Subject: Will this MOBO run Paris XP?

Posted by excelar on Fri, 25 Apr 2008 17:24:44 GMT

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Will this MOBO run Paris XP?

MSI 648F Neo MS-6585

http://www.msicomputer.com/product/p_spec.asp?model=648F_Neo -L

Subject: Re: Will this MOBO run Paris XP?
Posted by Aaron Allen on Sat, 26 Apr 2008 00:02:23 GMT
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Looks like it should, but shut off the CPU hyperthreading in the BIOS. Other things to kill are serial/LPT ports, USB and onboard audio if you're planning on loading the PCI slots. If you're not using networking, kill that also in the BIOS. These are not 'have to' things, but with 6 PCI slots I bet there's a lot of PCI sharing going on.... and that can mean troubles.

That brings my next question: what PCI spec are those slots, the web page didn't say. They look to be keyed properly in the photo FWIW, but I'd confirm it.

Don't buy a cheap power supply, get something decent. Ditto the RAM. I buy only Crucial RAM (www.crucial.com) unless a mobo manufacturer specifically demands something else.

AA

"James McCloskey" <excelsm@hotmail.com> wrote in message news:481213dc\$1@linux...

> Will this MOBO run Paris XP?

> MSI 648F Neo MS-6585

> http://www.msicomputer.com/product/p_spec.asp?model=648F_Neo -L

Subject: Re: Will this MOBO run Paris XP?
Posted by excelav on Sat, 26 Apr 2008 03:03:00 GMT
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Thanks Aaron! This is the MOBO I'm currently running with a P4 2.4GHz. It's

in a Antec tower with a Antec 400 watt SmartPower power supply. There is some issues with memory with this MOBO, so I'm running only 512 k, I think it's Kingston memory. PCI slots are standard 133.

When I have time I'm going to wipe a 160 GB drive to start fresh and install Paris on XP. Do you think I should go with server pack 1 or 2?

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"Aaron Allen" <know-spam@not_here.dude> wrote:
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Subject: Re: Will this MOBO run Paris XP?
Posted by Aaron Allen on Sat, 26 Apr 2008 04:04:25 GMT
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This is a multi-part message in MIME format.

-----=_NextPart_000_001C_01C8A728.B4AF58E0

Content-Type: text/plain; charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

I use SP1 w/o any troubles. I didn't see anything of real value to a DAW = in SP2. However, my machine will not ever be an internet machine. Keep = it lean, clean and focused on DAW duties.=20

What I meant by PCI slots is what spec..... 2.1, 2.2, 2.3?

I would definitely dump the Kingston. Get whatever the manufacturer said = to get for that model. If you can't find what they spec'd anymore go to = www.crucial.com and get what they say to get. Get a matched pair of = 512's, they're cheaper than yard dirt these days, and a GB is plenty to = run ParisXP. www.musicxp.net will have some good optimization tips, = also.=20

An antec 400 is 'probably' good for 2, maybe 3 EDS cards. No more IMO, = of course depending on what other stuff you have on it. As you add more = hard drives and CD/DVD drives, be aware of power drain. FWIW, Brian T = didn't even had a optical CD/DVD drive in his DAW. He fed out via = removable FW drives. Extras create extra possible headaches. Get it = built as a solid system, then you can add stuff. Be methodical, move = slowly and you'll be a heck of a lot less likely to pull your hair out = chasing any ghosts.=20

Now, you are going to use a separate audio drive, right? (grandfatherly = voice)

Memory writes, caching and the such make recording to the OS drive = generally a bad idea, no matter who's OS.=20

Oh, you didn't say but if that's not an nVidia video card, I'd dump it = based on my past experiences. Get at minimum 64 MB vid ram per screen = output, more if you can. Paris loves it some nVidia/GeForce. Don't load = a bunch of video card/gaming crapware, keep it simple 'n' clean. Native = XP drivers if they exist. Try TXmicro.com or something similar for = surplus cards, again priced like dirt these days for AGP but soon you = won't be able to find those vintage parts.=20

Buy Norton Ghost, or Acronis True Image. Use it. Believe me now or = believe me later on that.=20

AΑ

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news:48129b64$1@linux...
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Content-Transfer-Encoding: quoted-printable
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charset=3Diso-8859-1">
<META content=3D"MSHTML 6.00.6000.16640" name=3DGENERATOR>
<STYLE></STYLE>
</HEAD>
<BODY>
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wrote in=20
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message </FONT><A href=3D"news:48129b64$1@linux"><FONT face=3DArial=20
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Subject: Re: Will this MOBO run Paris XP?
Posted by Chris Ludwig on Tue, 29 Apr 2008 15:12:07 GMT
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Hi Aaron,

The new Norton Ghost sucks balls! :)

Acronis True Image 11 is excellent as well as Paragon drive back up.

Paragon is probably a bit to techie for most folks though.

Chris

Aaron Allen wrote:

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- Page 9 of 16 ---- Generated from The PARIS Forums

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Chris Ludwig
ADK Pro Audio
(859) 635-5762
www.adkproaudio.com
```

Subject: Re: Will this MOBO run Paris XP?
Posted by Aaron Allen on Tue, 29 Apr 2008 18:01:55 GMT
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sad, yet not surprising. Norton fouled up everything else they do I guess it was a matter of time.

chrisl@adkproaudio.com

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> www.adkproaudio.com
> chrisl@adkproaudio.com
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Subject: Re: Will this MOBO run Paris XP?
Posted by Rod Lincoln on Tue, 29 Apr 2008 20:57:55 GMT
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```
Crap, I recomended (a couple months ago) Norton Ghost to a friend. :-(
 Luse Ghost 2003
Rod
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>Hi Aaron,
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>> voice)
>> Memory writes, caching and the such make recording to the OS drive
>> generally a bad idea, no matter who's OS.
>>
>> Oh, you didn't say but if that's not an nVidia video card, I'd dump it
>> based on my past experiences. Get at minimum 64 MB vid ram per screen
>> output, more if you can. Paris loves it some nVidia/GeForce. Don't load
>> a bunch of video card/gaming crapware, keep it simple 'n' clean. Native
>> XP drivers if they exist. Try TXmicro.com or something similar for
>> surplus cards, again priced like dirt these days for AGP but soon you
>> won't be able to find those vintage parts.
>>
>> Buy Norton Ghost, or Acronis True Image. Use it. Believe me now or
>> believe me later on that.
>>
>> AA
>>
>>
>>
```

```
>> "James McCloskey" <excelsm@hotmail.com <mailto:excelsm@hotmail.com>>
>> wrote in message news:48129b64$1@linux...
>> >
>> > Thanks Aaron! This is the MOBO I'm currently running with a P4
>> 2.4GHz. It's
>> > in a Antec tower with a Antec 400 watt SmartPower power supply. There
>> > some issues with memory with this MOBO, so I'm running only 512 k,
>> think
>> > it's Kingston memory. PCI slots are standard 133.
>> > When I have time I'm going to wipe a 160 GB drive to start fresh and
>> install
>> > Paris on XP. Do you think I should go with server pack 1 or 2?
>> > "Aaron Allen" <know-spam@not here.dude
>> <mailto:know-spam@not here.dude>> wrote:
>> >>Looks like it should, but shut off the CPU hyperthreading in the
>> BIOS. Other
>> >
>> >>things to kill are serial/LPT ports, USB and onboard audio if you're
>> >>planning on loading the PCI slots. If you're not using networking,
kill
>> > that
>> >>also in the BIOS. These are not 'have to' things, but with 6 PCI slots
>> > bet
>> >>there's a lot of PCI sharing going on.... and that can mean troubles.
>> >>That brings my next question: what PCI spec are those slots, the web
page
>> >
>> >>didn't say. They look to be keyed properly in the photo FWIW, but I'd
>> >>confirm it.
>> >>
>> >> Don't buy a cheap power supply, get something decent. Ditto the RAM.
>> I buy
>> >
>> >>only Crucial RAM (www.crucial.com <a href="http://www.crucial.com">> \text{vww.crucial.com} unless
>> mobo manufacturer specifically
>> >>demands something else.
>> >>
>> >>AA
```

```
>> >>
>> >>
>> >>"James McCloskey" <excelsm@hotmail.com <mailto:excelsm@hotmail.com>>
>> wrote in message
>> >>news:481213dc$1@linux...
>> >>>
>> >>> Will this MOBO run Paris XP?
>> >>>
>> >>> MSI 648F Neo MS-6585
>> >>>
>> >>> http://www.msicomputer.com/product/p_spec.asp?model=648F_Neo -L
>> >>
>> >
>
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