

## Re: [Keyboard] – Could not load layout

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*Source:*

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.embedded/2006-06/msg00218.html>

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- *From:* "Markus Fischbacher" <[trash@xxxxxx](mailto:trash@xxxxxx)>
  - *Date:* Mon, 19 Jun 2006 09:11:29 +0200
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Hi Zirong,

nice to read you :)

Yes, I still have troubles with the keyboard layout.  
Since a few weeks we have a new customer in Spain.  
They need the Spanish keyboard layout.  
Our other customers are in Austria and Switzerland.  
They use the German layout.  
Because the German, English and French layouts are working, I thought that I have solved the issue.

Facts:

I didn't install any language pack.  
My XP embedded install CD's are with SP1.  
Afterward I downloaded the SP2 from the internet and installed it.  
I didn't install any rollup package explicitly (are these packages comparable to fixes for XP?)

What are you thinking now?

Thx for help!

Markus

"Zirong Wang" <[nospam@xxxxxxxxxxxxxx](mailto:nospam@xxxxxxxxxxxxxx)> wrote in message  
[news:44904c4a\\$0\\$20901\\$636a55ce@xxxxxxxxxxxxxx](news:44904c4a$0$20901$636a55ce@xxxxxxxxxxxxxx)

Markus,  
still struggle with keyboard layout ?

since you have included all possible keyboards,  
I would say it is a bug. but before state that, can you try the following: (assuming you are using XPe SP2)

1. try XP SP2 WITHOUT language pack installed.  
if it works, it is due to language pack.

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2. try a plain XPe SP2 without any rollup package.  
if it works, save your slx file, and upgrade component  
by component to see which component is faulty.

3. on the last try:  
try to generate an image with SP1 only and see if it works.  
if yes, it is a bug in SP2, now good luck to get MS fix the bug

4. surrender.

Zirong

"Markus Fischbacher" <trash@xxxxxxx> wrote in message  
[news:laPjg.13\\$g7.50329755@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:laPjg.13$g7.50329755@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi all!

I have a problem switching the keyboard layout in my xpe image (using the control panel).  
When i try to switch to e.g. Spanish, Windows shows the message "Windows could not properly load the Spanish (Traditional Sort) keyboard layout".  
It's only possible to switch to English and German layout without error message.

In my image i have added the following language specific components:  
Codepage (all i found)  
Language Support (all i found)  
Fonts (all i found)  
Keyboard (all i found)  
Language (all i found)  
User Locale (all i found)

The settings of the "Regional and Language Options":  
User interface language: English  
Standards and formats: German – Germany  
Default input language: German – Germany  
Language for non–Unicode programs: English – United States  
Geographical location: Austria

Setting of each "Language Support" component:  
Fonts (all possible fonts checked)  
Code pages conversion tables (all possible tables checked)  
Keyboard layouts (all possible layouts checked)

Registry:  
In my program i'm switching the language thru change of the "HKCU/Keyboard Layout/Preload" registry key and a following relogon.  
Changeing the value to German – 0407, English – 0409 or French/France – 040C is working but not to e.g. Spanish (i've not tried all the other languages).  
One thing is curious: I can switch to the French/France layout thru

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registry although i can't change it using the "control panel" (messag as shown above).

Has anyone an idea why this happens?

Thanks in advance for help!

Regards  
Markus Fischbacher