

# How to fix the error The computer starts up with BCD, Winload.efi or Winload.exe errors

Instructions to fix boot errors of Winload.exe, Winload.efi or BCD errors by Win PE are extremely effective and fast. Fix computer startup error

In the previous articles, I have shown you some ways to fix the **error can not boot into Windows** , right.

Yes ! And to continue with this bug, in today's article I will continue to share with you another simple trick that is to use WinPE (Mini Windows) to **fix BCD, Winload.efi errors.** or **Winload.exe** is successful.



Okey, now we will go to a specific tutorial, if you cannot successfully implement the methods that I have instructed before, please try this method, and do not forget to announce the results for everyone to know.

## Instructions to fix boot errors BCD, Winload.exe and Winload.efi

+ **Step 1:** First, create a bootable usb first, you should create a multiboot boot usb or go here to choose a way to create a rescue usb that suits your needs.

+ **Step 2:** After you have created the bootable usb, go to Win PêE (Mini Windows), if you do not know how to enter, please review the instructions in this article. This is the interface of Win Pi that I just booted into.



+ **Step 3:** Run cmd with administrative rights (Administrator) => then enter the following commands in turn (Note that after each command you must press Enter to execute.)

```
diskpart  
list volume  
exit
```

The purpose of the above commands is to determine what the symbol of the partition containing the operating system is. In this example, it is the drive C.

```
Administrator: X:\windows\system32\cmd.exe - diskpart
X:\Users\Default\Desktop>diskpart (1)
Microsoft DiskPart version 10.0.14393.0
Copyright (C) 1999-2013 Microsoft Corporation.
On computer: MININT-94A67PH
DISKPART> list volume (2)
Volume ### Ltr Label Fs Type Size Status Info
-----
Volume 0 E 64WinXP NTFS DVD-ROM 0 B No Media
Volume 1 C DATA NTFS Partition 30 GB Healthy
Volume 2 D Recovery NTFS Partition 450 MB Healthy Hidden
Volume 3 F USB-DATA NTFS Removable 6989 MB Healthy
DISKPART> exit (3)
```

```
Administrator: X:\windows\system32\cmd.exe - diskpart blogchiasekienthuc.com
X:\Users\Default\Desktop>diskpart (1)
Microsoft DiskPart version 10.0.14393.0
Copyright (C) 1999-2013 Microsoft Corporation.
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Volume ### Ltr Label Fs Type Size Status Info
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Volume 1 C DATA NTFS Partition 30 GB Healthy
Volume 2 D Recovery NTFS Partition 450 MB Healthy Hidden
Volume 3 F USB-DATA NTFS Removable 6989 MB Healthy
DISKPART> exit (3)
```

+ **Step 4:** OK then, after you know what the partition contains the operating system, now use the following command to access the Win drive.

```
c:
bootrec / fixboot
bootrec / fixmbr
bootrec / rebuildbcd
```

=> Wait a moment then enter y to agree.

```
Administrator: X:\windows\system32\cmd.exe
Leaving DiskPart...
X:\Users\Default\Desktop>c: (1)
C:\>bootrec /fixboot (2)
The operation completed successfully.
C:\>bootrec /fixmbr (3)
The operation completed successfully.
C:\>bootrec /rebuildbcd (4)
Scanning all disks for Windows installations.
Please wait, since this may take a while...
Successfully scanned Windows installations.
Total identified Windows installations: 1
[1] C:\Windows
Add installation to boot list? Yes(Y)/No(N)/All(A):y (5)
The operation completed successfully.
C:\>
```

```
Administrator: X:\windows\system32\cmd.exe blogchiasekienthuc.com
Leaving DiskPart...
X:\Users\Default\Desktop>c: (1)
C:\>bootrec /fixboot (2)
The operation completed successfully.
C:\>bootrec /fixmbr (3)
The operation completed successfully.
C:\>bootrec /rebuildbcd (4)
Scanning all disks for Windows installations.
Please wait, since this may take a while...
Successfully scanned Windows installations.
Total identified Windows installations: 1
[1] C:\Windows
Add installation to boot list? Yes(Y)/No(N)/All(A):y (5)
The operation completed successfully.
C:\>
```

Okey, so the process of fixing Windows boot errors (BCD errors, Winload.exe errors, Winload.efi...) has been completed. Now restart your computer to check the results you just made.

Hope the article is useful to you. Good luck.

You finished reading the article "**How to fix the error The computer starts up with BCD, Winload.efi or Winload.exe errors**" 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.