

HOW TO MAKE YOUR OWN PALADIN USB?

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1.Download

Download the software from SUMURI website:

http://sumuri.com/product-category/brands/paladin/

- Go to shop and add the PALADIN version of your choice (PALADIN LTS (7), PALADIN EDGE 64, PALADIN EDGE 32).
- Set your price then proceed with the purchase, After your purchase you will receive an email confirming the purchase.
- And the link to download the PALADIN.iso, if you didn't get the email you can login on your SUMURI account and;
- You will see the download link on the left side under "Downloads".



1.1. After downloading the PALADIN ISO, you will need to download one of the following tools to create a bootable PALADIN USB.

The most common tools used to make PALADIN USB are:



I. Unetbootin - https://unetbootin.github.io/ (MacOS, Windows, Linux)

From the makers of UNetbootin: HabitLab, a tool to help you waste less time online (for Chrome)				
UNetbootin				
Features Using Supported Distributions FAQs License Wiki				
Pownload (Vindows) Council (Unux) Council (Unux)				
🔛 Donate via Bitcoin 📜 Donate via Bitcoin 📜 Donate via Venno				
UNetbootin allows you to create bootable Live USB drives for Ubuntu and other Linux distributions without burning a CD.				
You can either let UNetboolin download one of the many <u>distributions supported out-ot-the-box</u> for you, or <u>supply your own Linux Jos file</u> .				
Features				
UNetbootin can create a bootable <u>Live USB</u> drive It loads distributions either by downloading a ISO (CD image) files for you, or by <u>using an ISO /Ile you've already downloaded</u> .				
1. Unitation Control (Control (Contro) (Control (Contro) (Control (Contro) (Contro) (Contro) (Contro))				
Debroge 200 e				
Using Unetbootin				
Select an ISO file or a distribution to download, select a target drive (USB Drive or Hard Disk), then reboot once done. If your USB drive doesn't show up, reformat it as FAT32.				
Englah • <td< th=""></td<>				

II. Rufus - https://rufus.ie/ (Windows)

ś	Rufus	English (international 9) Went your language home?
c.	create bootable USB drives the easy way	
	Fache at 1040 - X Orice Properties - - Backson Back - - Backson Back - - Backson Back - - Backson Backs	
Ru	Jus is a utility that helps format and create bootable USB flash drives, such as USB keys/pendrives,	
tion in the second s	san be especially useful for cases where:	
	 you need to create USB installand media from bonde ISBs (Windows, Luux, UEP, etc.) you need to on too create USB installand and creating for shalled you need to too too create IBNG or other firmase from DOS you need too too create UBRy 	
De	spite its small size, Rufus provides everything you need!	
00 16 16 16 17 17	v. and FAAsh is test. For instruce Tark about twice as feat as Lifethiopice, Loncosal LIGE Science or homoson and the science of the science of Levin Science and Lifethiopice, Lifethi	
	Download	
La	st updated 2019.09.16:	
	• <u>Flufus 3.8</u> (1.1 MB)	



2. Unetbootin

Make sure your USB drive is formatted to FAT32 before using Unetbootin:

https://unetbootin.github.io/

Otherwise the app will not recognized your USB drive.

Formatting your USB Drive

2.1. To format your USB drive, open "Disk Utility", you can find it using the "spotlight" by clicking icon on the upper right corner of your Desktop and type "Disk Utility".



2.2. In

Disk Utility app on the left under "External" choose your USB drive then hit "Erase".



Note: Be careful on this process, this process will delete everything in the drive, so make sure to choose the right USB drive to format.

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2.3. Once you click "Erase" there is a prompt window that will pop out, you are welcome to name your USB to whatever you want and choose "MS-DOS (FAT)" as the format then "Erase".

View Volume	ہے First	Disk Utility	unt	(j) Info
Internal	Name Format	rase "Untitled "? asing "Untitled " will delete all data stor moto be undone. Provide a name and fo ase to proceed. : UNTITLED : MS-DOS (FAT) ptions Cancel	ed on it, and rmat, and click d)	32.08 GB
	Mount Point:	/Volumes/Untitled	Туре:	USB External Physical Volume
	Capacity:	32.08 GB	Owners:	Disabled
	Available:	31.61 GB (Zero KB purgeable)	Connection:	USB
Internal ✓	First Erasi Erase p	Disk Utility	unt ITLED "	() Info 1.12 TB SHARED BY 4 VOLUMES
External	Show Details		Done	
 ✓ Samsung Type-C ▲ ☐ UNTITLED ▲ Disk Images ✓ Apple UDIF read ▲ 	Used 874.86 GB	Other Volumes 12.6 GB	F 2	ree 33.66 GB
L. UNetbootin 🔺	Mount Point:	1	Туре:	APFS Volume
	Capacity:	1.12 TB	Owners:	Enabled
	Available:	235.48 GB (1.82 GB purgeable)	Connection:	PCI
	Used:	874.86 GB	Device:	disk2s1



3.Using Unetbootin

Open the downloaded file and launch the unebootin app.

<		1 of 3 selected	-
		UNELBOOLIN	
	TXT		
.Trashes	readme.txt	unetbootin.app	

3.1. On **Unetbootin** choose "DiskImage" and on the drop down menu next to "DiskImage" choose "ISO" and on the right hand side click the icon with three dots and locate the PALADIN iso that you downloaded from the Sumuri website then on **Type:** choose "USB Drive".

		UNetboo	tin		
		== Select Distribution ==	= ᅌ == Se	lect Version == ᅌ	
	Welcome to UNetbook	in, the Universal Netboot	Installer. Usage:		
	 Select a distrib specify files to Select an insta 	ution and version to down load below. llation type, and press OK	load from the lis	t above, or manually ng.	
	 Diskimage 	ISO 🔉 uri/De	sktop/paladin_e	dge_64.iso	
	Space used to preserv	e files across reboots (Ub	untu only): 0	С МВ	
	Type: USB Drive	Crive: /dev/disk6	s1 ᅌ 🤇	OK Cancel	
3.2. On			୍ୟୁ First Aid	Disk Utility	(j) Info
P.O. Box 121	Magnolia, Delaware 19	962 USA • +1 302 570	USB Exter	FLED nal Physical Volume • Mac OS Extended (Jou	maled)
1.0. Box 121 1	lagricila, Dolawaro ro				
			Used	Free	



Drive: choose the device/disk number of your USB drive, you will find this information on "Disk Utility" under "Device".

3.3. After you choosing all your settings hi
"OK" and the process will start.

This process will take a few minutes.

	UNetbootin
1. Downloading Files (Do	one)
2. Extracting and Copy	ing Files (Current)
3. Installing Bootloader	
4. Installation Complete	
Extracting files, please) wait
Archive: /Users/sumu	ri/Desktop/paladin_edge_64.iso
Source: casper/filesys	stem.squashfs (1816 MB)
Destination: /Volumes	s/PALADIN/casper/filesystem.squashfs
Extracted: 261 of 490	files
• • •	UNetbootin
Ownloading Files (Delayed and the second secon	UNetbootin one)
Ownloading Files (Do Extracting and Copyin	UNetbootin one) 1g Files (Done)
Ownloading Files (Do Extracting and Copyin Installing Bootloader (UNetbootin one) 1g Files (Done) (Done)

After rebooting, hold the option key and select your USB drive to boot from it.

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3.4. Once the process is done you can hit "Exit" and your **PALADIN** is ready to use.



4. Booting your PALADIN (Mac)

To boot your Mac to **PALADIN** just simply plug in the PALADIN USB drive that you created, power on your Mac while holding down alt/option this will give you an option to boot on **Macintosh HD** or to **EFI Boot** (your PALADIN USB), choose **EFI Boot** and when your Mac boots to PALADIN like one of screenshots below you have successfully created your own PALADIN USB.

When you boot in to PALADIN 7 this is what looks like.



And this is what **PALADIN EDGE** will look like.





5. Rufus (Windows)

Rufus	ingina interational India malangoanga batal
Create bootable USB drives the easy way	
<i>■</i> fata=13191 - □ X	
Drive Properties	
The system Cuter true K472 Dalardh V Shifting Dalardh V Shifting Charles Shifting	
Vitros advanted formal spinor	
Status	
Rulus is a utility that helps format and create bootable USB fissh drives, such as USB keys/pendrives, memory stocks, etc.	
It can be especially useful for cases where:	
• you need to be industriant matching from bootable 50x (Windows, Linux, UEF), etc.) • you need to exic on a sublation matching have been from an OS industriant to an a OS industriant to an a OS want to an a been want t	
Despte its small size, Rufus provides everything you need!	
On, and funds as files. For instance in the source has a fast as its hybricoticity. USB Installator or Without 2.1 and a command using (i.e. of the secation of a Windows (2.0 dis notabilitor) for the one and SO.1 is also map (hard) where or the secation of a Windows (2.0 dis notabilitor) for the SO.1 is also map (hard) where of the secation of the secation of the secation of the page. (1) A non-assimilation for the fast expected biotics is a second reducted after bottom of the page. (1)	
Download	
Last updated 2019.09.16:	
• <u>Rufus 3.8</u> (1.1 Me)	

Go ahead and go https://rufus.ie/ to download Rufus.

5.1. On the "Device" option Choose the USB drive that you want to make as your PALADIN USB, on "**Boot Selection**" drop down menu choose "Disk or ISO image" then hit "SELECT" on the right and locate the PALADIN iso that you downloaded from SUMURI website and keep the default settings on the rest and hit "**START**".

🖋 Rufus 3.8.1580		_		×
Drive Properties				
Device				
storage (F:) [32 GB]				~
Boot selection				
Disk or ISO image (Please select)		<u>∽</u> ⊘	SELE	CT
Non bootable FreeDOS		/stem		
Disk or ISO image (Please select)		r UEFI-C	SM)	~ ?
 Show advanced drive propert 	es			
Format Options				
Format Options —				
Volume label				
storage				
File system	Clust	er size		
FAT32 (Default) \vee	16 ki	lobytes (De	fault)	\sim
 Hide advanced format option 	s			
Quick format				
Create extended label and icor	n files			
Check device for bad blocks	1 pa	ss		\sim
Charles				
Status —				
	READY			
Ø û ž 🔲		START	CLO	SE
1 device found				

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5.2. After you hit "START" you will see a prompt window and just hit "OK".



And the process will start, this process will take a few minutes.

5.3. When the **Status** bar is fully green you can close rufus.

🖋 Rufus 3.8.1580	_		Х
Drive Properties —			
Device			
PALADIN 7.06 (E:) [32 GB]			\sim
Boot selection			
paladin_7.iso	~ 🕗	SELE	СТ
Persistent partition size			
-	= 0 (N	o persister	nce)
Partition scheme Target	system		
GPT \checkmark UEFI	non CSM))	~ ?
 Show advanced drive properties 			
Format Options			
Volume label			
PALADIN 7.06			
File system Cluste	r size		
FAT32 (Default) \checkmark 16 kil	obytes (De	efault)	\sim
 Hide advanced format options 			
☑ Quick format			
Create extended label and icon files			
Check device for bad blocks	5		\sim
Chatria			
Status —			
READY			
© (i) ≵ 🖬 🛛 💽	TART	CLC	SE
2 devices found			00:05:29

5.4. Your PALADIN USB is ready to use, you can now test your PALADIN USB. Once your computer boot in to something like one of the screenshots below that means you have successfully created your own PALADIN USB.



6. Booting your PALADIN (Windows)

To boot your PALADIN USB on a PC plugin your PALADIN USB power on the PC, press the "catch" key for boot options.(This "catch" key can be different for every PC). The "catch" key is usually displayed for a couple of seconds after pressing the power key to turn on the PC, You will then be asked where to boot then pick **EFI** Boot.

This is what it looks like when you successfully booted in to **PALADIN 7**.



And this is what **PALADIN EDGE** will look like.





The Quick Start Guide for PALADIN can be found on this link: <u>https://sumuri.com/paladin-manual/</u>

PALADIN is available as donationware. If you find value using PALADIN we ask that you donate in order to keep the PALADIN project alive and well. We truly appreciate any donation!

SUMUR

7. PALADIN PRO USB

PALADIN PRO USB is a pre configured USB with 64-bit and 32-bit versions of PALADIN and PALADIN EDGE on a new USB drive that now features connections for both USB Type A and C! This eliminates having to carry multiple disks and supports the widest variety of hardware. Your purchase supports the continued development of PALADIN!

- Have all the current versions of PALADIN in one dual boot USB
- Comes on a USB 3.0 dongle with Type A and Type C port
- Supports for both 32-bit and 64-bit computers
- No need to create and carry multiple USBs
- Faster boot times

Purchase a PALADIN PRO USB from our website for \$74.99

https://sumuri.com/product/paladin-pro/

SUMUR	Software 🗸 Hardware 🗸	Shop Training ~	Services ~ Su	upport v Resources	 My Account 	R (a
Back to shop		Enter	r Keyword St	EARCH			
PALADIN PRO			Price:	\$74.95			
and the second sec	Now on a Same data such as cr PALADIN PRO versions of PAL that now teatur eliminates havi widest variety continued deve	sung DUO 128GB to allov ase information, keyword is a preconfigured USB v LADIN and PALADIN EDC res connections for both ing to carry multiple disks of hardware. Your purcha alopment of PALADINI	w you to store persis lists, etc. with 64-bit and 32-bi USB Type A and C1 T USB Type A and C1 USB Type A and C1 Sa and supports with READ MORE	stent it This			
	Now included for F imaging and triagin Learn More	FREE with every new RECON / ng needs across macOS, Windo	/TR purchase to cover all lows, and Linux!	×			





Contact Us

For more information about PALADIN feel free to contact a vetted reseller in your location for personalized service.

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