Subject: Re: formatting drive NTFS...what allocation size Posted by Robert Arsenault on Tue, 02 Jan 2007 20:00:16 GMT

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I know 64 was recommended for FAT32 but not sure for NTFS, I guess it would be the same. Bigger the cluster size, more efficient the data transfer ,assuming large file sizes like audio.

Rob

"Rod Lincoln" <rlincoln@kc.rr.com> wrote in message news:459aafe5\$1@linux...

>

- > I'm formatting a new 160 gig HD for audio. I'm using NTFS. What allocation
- > unit size do I want...default, 16,32,64, etc,etc???
- > I use to know this. Old age setting in, I guess.
- > Rod

Subject: formatting drive NTFS...what allocation size Posted by Rod Lincoln on Tue, 02 Jan 2007 20:17:57 GMT View Forum Message <> Reply to Message

I'm formatting a new 160 gig HD for audio. I'm using NTFS. What allocation unit size do I want...default, 16,32,64, etc,etc??? I use to know this. Old age setting in, I guess. Rod

Subject: Re: formatting drive NTFS...what allocation size Posted by Chris Ludwig on Tue, 02 Jan 2007 20:23:39 GMT View Forum Message <> Reply to Message

Hi Rod,

Leave it at default. It sets it according drive size. The old cluster format thing was for fat32 under win98se. You will not get any noticeable perform gain from any any setting other than the default.

Chris

Rod Lincoln wrote:

- > I'm formatting a new 160 gig HD for audio. I'm using NTFS. What allocation
- > unit size do I want...default, 16,32,64, etc,etc???
- > I use to know this. Old age setting in, I guess.
- > Rod

--

Chris Ludwig

ADK Pro Audio (859) 635-5762 www.adkproaudio.com chrisl@adkproaudio.com

Subject: Re: formatting drive NTFS...what allocation size Posted by Rod Lincoln on Tue, 02 Jan 2007 21:15:42 GMT View Forum Message <> Reply to Message

```
Thanks
Chris Ludwig <chrisl@adkproaudio.com> wrote:
>Hi Rod.
>Leave it at default. It sets it according drive size. The old cluster
>format thing was for fat32 under win98se. You will not get any
>noticeable perform gain from any any setting other than the default.
>
>Chris
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>> Rod
>
>Chris Ludwig
>ADK Pro Audio
>(859) 635-5762
>www.adkproaudio.com
>chrisl@adkproaudio.com
```

Subject: Re: formatting drive NTFS...what allocation size Posted by TCB on Tue, 02 Jan 2007 21:17:56 GMT

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My word, a voice of reason!

```
Chris Ludwig <chrisl@adkproaudio.com> wrote:
>Hi Rod,
>Leave it at default. It sets it according drive size. The old cluster
>format thing was for fat32 under win98se. You will not get any
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>> I use to know this. Old age setting in, I guess.
>> Rod
>
>Chris Ludwig
>ADK Pro Audio
>(859) 635-5762
>www.adkproaudio.com
>chrisl@adkproaudio.com
```

Subject: Re: formatting drive NTFS...what allocation size Posted by DJ on Tue, 02 Jan 2007 22:20:52 GMT View Forum Message <> Reply to Message

Is there a way to format with 256k clusters? Wouldn't that transfer audio much faster??? Maybe if we could format with 1MB clusters we could transfer data so fast we wouldn't have latency!!!!!......yeah!!!!.....I need to try this!!!!.....maybe 8MB clusters even!!!!

(oh wait, we were talking about a voice of reason......... don't understand why, but we were.)

;oD

"TCB" <nobody@ishere.com> wrote in message news:459abdf4\$1@linux...
> My word, a voice of reason!
> Chris Ludwig <christ@adkprogudio.com> wrote:

> Chris Ludwig <chrisl@adkproaudio.com> wrote: >>Hi Rod.

```
>>Leave it at default. It sets it according drive size. The old cluster
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>>
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>>> Rod
>>
>>
>>--
>>Chris Ludwig
>>
>>ADK Pro Audio
>>(859) 635-5762
>>www.adkproaudio.com
>>chrisl@adkproaudio.com
>
```

Subject: Re: formatting drive NTFS...what allocation size Posted by Chris Ludwig on Wed, 03 Jan 2007 04:49:52 GMT View Forum Message <> Reply to Message

despite my best efforts!!!

```
>>
>>Rod Lincoln wrote:
>>
>>
>>>I'm formatting a new 160 gig HD for audio. I'm using NTFS. What allocation
>>>unit size do I want...default, 16,32,64, etc,etc???
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>>>
>>--
>>Chris Ludwig
>>ADK Pro Audio
>>(859) 635-5762
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>>chrisl@adkproaudio.com
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>>
>
>
Chris Ludwig
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(859) 635-5762
```

Subject: Re: formatting drive NTFS...what allocation size Posted by Chris Ludwig on Wed, 03 Jan 2007 04:50:38 GMT View Forum Message <> Reply to Message

lol

DJ wrote:

```
>"TCB" <nobody@ishere.com> wrote in message news:459abdf4$1@linux...
>>My word, a voice of reason!
>>Chris Ludwig <chrisl@adkproaudio.com> wrote:
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>>>--
>>>Chris Ludwig
>>>ADK Pro Audio
>>>(859) 635-5762
>>>www.adkproaudio.com
>>>chrisl@adkproaudio.com
>>>
>>>
>
>
>
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```