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Subject: cluster size?

Posted by [Edna Sloan](#) on Fri, 01 Sep 2006 15:00:56 GMT

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Anyone have a recommendation for optimum cluster size for audio work? Seems like larger sizes might be appropriate. Also, any issues with SATA and PARIS?

Thanks,  
Edna

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Subject: Re: cluster size?

Posted by [John \[1\]](#) on Fri, 01 Sep 2006 15:48:34 GMT

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\* /Z:64 option: Format your AUDIO drive with "Format X: /Z:64" for 32k clusters.

<http://www.kfocus.com/paris/>

"Edna" <[edna@texomaonline.com](mailto:edna@texomaonline.com)> wrote:

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> Thanks,  
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>  
>

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Subject: Re: cluster size?

Posted by [Edna Sloan](#) on Fri, 01 Sep 2006 19:05:26 GMT

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Thanks John. . .

"John" <[no@no.com](mailto:no@no.com)> wrote in message [news:44f85652\\$1@linux...](mailto:news:44f85652$1@linux...)

>  
> \* /Z:64 option: Format your AUDIO drive with "Format X: /Z:64" for 32k  
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>  
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Subject: Re: cluster size?  
Posted by [Aaron Allen](#) on Fri, 01 Sep 2006 23:58:10 GMT  
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Doesn't the usefulness of that kinda depend on what OS you're running?  
AA

"Edna" <edna@texomaonline.com> wrote in message news:44f882f0@linux...  
> Thanks John. . .  
>  
> "John" <no@no.com> wrote in message news:44f85652\$1@linux...  
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Subject: Re: cluster size?  
Posted by [Edna Sloan](#) on Sat, 02 Sep 2006 02:40:03 GMT  
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I'm running XP Pro, SP1. 320GB Seagate SATA drive.

The install software from Seagate only allows up to 4K clusters.

"Aaron Allen" <know-spam@not\_here.dude> wrote in message news:44f8c788@linux...

> Doesn't the usefulness of that kinda depend on what OS you're running?

> AA

>

>

> "Edna" <edna@texomaonline.com> wrote in message news:44f882f0@linux...

>> Thanks John. . .

>>

>> "John" <no@no.com> wrote in message news:44f85652\$1@linux...

>>>

>>> \* /Z:64 option: Format your AUDIO drive with "Format X: /Z:64" for 32k

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>>>

>>>

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>>> >Edna

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Subject: Re: cluster size?

Posted by [Edna Sloan](#) on Sat, 02 Sep 2006 02:43:31 GMT

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Oh, and on NTFS. . .

"RiverLake Farms" <edna@texomaonline.com> wrote in message news:44f8ed8a@linux...

> I'm running XP Pro, SP1. 320GB Seagate SATA drive.

> The install software from Seagate only allows up to 4K clusters.

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> news:44f8c788@linux...

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Subject: Re: cluster size?

Posted by [John \[1\]](#) on Sat, 02 Sep 2006 11:15:13 GMT

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For continuous audio streaming, you want a large cluster size. I think you can use partition magic to set the large cluster size in xp.

"RiverLake Farms" <edna@texomaonline.com> wrote:

>Oh, and on NTFS. . .

>

>"RiverLake Farms" <edna@texomaonline.com> wrote in message  
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Subject: Re: cluster size?  
Posted by [Chris Ludwig](#) on Sat, 02 Sep 2006 17:03:18 GMT  
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Hi Edna,

This will have all the info you need. Anything larger than default(512)  
is really meant for huge terabyte plus size drives. There will be no

measurable benefit to using anything larger.  
Use the Disk Management Console for doing this not a command line or boot disk. Much safer and easier.

Chris

[http://www.microsoft.com/resources/documentation/windows/xp/all/proddocs/en-us/choosing\\_between\\_ntfs\\_fat\\_and\\_fat32.mspx?mfr=true](http://www.microsoft.com/resources/documentation/windows/xp/all/proddocs/en-us/choosing_between_ntfs_fat_and_fat32.mspx?mfr=true)

<http://technet2.microsoft.com/WindowsServer/en/library/8cc5891d-bf8e-4164-862d-dac5418c59481033.mspx?mfr=true>

<http://support.microsoft.com/default.aspx?scid=kb;EN-US;314463>

<http://support.microsoft.com/kb/309000/>

Chris

Edna wrote:

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> like larger sizes might be appropriate. Also, any issues with SATA and  
> PARIS?  
> Thanks,  
> Edna  
>  
>

--

Chris Ludwig

ADK

[chrisl@adkproaudio.com](mailto:chrisl@adkproaudio.com) <<mailto:chrisl@adkproaudio.com>>

[www.adkproaudio.com](http://www.adkproaudio.com/) <<http://www.adkproaudio.com/>>

(859) 635-5762

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Subject: Re: cluster size?

Posted by [Edna Sloan](#) on Sat, 02 Sep 2006 21:53:52 GMT

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Thanks for the info

"Chris Ludwig" <chrisl@adkproaudio.com> wrote in message  
news:44f9b7c7@linux...

> HI Edna,

>

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> [http://www.microsoft.com/resources/documentation/windows/xp/all/proddocs/en-us/choosing\\_between\\_ntfs\\_fat\\_and\\_fat32.mspx?mfr=true](http://www.microsoft.com/resources/documentation/windows/xp/all/proddocs/en-us/choosing_between_ntfs_fat_and_fat32.mspx?mfr=true)

>

>

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> <http://support.microsoft.com/kb/309000/>

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>> Thanks,

>> Edna

>>

>>

>

> --

> Chris Ludwig

> ADK

> [chrisl@adkproaudio.com](mailto:chrisl@adkproaudio.com) <<mailto:chrisl@adkproaudio.com>>  
> [www.adkproaudio.com](http://www.adkproaudio.com/) <<http://www.adkproaudio.com/>>  
> (859) 635-5762

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