

Learn about Hiren's BootCD PE

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You must be familiar with Hiren's BootCD, a tool to create USB boot, USB rescue famous or 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 with TipsMake.com.

Hiren's BootCD PE (Preinstallation Environment) is a re-version of Hiren's BootCD, based on Windows 10 PE 64bit. Since November 2012, Hiren's BootCD has not received the official update, Hiren's BootCD PE was created by fans of Hiren's BootCD. Hiren's BootCD PE set includes the best free, updated tools in Hiren's BootCD. It is developed for the most modern computers, supports UEFI and requires a minimum of 2GB of RAM.



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

After booting, Hiren's BootCD PE will install drivers such as graphics, sound, Wifi and ethernet card for hardware. Therefore, you can connect to Wifi or wired network.

The tools are available in Hiren's BootCD PE

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

BCD-MBR tool:

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

Tools for hard drives, 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 defragment tool:

1. Defraggler v2.22.33.995

Diagnostic tool for disk error:

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

Disk Explorer 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 to work with drive 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

Drive security tool:

1. HDD Low Level Format Tool v4.40

Windows recovery tool:

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

Software to find and backup software keys:

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

Password tool:

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, browser:

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

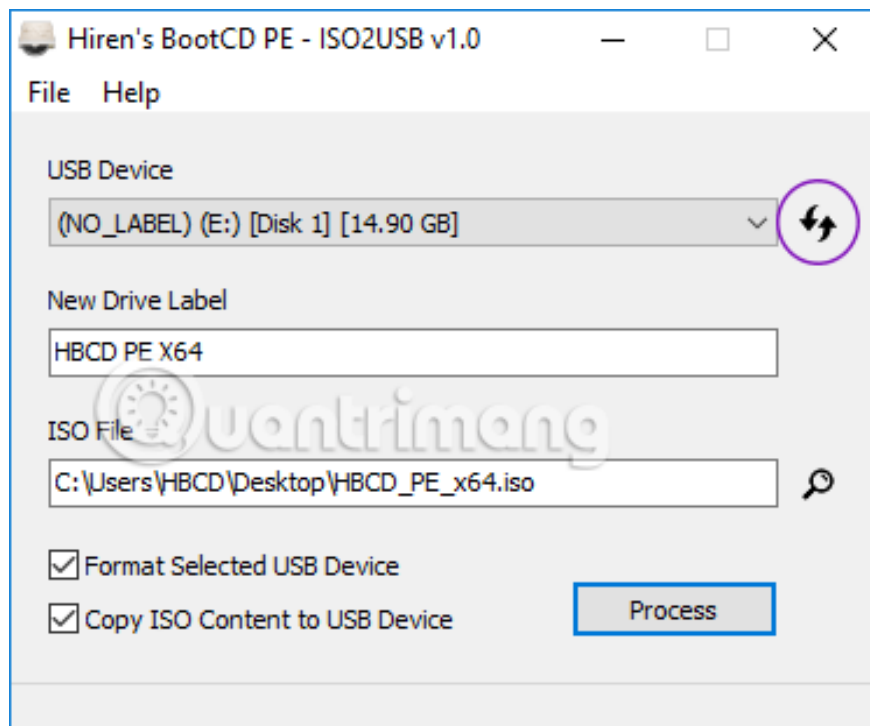
Create USB boot with Hiren's BootCD PE

Link download Hiren's BootCD PE, 1.3GB, but download super fast, only takes a few minutes (of course depending on your network speed).

After downloading ISO file Hiren's BootCD PE, you can **use Rufus to create USB boot** as usual. With Rufus it's super easy, just follow the instructions from TipsMake.com.

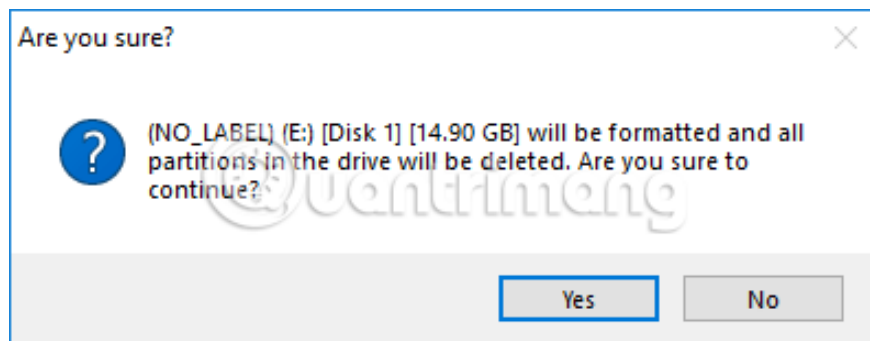
Or you can use the **ISO2USB** tool that Hiren's BootCD PE development team has created, to copy the ISO file to USB. With this tool, you need admin rights to run, it's free and requires Windows 7 or later. The steps are as follows:

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

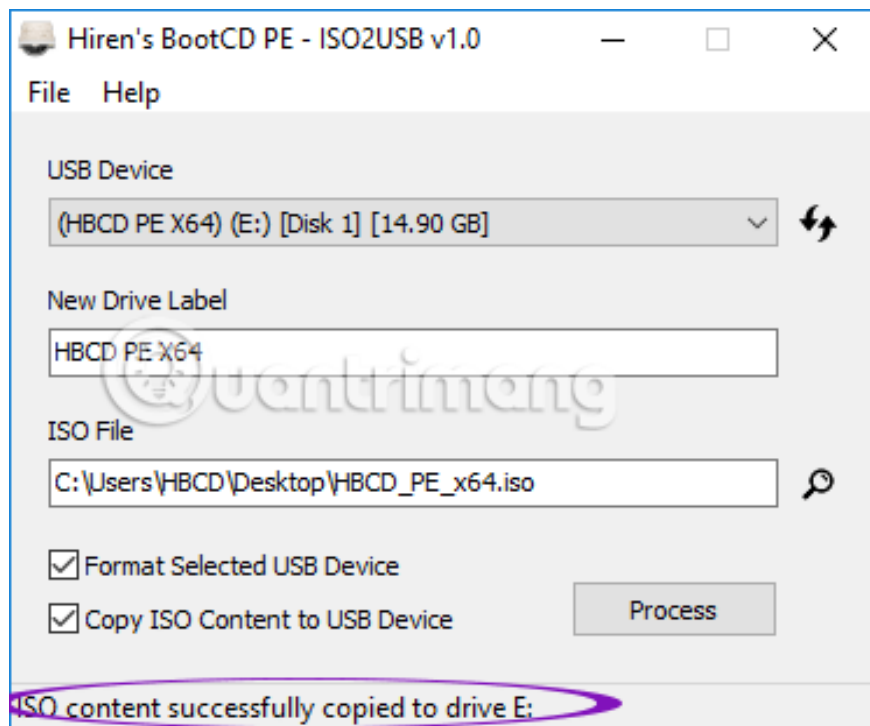


2. If the ISO file of Hiren's BootCD PE is stored in the same folder as iso2usb.exe, it will be selected automatically. If not, drag and drop the ISO file into the application window or browse to the ISO file manually.

3. You can name the USB drive with capital 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, the partition and data on the USB will be erased. Click Yes again to start the USB boot process, and then it will complete if there is no problem.



It seems that creating USB boot with Hiren's BootCD PE is a little easier than Hiren's BootCD, you are. Have you tried Hiren's BootCD PE? What do you think? Please share with you by commenting below.

See more:

1. How ghost Windows 7/8, Windows 10 with OneKey Ghost
2. How to create a multi-configured ghost for Win 7 with SPAT
3. How to install Windows 10 from USB with ISO file

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