KMP Tutorial & Troubleshooting

- 1. Turn off your PC
- 2. Insert the USB/DVD
- 3. Turn on your PC
- 4. Access the Boot Menu
- 5. Boot to USB or DVD
- 6. Enter Live System

Booting the USB Miner/DISC Miner

Use your keyboard

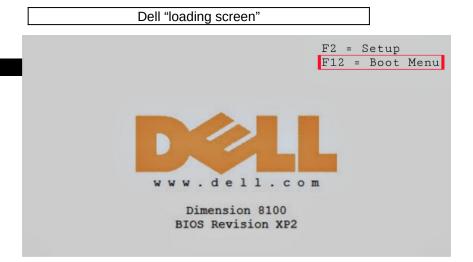
Lets get started.

To begin, you must boot the USB/DVD Crypto Miner

- 1. Turn off your PC
- 2. Insert the USB/DVD
- 3. Turn on your PC
- 4. Access the Boot Menu \rightarrow

>The loading screen moves fast at start-up. Different computers have different screens. So watch carefully

Pressing F12 at the loading screen is a common way to access the boot options.



5. Boot to USB or CD/DVD

Once the boot menu is up, You'll have a few options.

Choose USB in the device options → KMPv1 boots via USB

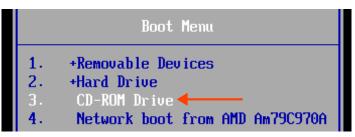
OR

Use the (Up) and (Down) arrow keys to Press [Enter] to attempt the boot or LEGACY BOOT: Internal HDD USB Storage Device CD/DUD/CD-RW Drive Onboard NIC

USB/DVD device options

Choose CD/DVD in the device options →

KMP-D boots via CD/DVD



Menu screens will vary depending on your system Some may require alternative steps

If you are having trouble navigating your boot options: Refer to Page 3-4, Boot Guide

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6. Enter Live System

FOR KMPv1 enter Live system (Performance)

FOR KMP-D (Live system)

Need help? Message us!

Booting the USB Miner



*KMP-D (Live system)

Things to consider

- > KMPv1 is an exe built on Debian 12, while KMP-D is an exe built on Debian 11
- > Debian is chosen for security and stability. Community driven and consumer focused. Debian is free software and has a user-friendly version for personal use. Which can be downloaded & installed onto a hard drive for most devices" KMP does not install onto your hard drive. It runs from memory, no hard drive needed.
- > Directly available in RAM, cuts out the middle man" aka the Hard Drive. This results in quicker system access
- > This text-based environment is minimal and less taxing on computer resources It makes for the perfect, Miner Environment.
- > Microsoft Windows is resource-hungry and a bit restrictive. So Linux is preferred.
- > Loading Miner software directly onto RAM does take up Memory but allows for security + The size of this Operating System is quite small, so you don't miss out on much memory

You can easily convert KMP-D to USB. Security support till Summer 2026

FULL AUTHORITY:) You can modify your device as much as you want

>>> KMP is currently undergoing upgrades to be fully compatible with Secure Boot. and will soon be available for free for current customers (if you want one, message us).

IF YOUR SYSTEM CANNOT BOOT DEBIAN, You may have to disable Secure Boot See Page 3-4 BOOT GUIDE: Access your BIOS: Search options within the BIOS menu & toggle "Secure Boot-OFF" or "Secure Boot-DISABLE" or enable "LEGACY BOOT"

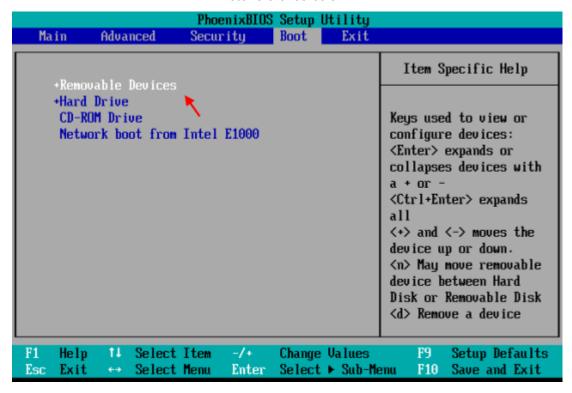
Boot Guide: In order to boot to USB, The option must be made accessible.

If your system does not show the USB option by default, you will have to change the defaults in BIOS below is a reference on how to access your "BIOS"

Manufacturer	BIOS Keyboard Entry	Older/Other
ACER	DEL or F12 or F2	F1 or Ctrl+Alt+Esc
ASUS	F2 or DEL or ESC or F10	Esc
COMPAQ	F10	F1 or F2 or F10 or Del
DELL	F2 or Ctrl+Alt+E or DEL	Fn+Esc or Fn+F1
HP	F1 or F10 or F11 or F12	F2 or Esc or Esc+F10
LENOVO	F1 or F2 or Novo button"	Ctrl+Alt+F3 or Ctrl+Alt+Ins
		or Fn+F1
IBM	F1	F2
TOSHIBA	F1 or ESC	F12
SAMSUNG	F2	
SHARP	F2 or DEL	
Windows Surface Pro	Turn off Surface Pro & Hold Volume Up + Power Button	

when you reach your BIOS, you can change your default settings to include USB as a boot option

Photo reference below~>



enter the keyboard combo or single key at the "loading" screen to access BIOS
--when you complete your changes. Save your Changes.

After completion, you may proceed with the steps on **Page1**

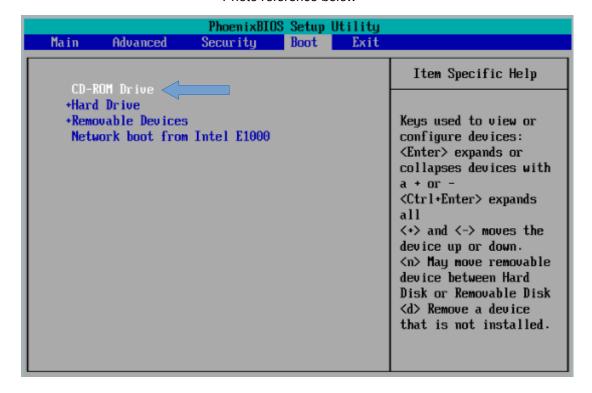
Boot Guide: In order to boot to CD/DVD, The option must be made accessible.

If your system does not show the CD/DVD option by default, you will have to change the defaults in BIOS below is a reference on how to access your "BIOS"

Manufacturer	BIOS Keyboard Entry	Older/Other
ACER	DEL or F12 or F2	F1 or Ctrl+Alt+Esc
ASUS	F2 or DEL or ESC or F10	Esc
COMPAQ	F10	F1 or F2 or F10 or Del
DELL	F2 or Ctrl+Alt+E or DEL	Fn+Esc or Fn+F1
HP	F1 or F10 or F11 or F12	F2 or Esc or Esc+F10
LENOVO	F1 or F2 or Novo button"	Ctrl+Alt+F3 or Ctrl+Alt+Ins
		or Fn+F1
IBM	F1	F2
TOSHIBA	F1 or ESC	F12
SAMSUNG	F2	
SHARP	F2 or DEL	
Windows Surface Pro	Turn off Surface Pro & Hold Volume Up + Power Button	

when you reach your BIOS, you can change your default settings to include CD/DVD as a boot option

Photo reference below~>



enter the keyboard combo or single key at the "loading" screen to access BIOS
--when you complete your changes. Save your Changes.

After completion, you may proceed with the steps on Page1