

Re: DVD as El Torito boot media

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.embedded/2004-09/0683.html>

From: Slobodan Brcin \(\eMVP\) (*sbrcin_at_ptt.yu*)

Date: 09/13/04

Date: Tue, 14 Sep 2004 01:54:35 +0200

Hi Anthony,

You have El-torito ISO image in file, right.

You have files in some folder that you want to be seen as regular CD data.

We'll use empty CD/DVD and tell Nero to burn both ISO and files at the same time.

Best regards,

Slobodan

"Anthony" <Anthony@discussions.microsoft.com> wrote in message
news:938EBD3C-0532-49DE-BB34-67C84E6C5AAB@microsoft.com...

> *Hi Slobodan,*

> *I have an ISO image and I used Nero 6 to burn and left the "Finalize CD*

> *(No further writing possible)" UNCHECK, which allows me to later write*

> *CD_DATA into DVD, but after I burnt some more data to the DVD and closed it.*

> *The CD did not boot any more and it looks like the "El Torito" gone*

> *Is there any ideas? or any better way to have El Torito and Data into one*

> *DVD or CD?*

> *Thanks in advance*

> *Anthony*

>

> *"Slobodan Brcin (eMVP)" wrote:*

>

>> *Hi GAG,*

>>

>> *Is it a must that OS partition be larger than 600 MB?*

>>

>> *You can always move Program Files folder and other non Windows programs to second El-torito partition or even better to regular*

DVD

>> *file session.*

>> *You would have something like OS is located on El-torito and during the burn it would be in ISO file.*

>> *And you would use Nero for Instance to burn both ISO and selected content from second HDD partition to DVD file section.*

>>

>> *I hope that this make some sense.*

> >

> > *Best regards,*

> > *Slobodan*

> >

> >

> > "GAG" <dummy@nospam.com> wrote in message
news:ri5qj0dc6t5ndo0r3s22mkljqp983pu2ee@4ax.com...

> > > *Has anyone been successful in creating large (1 to 2GB) XP/e boot*

> > > *partitions on DVD? I've seen a few postings on the topic but no one*

> > > *ever reporting success. My need is a 2GB boot partition.*

> > >

> > > *So far:*

> > > * *Can reliably build El Torito CD's (~625MB) w/ HD2ISO & Nero burn..*

> > > * *Can reliably build El Torito DVD's (~625MB) w/ HD2ISO & Nero burn.*

> > > * *Nero will create bootable DVD's with large boot partition but null*

> > > *disk signature.*

> > > * *Using a 625MB disk prepared for burning, having Nero generate a*

> > > *bootable ISO file, then using a Hex editor to insert the ELTO disk*

> > > *signature results in a CD that looks good as 1st boot El Torito during*

> > > *FBA on a new disk. But EWF isn't happy if CD is booted. The boot*

> > > *fails when it can't "write" registry changes. Using HD2ISO instead on*

> > > *original disk results in good bootable CD.*

> > >

> > > *I think I'm looking for a modified HD2ISO or an alternative to Nero*

> > > *that can create an XP/e bootable image (like HD2ISO) and that can*

> > > *create large partition bootable DVD's (like Nero).*

> > >

> > > *As an aside, many general thanks to the regulars and others in this*

> > > *group who so selflessly help so many confused developers. Reading*

> > > *advice in this group helped me find the solution to my Intel 82865*

> > > *chipset problem, how to make components for my Gforce video and*

> > > *Promise 133 controller, how to reliably use EWF & build El Torito*

> > > *CD's, and other general good advice. Bravo!*

> > >

> > > *Greg G.*

> >

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