

Learn about Hiren's BootCD PE

You're probably already familiar with Hiren's BootCD, a tool for creating bootable USB drives, rescue USBs, and a lifesaver when you forget your computer password, right? So what is Hiren's BootCD PE? Is it the same as Hiren's BootCD? Let's find out together with TipsMake.com.com.

You're probably already familiar with Hiren's BootCD , a popular tool for creating bootable USB drives and rescue USBs, or you may have used Hiren's BootCD when you forgot your computer password , right? So what is Hiren's BootCD PE? Is it the same as Hiren's BootCD? Let's find out together at TipsMake.com.com.

Hiren's BootCD PE (Preinstallation Environment) is a remastered version of Hiren's BootCD, based on Windows 10 PE 64-bit. Since November 2012, Hiren's BootCD has not received official updates; this Hiren's BootCD PE was created by fans of Hiren's BootCD. The Hiren's BootCD PE includes the best, updated, free tools from Hiren's BootCD. It is developed for the most modern computers, supporting UEFI and requiring a minimum of 2GB of RAM.



With the useful tools that Hiren's BootCD PE provides, you can solve many problems related to your computer. Hiren's BootCD PE does not contain any pirated software; it only contains free and legitimate software.

After booting, Hiren's BootCD PE will install drivers for hardware such as graphics, sound, Wi-Fi, and Ethernet cards. Therefore, you can connect to a Wi-Fi or wired network.

Tools available in Hiren's BootCD PE

Below is a list of tools available in Hiren's BootCD PE:

BCD-MBR tool:

1. BootIce v1.3.3
2. EasyBCD v2.3

Tools for hard drives and data recovery:

1. CheckDisk GUI v1.2.0
2. Lazesoft Data Recovery v4.0.0.1
3. Puran Data Recovery v1.2.0
4. Puran File Recovery v1.2.0
5. Recuva v1.53.0.1087
6. Runtime GetDataBack for FAT v4.3.3
7. Runtime GetDataBack for NTFS v4.3.3
8. Runtime GetDataBack Simple v5.0.0
9. Runtime NAS Data Recovery v4.0.0
10. Runtime RAID Reconstructor v4.4.0
11. Runtime RAID Recovery for Windows v4.0.0

Disk defragmentation tool:

1. Defraggler v2.22.33.995

Disk drive diagnostic tool:

1. GSmartControl v1.1.3
2. HDDScan v4.0
3. HDTune v2.55
4. WD Data Lifeguard Diagnostics v1.31

Disk Explorer drive tool:

1. Runtime Captain Nemo v7.0.0
2. Runtime DiskExplorer for FAT v4.3.2
3. Runtime DiskExplorer for Linux v4.3.6
4. Runtime DiskExplorer for NTFS v4.3.2

Tools for working with disk images:

1. Acronis TrueImage 2018 build 11530
2. AOMEI Backupper v4.1.0
3. Lazesoft Disk Image & Clone v4.0.0.1
4. Macrium Reflect PE v7.1.3196
5. Runtime DriveImage XML v2.6.0

Disk partitioning tool:

1. AOMEI Partition Assistant v7.0.1
2. Macrorit Partition Extender v4.9.3

Disk security tools:

1. HDD Low Level Format Tool v4.40

Windows recovery tools:

1. Lazesoft Windows Recovery v4.0.0.1

Some other tools:

1. FSViewer v6.5.0
2. Free Office rev 703
3. Sumatra PDF v3.1.2
4. 7-Zip v18.05
5. ExamDiff Pro v10.0.0.6
6. HxD v2.0.0
7. Notepad++ v7.5.6
8. WinMerge v2.14

Tools for USB:

1. CDBurnerXP v4.5.8.6795
2. Rufus v3.0.1304

Antivirus software:

1. ESET Online Scanner v2.0.22
2. Malwarebytes Anti-Malware v2.2.1.1043

Tools for finding and backing up software keys:

1. ProduKey v1.92
2. ShowKeyPlus v1.0.6610

Password tools:

1. Lazesoft Password Recovery v4.0.0.1
2. NT Password Edit v0.7

System tools:

1. CPU-Z v1.85.0
2. GPU-Z v2.9.0
3. HWInfo v5.84-3450
4. Speccy v1.32.740
5. TechBench ISO Downloader v4.13
6. WinNTSetup v3.9.0
7. Attribute Changer v9.0
8. CCleaner v5.43.6522
9. Change Keyboard Layout v1.0.0
10. Dependency Walker v2.2.6

11. Registry Backup v3.5.3
12. Regshot v2.0.1.70
13. SysInternals Suite
14. Windows PowerShell v1.0

Network tools, browsers:

1. Aero Admin v4.5
2. Teamviewer v6.0.10511
3. Acrylic Wi-Fi Home v3.3.0
4. Chrome v67.0.3396.62
5. Mozilla Firefox v60.0.1.6710
6. PENetwork v0.59.0.4

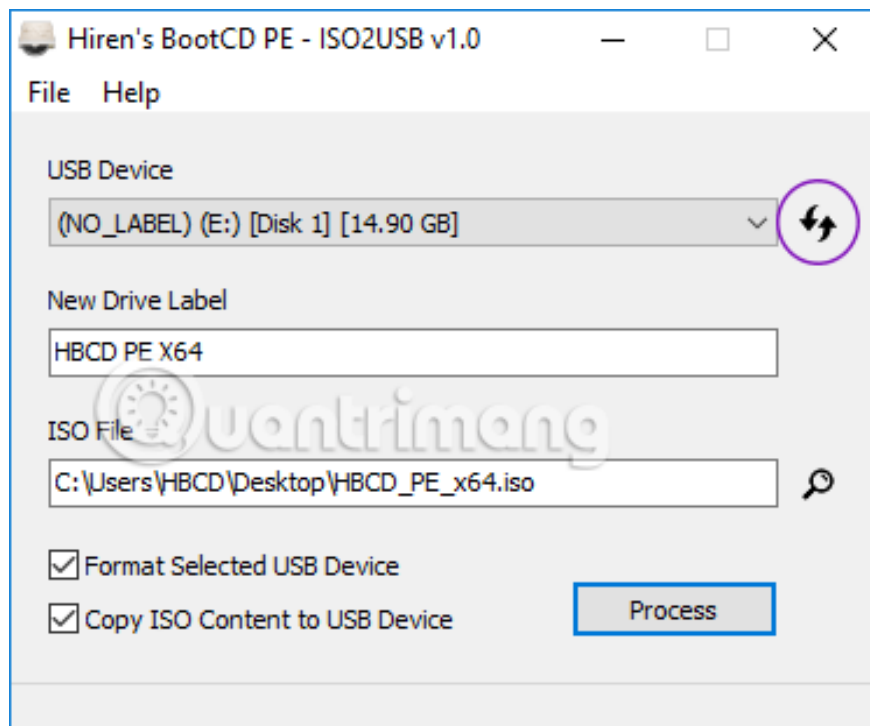
Create a bootable USB drive with Hiren's BootCD PE

Download link for Hiren's BootCD PE , 1.3GB, but downloads super fast, only taking a few minutes (of course, this depends on your internet speed).

After downloading the Hiren's BootCD PE ISO file, you can use Rufus to create a bootable USB drive as usual. It's super easy with Rufus; just follow the instructions on [TipsMake.com.com](https://www.tipsmake.com).

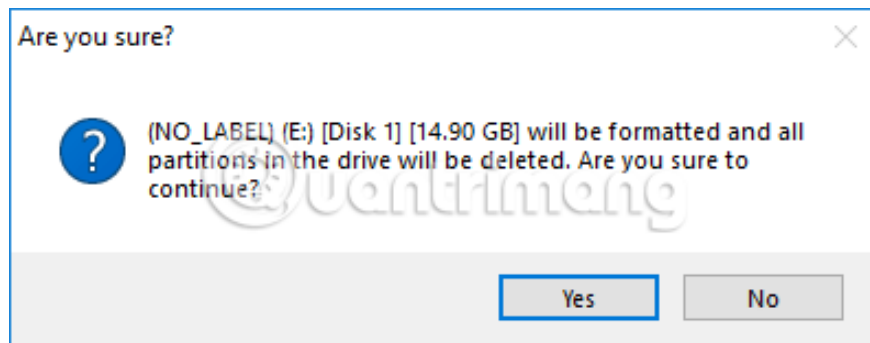
Alternatively, you can use the **ISO2USB** tool created by the Hiren's BootCD PE development team to copy the ISO file to a USB drive. This tool requires administrator privileges to run, is free, and requires Windows 7 or later. The steps are as follows:

1. Only USB drives are listed in the application's USB Device list. If you don't find your USB drive in this list, try formatting the USB using Windows' default formatting tool (go to My PC/Computer > right-click the USB drive > Format > Restore device defaults > check Quick Format and click Start). Then, click the Refresh button on the right side of the USB Device.

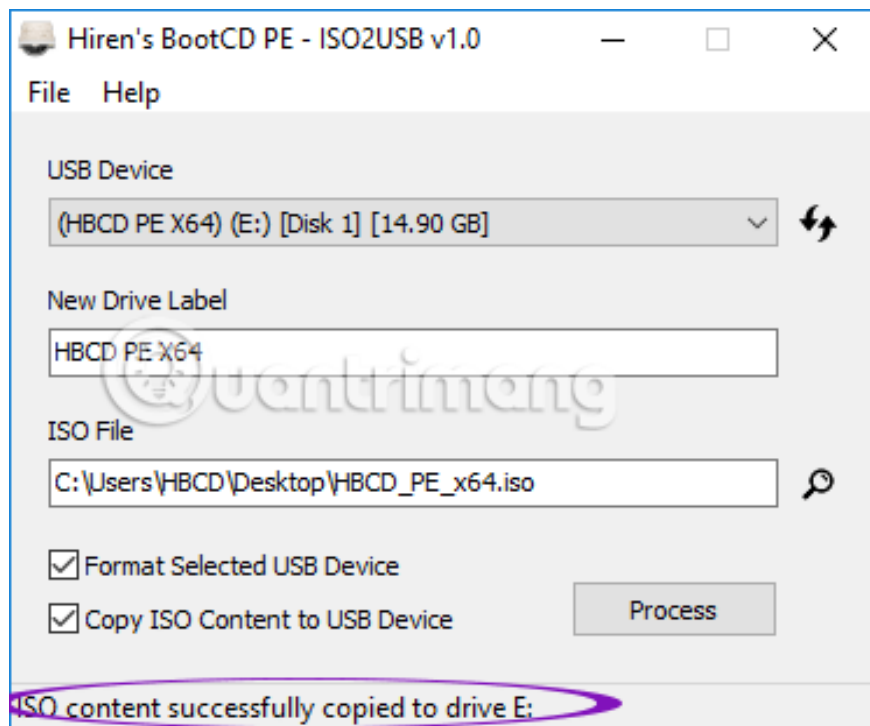


2. If the Hiren's BootCD PE ISO file is saved in the same folder as the iso2usb.exe file, it will be selected automatically. Otherwise, drag and drop the ISO file into the application window or browse to the ISO file manually.

3. You can name your USB drive using uppercase letters and numbers.



4. The application will then ask if you want to continue. Click Yes if you are ready; the USB will be formatted, partitioned, and the data on the USB will be erased. Click Yes again to start the USB boot creation process, and it will then complete if there are no problems.



It seems creating a bootable USB drive with Hiren's BootCD PE is a bit easier than with Hiren's BootCD, right? Have you tried Hiren's BootCD PE yet? What do you think of it? Share your thoughts with us by commenting below.

See more:

1. How to ghost Windows 7/8, Windows 10 using OneKey Ghost
2. How to create a multi-configuration ghost image for Windows 7 using SPAT
3. How to install Windows 10 from a USB drive using an ISO file.

You finished reading the article "**Learn about Hiren's BootCD PE**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.