



KON-BOOT For Windows Guide

<http://thelead82.com>

<http://www.kon-boot.com>

General notes

PLEASE KEEP YOUR ANTIVIRUS DISABLED WHILE EXTRACTING / BURNING / INSTALLING KON-BOOT

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System Requirements

Operating system	Full version
Microsoft Windows XP Home Edition (Service Pack 2+)	Yes
Microsoft Windows Vista Home Basic 32Bit/64Bit	Yes (FULL SUPPORT)

Microsoft Windows Vista Home Premium 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Vista Business 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Vista Enterprise 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2003 Standard 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2003 Datacenter 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2003 Enterprise 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2003 Web Edition 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2008 Standard 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2008 Datacenter 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows Server 2008 Enterprise 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows 7 Home Premium 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows 7 Professional 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows 7 Ultimate 32Bit/64Bit	Yes (FULL SUPPORT)
Microsoft Windows 8 (32Bit/64Bit)	Yes (only normal BIOS is supported, no EFI suport). Local authorization.

Additional requirements: Pentium III compatible processor, 10MB free space on the hard drive. CDROM, Floppy Drive or USB USB flash drive, keyboard, Internet connection (for product download). Compatible BIOS version.

CD Installation Guide

Attention: You need to burn kon-boot ISO image to your CD. Simply putting the ISO file there will not work. Tutorial is available below.

Requirements:

Your BIOS need to be configured to start from the CD media. If you don't know how to configure your BIOS please check external video tutorials:

http://www.youtube.com/results?search_query=bios+cd+boot

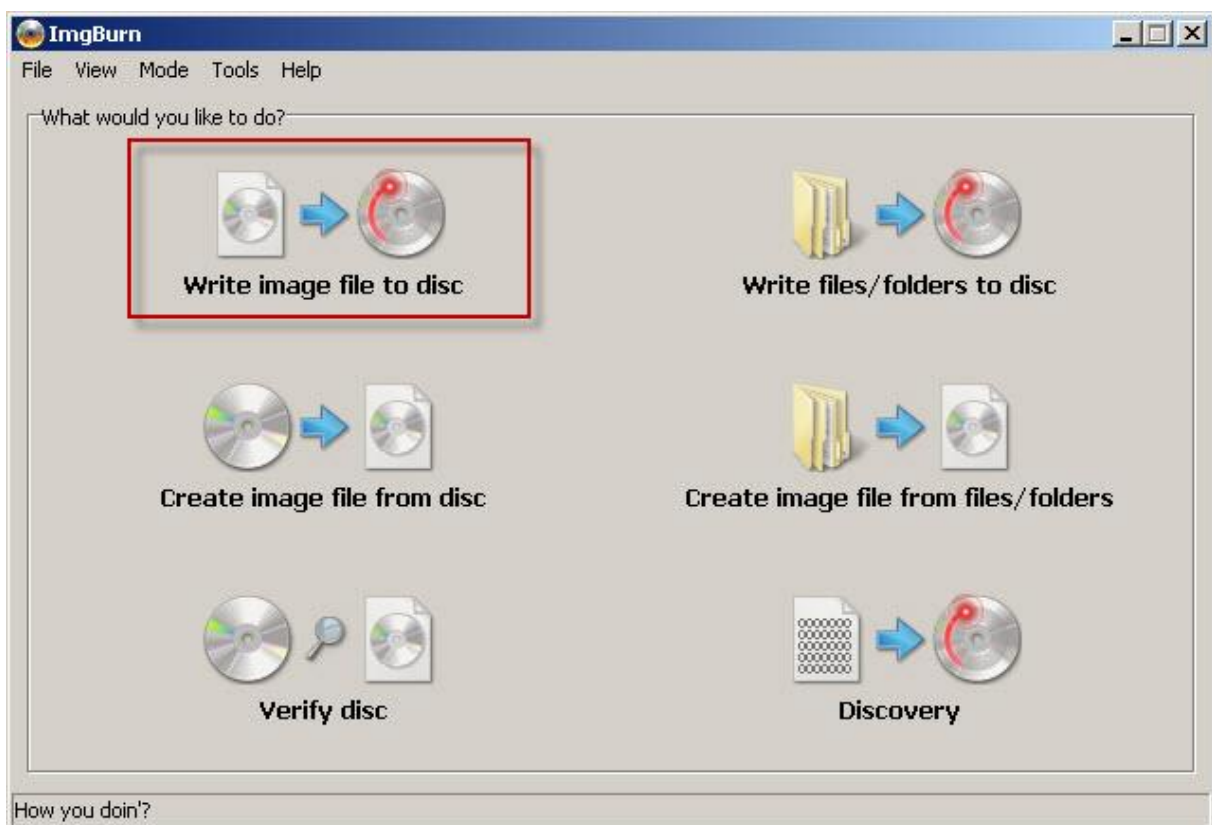
The recommended software for CD .iso burning is ImgBurn which is freely available for download: <http://www.imgburn.com/>

Please don't use AnyDVD, PowerISO and others since they are known to cause some problems.

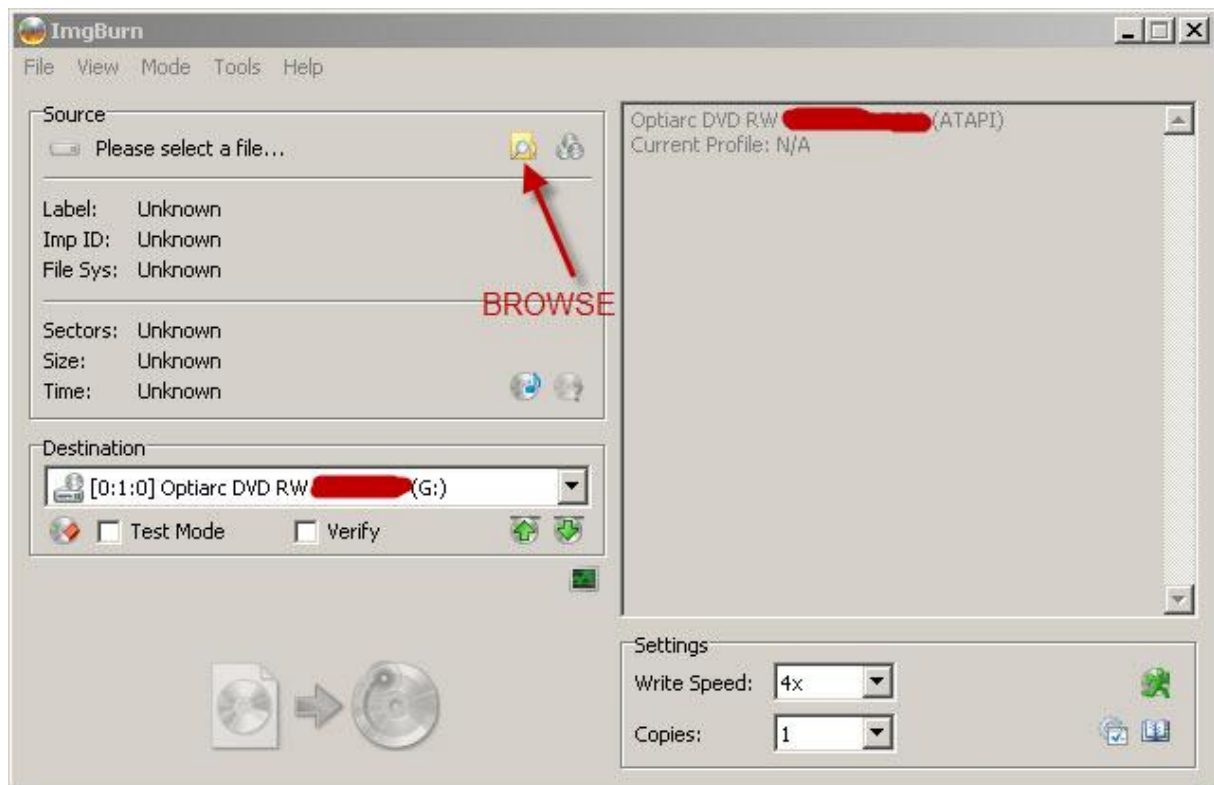
After recording the target CD may look empty but it isn't – you just can't see the kon-boot code.

Installation steps:

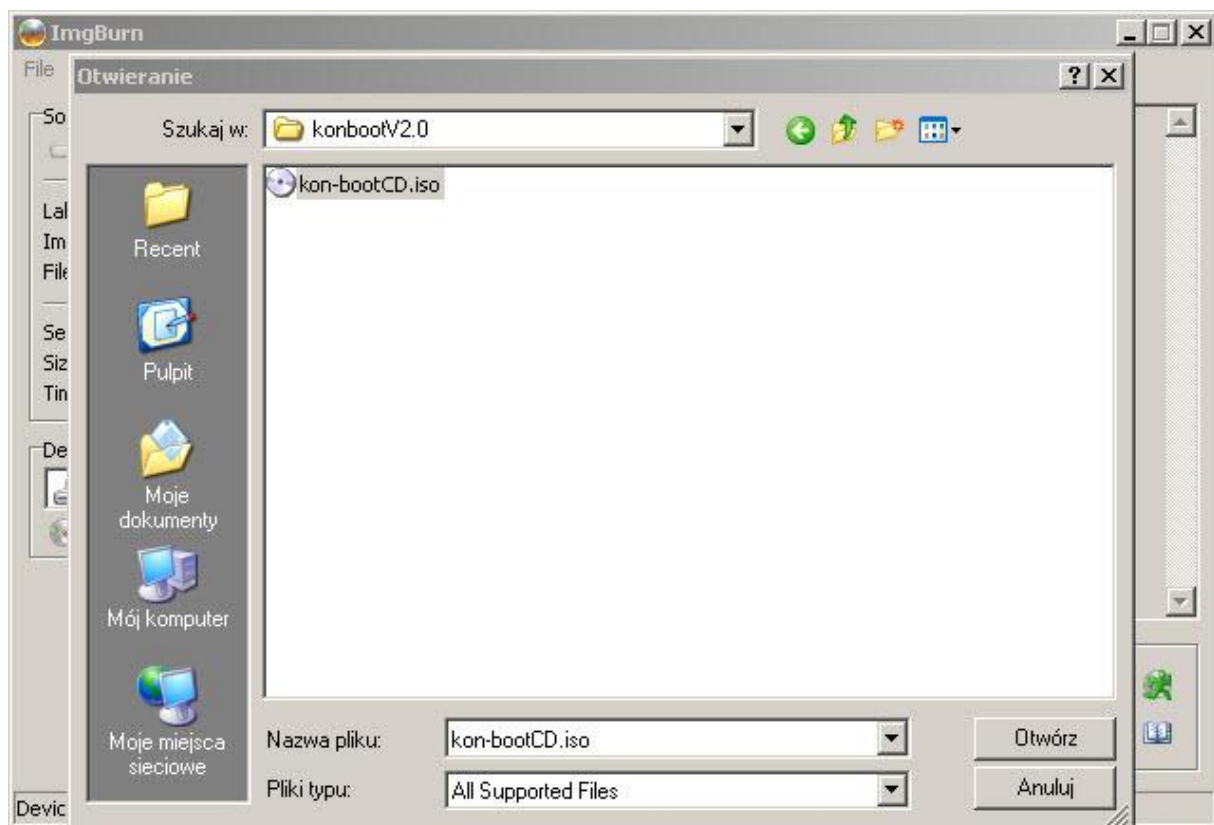
1. Following tutorial uses the free recording software named ImgBurn.
2. Put blank CD-R media into your CD-RW / DVD-RW drive.
3. Run the ImgBurn program
4. Select "Write image file to disc"



5. Click "Browse"



6. Select "kon-bootCD.iso" – this file is located in your "kon-bootCD" directory.



7. Click burn and wait for the burning process to complete.

8. You are ready to use your Kon-Boot!

USB Installation Guide

Requirements:

- Your BIOS need to be configured to start from the USB media. If you don't know how to configure your BIOS please check external video tutorials:
http://www.youtube.com/results?search_query=bios+usb+boot&og=bios+usb+boot
- USB thumb drive (FAT32 filesystem)

Please note: files located on your USB thumb drive may be overwritten!

Installation steps:

1. Insert your target USB thumb driver
2. If you are using Windows 7 or Vista please right click on "usb_install_RUNASADMIN.bat" and pick "Run As Administrator" option. Otherwise just double click on "usb_install_RUNASADMIN.bat" file.
3. Follow the displayed instructions.

USB Tutorial video is available here: <http://www.youtube.com/watch?v=sz2oLfaf40o>

Privilege Escalation Tutorial

Requirements:

- Windows operating system booted with kon-boot, ability to open console window (running cmd.exe)

Usage steps:

1. Boot your Microsoft Windows operating system with Kon-Boot
2. Execute (run) cmd.exe
3. Execute (run) following command in the console (assuming you are now in writable directory, default windows directory path): copy c:\windows\system32\cmd.exe cmk.exe
4. Execute (run) cmk.exe
5. Execute (run) cmd.exe (optional)

Video tutorial available here: <http://www.youtube.com/watch?v=OKgAgA9LfJc>

Sticky Keys Tutorial

What's Sticky Keys Feature?

Sticky keys is a new Kon-Boot escalation feature which allows user to spawn a console window with system admin rights before the user is logged in. Kon-Boot allows you to get console window while the Windows login screen is still active.

Requirements:

- Windows operating system booted with kon-boot
- Sticky keys must be enabled in your target Windows system (they are by default)
- Kon-bootV2.1 and higher

Usage steps:

1. In order to activate sticky keys feature please tap SHIFT 5 times (FAST). (it should work with default Windows configurations)

Video tutorial available here: <http://www.youtube.com/watch?v=cdZnUdZjapE>

Troubleshooting

Problem: I can't record my CD - the .iso seems to be corrupted

Answer: Once again please verify that you have disabled your antivirus (see top sentence). Please follow our CD tutorial while burning the CD. It is not recommended to use any other burning tools besides ImgBurn. Please remember that you have to burn the .iso image to the cd. Simply putting the .iso file there will not work.

Problem: I can't create my USB (Windows7)

Answer: Please format (full format) your USB thumb drive with FAT32 file format. Go to your Kon-Boot USB directory (where "USB_INSTALL.vbs" resides). Right click on "usb_install_RUNASADMIN.bat" and pick the "Run as Administrator" option. Follow the displayed instructions.

Problem: My system does not boot from the Kon-Boot media. All I see is a black screen.

Answer: Typically it means that either the Kon-Boot media was not installed properly (see previous steps). Other potential problem may be related to wrong BIOS boot priority. You should at least see Kon-Boot start logo to

verify you have installed it correctly.

Problem: I can see the Kon-Boot logo but it does not work after that

Answer: If you are seeing Windows logging screen and Kon-Boot cannot bypass the password please make sure you are not using authentication through domain. If this is not the case it probably means that your PC configuration is not supported. Please contact us for a refund.

Friendly Asked Questions

Question: What does Kon-Boot do?

Answer: Kon-Boot allows user to bypass the authentication process on Windows based systems, the password is bypassed not erased.

Question: Are there any permanent changes to my computer?

Answer: Nope, changes are only temporary - they are reseted after machine reboot.

Question: My antivirus detects Kon-Boot as a virus, is it a malicious code?

Answer: Nope, Kon-Boot is not a virus and does not contain any malicious code. We suggest disabling your antivirus when creating a Kon-Boot CD, Floppy, or USB flash drive.

Question: Does Kon-Boot work on domain controllers?

Answer: Kon-Boot will not bypass authentication of domain controllers. Although there are instances where a client computer will locally cache a domain login, and Kon-Boot may work in this case.

Question: Will Kon-Boot bypass hard drive encryption?

Answer: Nope.

Question: Kon-Boot gives an error related to BIOS, what is the problem?

Answer: Unfortunately in some BIOS-es the memory is too small for Kon-Boot to work, and therefore Kon-Boot is not compatible with this particular computer. There is nothing really we can do about it.

Support

Our support is available at: support@kon-boot.com