

Re: USB midi input device

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.hardware/2007-06/msg00034.html>

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 - *Date:* Wed, 27 Jun 2007 21:33:14 +0200
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You still don't get the point. It's not the case of whether they shipped the cd or not. The case is Windows 2000 doesn't talk USB protocol as XP or Linux do. And that obviously IS THE PROBLEM with Windows 2000. Everything else I have already said below.

For a manufacturer it doesn't pay to create the W2K driver as users of this incomplete system are minority. In my case I'd rather switch to linux than return the keyboard. But I still hope someone finds a solution.

Bob I wrote:

The Windows 2000 driver was supposed to be included in the package with the keyboard. You claim that the CD was not in the package. The fact that the CD was not shipped to you and you haven't installed it is the problem. There is NOT a problem with Windows 2000. There is a problem with acquiring the correct driver from the manufacturer and installing it.

Jarek Czekalski wrote:

I'm not talking of nothing NEW. This keyboard follows USB rules which can be read at usb.org (e.g. http://www.usb.org/developers/devclass_docs/midi10.pdf).

From what I read and from my own experience comes a conclusion:

Windows 2000 doesn't fully support USB standard.

I can't find anyone to confirm this or deny. Even on this this group which is strange to me.

Jarek

The hardware manufacturer must either build THEIR hardware to USE a default generic "driver" that comes with the operating operating system OR they must SUPPLY the driver that makes their hardware work with the operating system. Operating system manufacturers don't write drivers for each and every piece of hardware that somebody decides to produce. Since Windows 2000 is past the support stage

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you will likely never see anything new produced that requires any drivers to be written for it to work properly.

Jarek Czekalski wrote:

Bob I wrote:

Did the manufacturer claim
it was Windows 2000
compatible?

They claimed "Plug'n'play for Windows XP
and Mac"

In docs they say the driver is needed for
W2K and that the driver is on attached CD.
No such CD. No answer from miditech.de
and nothing helpful from the local seller.
Looks like they don't have the driver for
W2K.

As far as I know such a device cannot be
"Windows 2000 compatible" because
Windows 2000 is unable to be compatible
with such devices. That's my question to
Microsofts' experts.

Why is each manufacturer forced to create
their own driver for Windows 2000? Let
Microsoft write one universal driver for
USB midi input device, as it works with
USB audio device (like USB speakers).

Jarek

Jarek Czekalski wrote:

Hello

I've bought
recently

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MIDI
keyboard
with the
USB plug.
Vendor
claims it's
"USB
complaint"
(or
something
:)). And
obviously it
is, because
works fine
on XP
Home and
Linux.

Why doesn't
it work on
Windows
2000
Professional?

When I plug
the
keyboard
OS detects
it (Hua
Xing) and
installs the
driver
"Composite
USB
Device"
(PL:
Urządzenie
kompozytowe
USB).
Unfortunately
in Device
Manager it
has this
yellow sign
meaning:
doesn't
work.

I have W2K
SP4,
automatically

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updated.
Tried even
this
KB888111
hotfix. All
without
success.
Other USB
devices
work
without
problems.
No other
yellow
exclamation
marks in
DM.

Thanks in
advance for
the answer.

Jarek