

Re: HID Non-User Input Data Filter Error

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windowsupdate/2008-04/msg00123.html>

- *From:* "realcestmoi" <mdenie@xxxxxxxxxxx>
 - *Date:* Thu, 3 Apr 2008 04:14:30 +0200
-

Found this, might help.

See, in order:

A...hardware device does not function correctly after you install Windows Vista Service Pack 1

(courtesy of MVP TaurArian)

<http://support.microsoft.com/kb/948187>

How to uninstall Windows Vista SP1 as a troubleshooting step:

<http://support.microsoft.com/kb/948537>

Unlimited installation and compatibility support for Vista SP1 is available at no charge through 18 Mar-09

.. US:

<http://support.microsoft.com/oas/default.aspx?ln=en-us&prid=11274&gprid=500921>

.. CA:

<http://support.microsoft.com/oas/default.aspx?ln=en-ca&prid=11274&gprid=500921>

.. UK:

<http://support.microsoft.com/oas/default.aspx?ln=en-gb&prid=11274&gprid=500921>

.. AU:

<http://support.microsoft.com/oas/default.aspx?ln=en-au&prid=11274&gprid=500921>

.. Other: <http://support.microsoft.com/oas/default.aspx> | select Windows

Vista | select Windows Vista Service Pack 1

=====

Windows Vista Service Pack 1 – Things to Know Before You Download:

<http://technet.microsoft.com/en-us/windowsvista/bb968859.aspx>

Windows Vista Help: Learn how to install Windows Vista Service Pack 1 (SP1):

<http://windowshelp.microsoft.com/windows/en-us/Help/133c8953-c9cd-4fa5-8883-03e91bb6f2021033.mspx>

~Robear Dyer (PA Bear)

MS MVP-IE, Mail, Security, Windows Desktop Experience – since 2002

AumHa VSOP & Admin <http://aumha.net>

DTS-L <http://dts-l.net/>

Osprey wrote:

Re: HID Non–User Input Data Filter Error

I have a USB HDD (powered) ... all working OK with any of my PC's SP1 installed .. since then if I turn on the USB HDD when VISTA running it crashes .. bluescreen and creates dumps.

If I try to start PC up with drive already switched on PC will not start, keeps rebooting once it gets to Windows splash screen.

The USB HDD still works fine with other PC's ... as I use it daily for backups and file storage.

Did SP1 screw up USB ??

The last time it worked OK on VISTA was immediately before the SP1 upgrade when I took a full system back up since then it will not work with VISTA.

After a crash I have to switch off USB HDD or unplug it to get VISTA to boot ... often have to do a safe mode start up first , followed by shut down then a normal start.

Vista report ... "Restart after crash, shall I check for solution" but returns nothing ... not even a "nothing found" message.

About screen does tell me I have "Vista Ultimate 2007 Service Pack 1"

PC is Dell 9200 4GB RAM 6600 2.4GHz 2 x 330GB HD RAID 0

USB HDD is conneted via a powered Belkin USB hub ... works fine with other (XP) machines

"Garth H" <GarthH@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:C08810AD-1F06-4C41-8587-FE855077095D@xxxxxxxxxxxxxxxxxxxx

I have already done this twice without benefit. This error has no perceptible effect on the only USB device that is attached, the MICROSOFT mouse! I have also tried both disabling and deleting the HID item that shows up in the device list as unknown device but it reappears on the next boot. It's so unknown I have searched all over the physical machine and cannot find it. I have loaded / installed the latest Intel drivers and BIOS for the machine which has an Intel Pentium D processor and an Intel D945GNT motherboard.

I have hidden the (already downloaded) update named above which shows up in Windows / Microsoft Update, which always fails when applied. >>>>>> If anyone knows how to remove the download from the machine, that would be helpful ... perhaps a fresh download might work. <<<<<<

Re: HID Non–User Input Data Filter Error

Otherwise I shall live with this until my next format of my system C:
drive
and install which will take place in about mid–July. It would be nice to
know where the downloaded updates are stored so that one doesn't have to
go
through downloading 100+ updates every 4–6 months when I do a full
install.
Fortunately all my data and applications are on other drives.
—
RGH

"realcestmoi" wrote:

Hi there,

Try deleting the Intellipoint drivers and re–install them and see if that
solves the problem.

Best regards,
Michel Denie

"Garth H" <GarthH@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:8A3C91D8-A9C9-44B9-A634-AA92B84F50F7@xxxxxxxxxxxxxxxxxxxx

Michel ou RéalC'estMoi: Equipment that triggered the
Windows Update is
Microsoft Wireless Laser Mouse 5000; associated software is
Intellipoint
6.2.
As noted this was after a repair reinstallation. This HID
Non–... etc
was
on prior to that time without problem. Drivers themselves for
device
OK;
just this constant attempt to install HID Non–... at every boot
(or
every
scan for new hardware, which I use to bring SCSI device
online after
turning
them on or hot–plugging SCSI drives)

—
RGH

"realcestmoi" wrote:

Re: HID Non–User Input Data Filter Error

Hi there,

It sounds like a driver update has occurred which messed up the USB settings.

Hopefully you did not take any non MS driver(s) from windows update?

Never take drivers from windows update unless they are intended for Microsoft hardware.

If an updated driver is needed because the hardware does not work proper go to the manufacturers website to look for an updated driver.

If it ain't broke: do not try to "FIX" it.

If you did take the optional drivers from windows update try booting last known good configuration, rolling back on the driver or use system restore in safe mode prior to a date of the problem or restore from the full system backup you hopefully made.

Assuming you are using Windows XP: here you can see how to roll back on a device driver:

<http://www.microsoft.com/windowsxp/using/helpandsupport/learnmore/driverrollback>

You can disable the update in question appearing when automatic updates is set by going to the windows update website and unmark (hide) driver in question.

Best regards,
Michel Denie

Re: HID Non-User Input Data Filter Error

"Garth H"

<GarthH@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in message

news:910E6CAB-3ECA-482F-8416-1FEFFBB29193@xxxxxxxxxxxxxxxxxxxx

I have been through all that
Martin did and with the
same results.

In
addition, have done a repair
install of WIN XP-SP2 with
all the
attendant
problems (now solved) and
still I get this problem. Don't
know
where
to
turn
short of format HDD and
complete reinstall, because
the New Hardware
message
comes up and fails on every
reboot. However, the MS
Wireless Laser
Mouse
5000 seems to function
without problem. Think that
problem could be
related
to a defective file
downloaded by Microsoft
update (since never has
to
download it before failing)
... any way to delete such a
downloaded
file?

--

RGH

"Martin" wrote:

I just ran
Windows
Update and
tried
installing

Re: HID Non–User Input Data Filter Error

the fix for
this
problem.
Unfortunately,
it would not
install and
gave me
Error Code:
0x80070643.
Anyone
know what
this means?

Thanks!

"Martin"
<martin.shipon@xxxxxxxxxxxx>
wrote in
message
[news:zSA2j.13198\\$r81.9230@xxxxxxxxxxxx](mailto:news:zSA2j.13198$r81.9230@xxxxxxxxxxxx)

After
updating
my
system
from
Windows
XP
Home
to
Professional,
I
receive
the
following
error
each
time
I
boot
my
system:

Cannot
Install
this
Hardware

Re: HID Non–User Input Data Filter Error

There
was
a
problem
installing
this
hardware:

HID
Non–User
Input
Data
Filter

An
error
occured
during
the
installation
of
the
device

Fatal
error
during
installation

My
computer
is
a
Dell
Inspiron
5100
and
the
mouse
that
is
giving
me
the
trouble
is
a
Microsoft
Wireless
Notebook
Optical

Re: HID Non–User Input Data Filter Error

Mouse
1.0A.
So
far,
I've
tried
the
following:

–
Rolling
back
the
driver
to
a
prior
version.

–
Installing
Microsoft
Intellipoint
6.2
software.

Any
suggestions
would
be
appreciated.

Thanks!