

# **Kali Linux as a bootable USB Drive**



## Tools Needed

**1**

- Get a Kali Linux ISO

**2**

- Get Rufus to make USB bootable

# Step- 1

❖ Download Kali live ISO

<https://www.kali.org/get-kali/>



**Live Boot**

- ✓ Un-altered host system
- ✓ Direct access to hardware
- ✓ Customized Kali kernel
- ✗ Performance decrease when heavy I/O

Quick and easy access to a full Kali install. Your Kali, always with you, without altering the host OS, plus allows you to benefit from hardware access.

## Step- 2

- ❖ Download Rufus to make bootable USB(choose the portable version)

<https://rufus.ie/en/>



The screenshot shows a web browser window with the address bar displaying "rufus.ie/en/". The page content includes a "Download" button, a "Last updated 2022.08.03:" notice, and a list of download options. The "Rufus 3.20 Portable (1.3 MB)" option is highlighted with a red box.

windows 7 USB download tool, on the creation of a windows 7 USB installation drive from an ISO. It is also marginally faster on the creation of Linux bootable USB from ISOs. <sup>(1)</sup>  
A non exhaustive list of Rufus supported ISOs is also provided at the bottom of this page. <sup>(2)</sup>

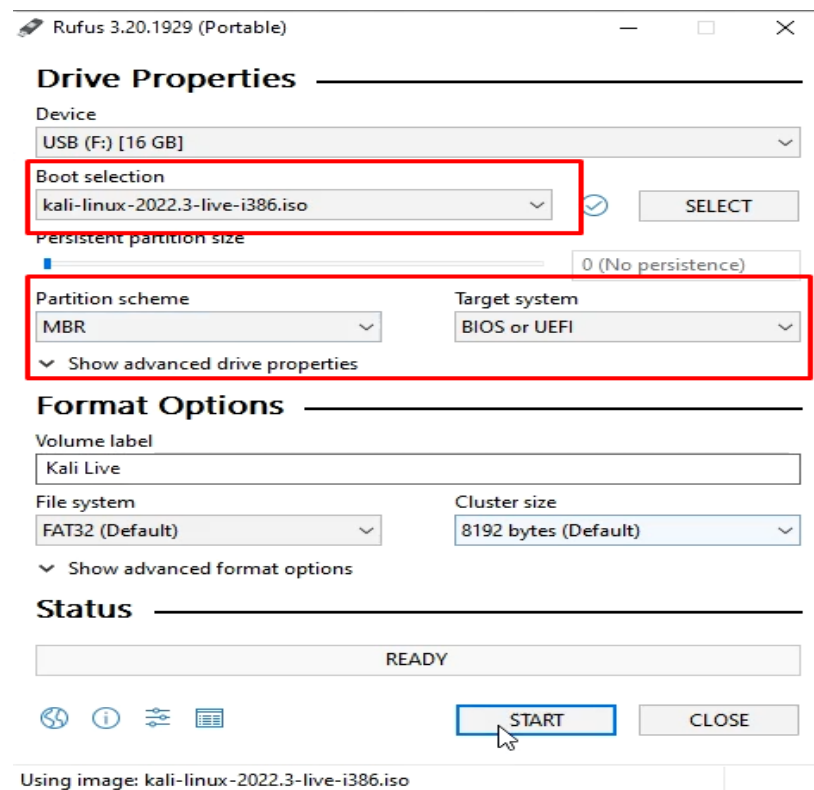
**Download**

Last updated 2022.08.03:

- **Rufus 3.20** (1.3 MB)
- **Rufus 3.20 Portable (1.3 MB)**
- [Other versions \(GitHub\)](#)
- [Other versions \(FossHub\)](#)

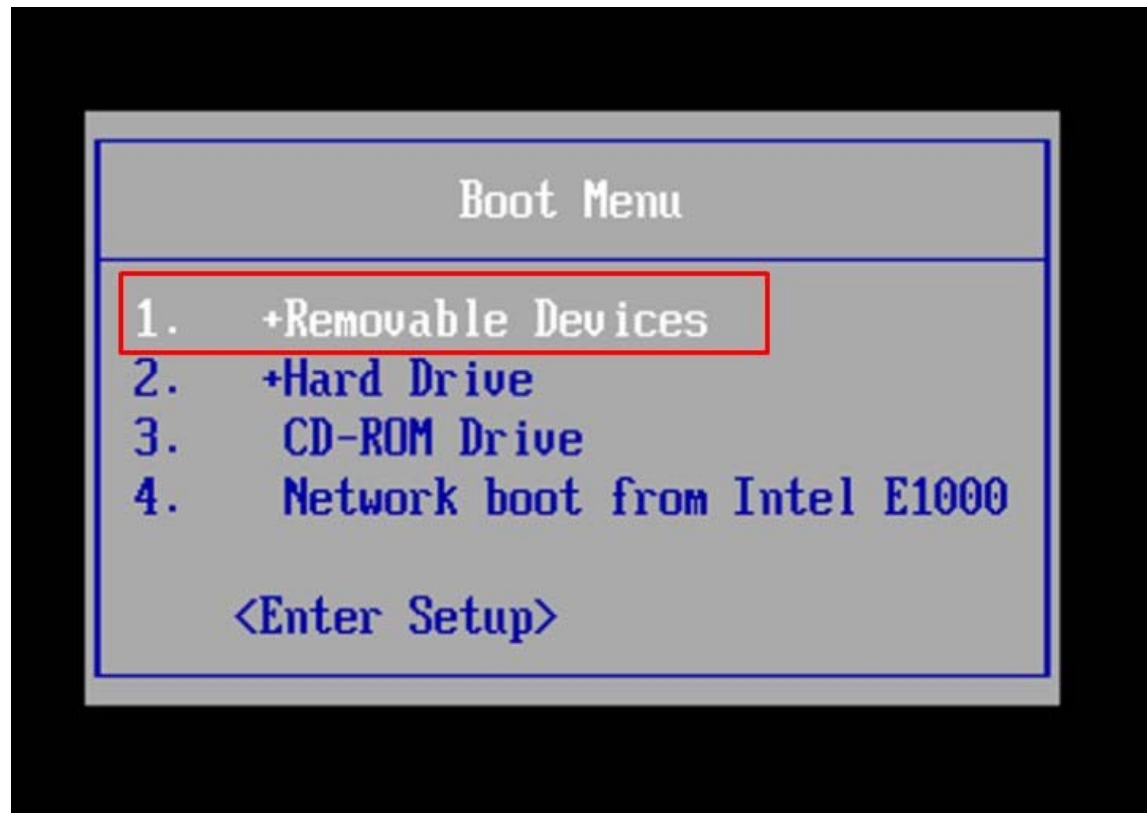
# Step- 3

- ❖ Run Rufus, Select your Kali ISO and USB drive and make it bootable



## Step- 4

- ❖ Plug in your USB, Reboot into USB to boot Kali as Live OS
- ❖ You may need to disable secure boot from BIOS settings





DEMO

A photograph of a body of water with mountains in the background and a small structure on the right. The word "THANKS" is overlaid in the center.

THANKS