

# Toshiba Sysprep HDAudbus.sys Problem

---

*Source:*

[http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.setup\\_deployment/2006-06/msg00304.htm](http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.setup_deployment/2006-06/msg00304.htm)

---

- *From:* "Nimz" <[m-nimmo@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:m-nimmo@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* 19 Jun 2006 05:26:40 -0700
- 

We have a syspreped image, which has been created from a Toshiba Tecra M2.

Our current image works on the following model of machines :-

Toshiba Portege 4000  
Toshiba Portge 4010  
Toshiba Portege M100  
Toshiba Portege R100

Toshiba Tecra M2  
Toshiba Tecra S1

Toshiba Satellite Pro 6000  
Toshiba Satellite Pro 6100

---

We now have to get the current image working with the new Toshiba Tecra M5.

The driver I am having a problem with is HDAUDBUS.sys

When the machine first boots up and almost before it even tries to build itself, it says it cannot find the file 'hdaudbus.sys' and it seems like it is looking on the D:, if you browse to system32\drivers, then the driver installs correctly, but I cannot seem to automate this process.

I have copied over all the driver and inf files that are required.  
I have populated the sysprep.inf file (under the heading "OemPNPDriversPath") with the correct driver paths. This does not make any difference. I also have 'DriversSigningPolicy' set to 'IGNORE'  
I have sysprep'd the image using -pnp, mini setup and reseal.

The question is :-

A) Am I doing something wrong and is there a correct way of getting

## Toshiba Sysprep HDaudbus.sys Problem

windows/sysprep to automatically install this driver?

B) I have a fix for the above problem, which is :-

Put our sysprep'd image onto the Tecra M5, manually installed ALL the correct drivers and then re-syspreped the image. The question is, Is it ok to do this? (It appears to work well)? Or is it not recommended to sysprep the same image, multiple times, on different model machines?

Any advice would be appreciated!

Thanks

.