in size (note that this will be wiped during installation, so use a blank drive or one with data you don't need to preserve) into the computer you have Rufus and the Windows 11 ISO on.

(i) A Storage Expansion Card can also work for this if you have one.

• Once the USB drive is connected launch Rufus.

Drive Properties	
Device	
Install Media (D) [16 GB] V	
Disk or ISO image (Please select) ✓ ⊘ SELECT ▼	
Partition scheme Target system GPT V UEFI (non CSM) > 7	
Hide advanced drive properties List USB Hard Drives	
Use Rufus BIO Viol WOJES (ckra partition, align, etc.) Use Rufus MBR with BIOS ID 0x80 (Default)	
Volume label	/
File system Cluster size FiA32 (Default) V 8192 bytes (Default) V	
Show advanced format options Status	
READY	1
1 device found	

Step 4 — Select USB Drive in Rufus

- Under Device, choose the USB thumb drive.
- Note that if you're using a very large thumb drive and no drives appear, you may need to click Show advanced drive properties and select List USB Hard Drives

Step 5 — Select Windows ISO in Rufus



Click **SELECT** next to **Boot selection** and choose the Win11_22H2_English_x64v2.iso that you downloaded earlier.

Step 6 — Customize Windows Installation



- You can keep the rest of the settings as the defaults. Click START. You'll get a screen that says "Windows User Experience". You can keep those settings as the defaults also, and click OK. You can also adjust the settings if you'd like at this screen, but make sure Remove requirement for an online Microsoft account remains selected.
- After you click OK you'll see a warning that the USB Thumb Drive will be erased during, click OK on this and Rufus will create your install Media
- Once the Green Status Bar is complete you can remove the USB Thumb Drive, plug it into your Framework Laptop 13, and proceed to install Windows by following <u>this</u> <u>Guide</u> from Step 3 onwards!