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

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> wrote:

- >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

>

>

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> wrote in message news:44f85652\$1@linux...

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

(

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

>

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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...
>> * /Z:64 option: Format your AUDIO drive with "Format X: /Z:64" for 32k
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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 > > clusters. > >> > >> > >> http://www.kfocus.com/paris/ >>> "Edna" <edna@texomaonline.com> wrote: >>> > 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 > >> > > >> > > >> > > > > >

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.
- > "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

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> >
>> "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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> > >>
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> > >>
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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://technet2.microsoft.com/WindowsServer/en/library/8cc58 91d-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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- > PARIS?
- > Thanks,
- > Edna

>

>

\_\_

Chris Ludwig

ADK

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

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.
> 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
>
>
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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://technet2.microsoft.com/WindowsServer/en/library/8cc58 91d-bf8e-4164-86
2d-dac5418c59481033.mspx?mfr=true
> http://support.microsoft.com/default.aspx?scid=kb;EN-US;314463
> http://support.microsoft.com/kb/309000/
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> > Edna
> >
> >
> Chris Ludwig
> ADK
```

- > chrisl@adkproaudio.com <mailto:chrisl@adkproaudio.com>
- > www.adkproaudio.com <a href="http://www.adkproaudio.com/">http://www.adkproaudio.com/>
- > (859) 635-5762