

Re: How to Upgrade USB 1.1 port to USB 2.0 port

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.basics/2005-07/msg02065.html>

- *From:* "Jim Macklin" <[p51mustang\[threeX12\]@xxxhotmail.calm](mailto:p51mustang[threeX12]@xxxhotmail.calm)>
 - *Date:* Tue, 26 Jul 2005 08:55:35 -0500
-

Be sure that USB 2.0 is turned ON in the BIOS...

--

The people think the Constitution protects their rights;
But government sees it as an obstacle to be overcome.
some support

<http://www.usdoj.gov/olc/secondamendment2.htm>

<jjmotz@xxxxxxxx> wrote in message
news:1122344343.021510.185660@xx

| Yabbadoo wrote:

| > Not a RE-installation – original system was XPHome (on
hdd which ultimately

| > crashed). Installed XPPro on virgin hdd, religiously
installed AV, SP2,

| > and, via Automatic Update, all later updates too, before
any other software.

| >

| > What I didn't do was install the chipset drivers – since
rectified. Neither

| > the original chipset driver, nor the later driver, make
an iota of

| > difference – USB2, which was working fine in XPHome, no
longer works

| > properly on XPPro.

| > The USB2 card came with XP driver CD (loaded re-loaded
so many times I've

| > lost count) but the USB2 hub documentation stated it was
designed for XP,

| > would be automatically detected. Which it is, but as
"generic", not USB2.

| > However, a hub without a device is a collection of
unused ports – inserting

| > a flash memory stick in the yields "port overload"

Re: How to Upgrade USB 1.1 port to USB 2.0 port

message (but same flash

|> stick direct into the card port, i.e. NOT using the
hub – works fine.

|>

|> Moment of madness getting Pro, but after all the grief
I'm not going back to

|> Home. Only benefit is it's standalone (versus OEM
version of Home).

|> "Donald L McDaniel" <orthocrossNOSPAM@xxxxxxxxxxxxxxxx>
wrote in message

|> news:5n55e152ilq5p4vuu5hecavv428p5s5t1l@xxxxxxxxxxx

|>> On Sat, 23 Jul 2005 15:25:23 GMT, "Yabbadoo"

<nospam@xxxxxxxx> wrote:

|>>

|>>

|>>>"Donald L McDaniel" <orthocrossNOSPAM@xxxxxxxxxxxxxxxx>
wrote in message

|>>>news:jcd2e1tnpvo8hrkvo0gppanncjkvajc54n@xxxxxxxxxxx

|>>>> There is no way to upgrade USB 1.1 ports to USB 2.0
ports without

|>>>> removing and replacing the USB 1.1 ports with USB
2.0 ports.

|>>>>

|>>>> USB 1.1 ports are HARDWARE, not SOFTWARE. The only
way to upgrade

|>>>> HARDWARE is by REMOVING and REPLACING IT.

|>>>>

|>>>> Once you have the USB 1.1 ports removed and replaced
with USB 2.0

|>>>> ports, you can replace the USB 1.1 DRIVER with a USB
2.0 DRIVER.

|>>>>

|>>>> Unless your motherboard supports USB 2.0, and the
USB 2.0 port is

|>>>> installed on the USB 2.0 header (on the
motherboard), you will have to

|>>>> purchase and install a "USB 2.0" hub (piece of
hardware) or card..

|>>>>

|>>>>

|>>>> **** NOTE ****

|>>>> Caps used for emphasis, not yelling.

|>>>>

|>>>> Donald L McDaniel

|>>>

|>>>>I had both USB1 (onboard) and USB2 (IDE card) both
working on this pc when

|>>>>it had XPHome (as stated originally). It's only after
hdd failure, so new

|>>>>hdd, new install of XPPro, that USB2 no longer works.

|>>>>I didn't "upgrade" USB1 to USB2 – Iboth USB1 and USB2

Re: How to Upgrade USB 1.1 port to USB 2.0 port

co-existed and

| > >> worked

| > >> at correct speeds under XPHome – 6 USB1 ports, 2 USB2 ports on added

| > >> USB2 card, plus USB2 hub plugged into USB2 port and working too.

| > >>

| > >

| > > Did you reinstall XP SP1 or SP2? Both of them install USB2.0 drivers.

| > > Did you install any USB 2.0 drivers after reinstalling XP? Your

| > > USB2.0 card probably requires drivers from the manufacturer of the

| > > card. When I attempted to install the USB2 drivers contained on my

| > > motherboard installation CD, they told me that XP contains the

| > > necessary driver. If none were installed when you reinstalled XP,

| > > download them from Microsoft and install them.

| > >

| > > Donald L McDaniel

| > > Please reply to the original thread.

| > > If you must reply via email, remove the obvious

| > > from my email address before sending.

| > >

=====

|

| Had a very similar problem. New motherboard (VIA chips) has USB2 ports.

| New install of XP Pro W/SP2 on CD will set them to 1.1 only. Updated

| Bios, uninstalled and reinstalled everything a dozen times to no avail.

| Via won't supply drivers 'cause they are in XP. Mobo vendor has same

| reason. M\$ usual: "We don't write the drivers." Read "SCREW YOU".

| Bought a 3 port USB2 card (VIA chip). XP wouldn't set it for USB2

| either. Went to card vendors' site and found a file that would make it

| "more compatible" (what ever that means). Ran the file and now at least

| the add-on card works. Does USB sound like rocket science? Serial

| protocols have been around since day one. I've never seen so much

| energy spent trying to get something to work. Why can't someone get it

| right?

| John

• **References:**

- ◆ **How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: realmqt
 - ◆ **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: Donald L McDaniel
 - ◆ **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: Yabbadoo
 - ◆ **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: Donald L McDaniel
 - ◆ **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: Yabbadoo
 - ◆ **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
◇ From: jjmotz
- Prev by Date: **Device not recognized by Windows XP (SP2)**
 - Next by Date: **Re: Exel Spread Sheet**
 - Previous by thread: **Re: How to Upgrade USB 1.1 port to USB 2.0 port**
 - Next by thread: **RE: USB2 and XP Pro – what the heck!!**
 - Index(es):
 - ◆ **Date**
 - ◆ **Thread**