

microsoft.public.windowsxp.help_and_support: Re: Help! What did my new SATA drive do to XP?

Re: Help! What did my new SATA drive do to XP?

Source:

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From: johnf (*john_f_at_bigREMOVEpond.net.au*)

Date: 07/03/04

Date: Sat, 3 Jul 2004 11:34:33 +1000

Thanks, just what I needed to know, that explains why it wouldn't boot from the SATA.

Repair Install is no problem, I've done that before – now to make sure I have the right drivers for the floppy.

Would you know whether that is the MaxBlast 3.6 software (which I've already downloaded & transferred to floppy?)

Now I only have to resolve the slow boot problem :(

```
--
johnf
> OK Johnf
>
> You have several key problems.
>
> No. 1 - It's fine to install a new device [including HDD] and Windows
> will recognise it and install drivers etc. Just as you did and have
> found that the SATA HDD worked fine.
>
> No. 2 - XP is very fussy regarding moving System image to a new HDD and
> then attempting to boot off it. Now many of us have moved systems
> across to new drives and found that the disk would boot. However, a
> SATA drive is so different that Windows will not boot.
>
> You will need to do a repair installation.
>
> Get the XP CD and also make up a floppy with the RAID drivers for the
> SATA disk. Boot off the XP CD and when prompted to type in F6 to
> install SCSI or RAID drives, make sure you press the F6 key. Load in
> the Floppy and then it will proceed. At the first installation window,
> choose install. AT the second installation window choose REPAIR.
>
>
> "Nospam" wrote:
>
>> johnf,
>>
>> I'd check the bios and ensure the proper settings are set and that it
>> is the latest bios.
>>
>> I have an Albatron 865 pro ver 2 mobo and I recently found out that it
>> won't overclock if SATA drives are connected to the mobo (go
>> figure)...Albatron is working on that.
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```
>>
>> Nospam
>>
>> "johnf" <john_f@bigREMOVEpond.net.au> wrote in message
>> news:eJKuc2CYEHA.2364@TK2MSFTNGP12.phx.gbl...
>>>
>>> "johnf" <john_f@bigREMOVEpond.net.au> wrote in message
>>>> news:uAo$SMCYEHA.3100@TK2MSFTNGP09.phx.gbl...
>>>>> I just bought a Maxtor 6Y080M0 S-ata drive, temporarily replaced my
>>>>> second (data only) HD with it, partitioned it & imaged across both
>>>>> my OS & data partitions from my first HD.
>>>>> Checked in Explorer and everything looked fine on the new drive, so
>>>>> I made it the 1st. boot device.
>>>>> On startup, it took 10 minutes to get to the point where it wouldn't
>>>>> recognise the new drive (that's a problem to be resolved later).
>>>>>
>>>>> Now, on putting my original 2 drives back, it still takes abt 10
>>>>> minutes to
>>>>> boot up - the boot sequence goes through all the screens and
>>>>> processes it's
>>>>> supposed to, but in slo-mo, once XP loads, it's back to full speed,
>>>>> Ai Booster says it's running at 2.806GB.
>>>>> If I go into BIOS, it takes abt. 10 seconds to react after arrowing
>>>>> to a new
>>>>> field, so even that's affected.
>>>>>
>>>>> That's all I did, partition & drive-copy across - no software
>>>>> changes, does
>>>>> anyone have a clue what may have changed?
>>>>> BTW, sys restore has no impact.
>>>>>
>>>>> P4 / 2.8, Asus P4P800-E Deluxe Mobo, 512 RAM.
>>>>>
>>>>> --
>>>>> johnf
>>>>>
>>>> XP does not like to be moved. Have you tried to do a Repair Install?
>>>> You'll have to download all the updates again but that might get you
>>>> running good again. IMO fixing xp is just adding problems. Like
>>>> fixing a flat tire by putting a patch on top of a previous patch.
>>>> Best to reinstall xp if you can.
>>>>
>>> Hi, Rob, thanks, I thought about that but it doesn't add up.
>>> I've imaged XP a few times as I upgraded my drives, but only IDE to
>>> IDE,
>> not
>>> SATA.
>>> But that doesn't explain how I've inherited this problem which is
>>> still there even after removing the new drive & reinstating the
>>> original (unchanged) XP drive as it was originally.
>>> It's not as though it's a problem caused by a faulty copy to the SATA.
>>> --
>>>
>>> johnf
```