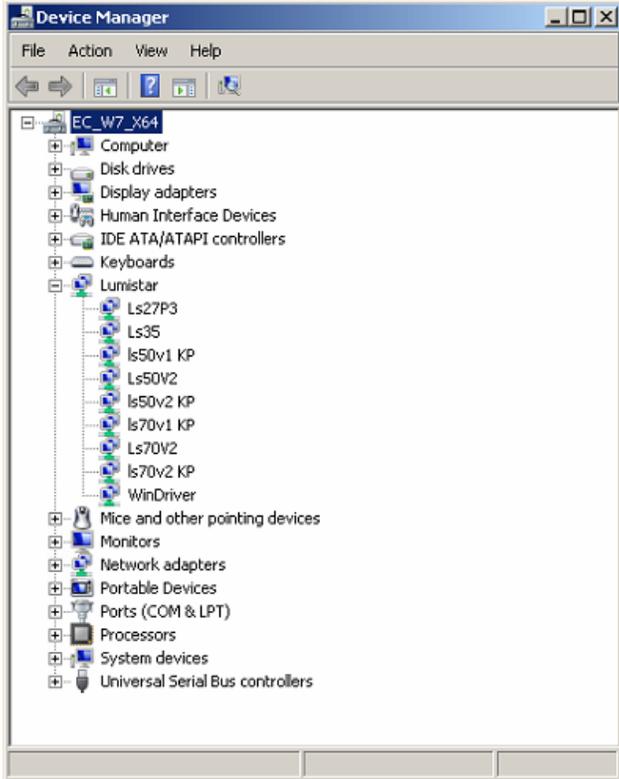


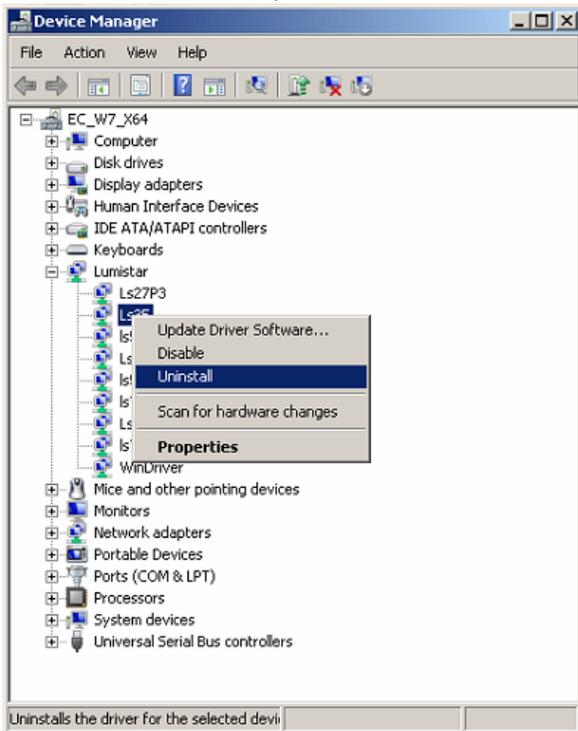
Manual Removal of Lumistar Drivers Procedure

Note: You must have Administrator privileges to perform the following procedure.

Open the **Windows Device Manager** and expand the **Jungo, Lumistar** or **Lumistar Devices** folder.



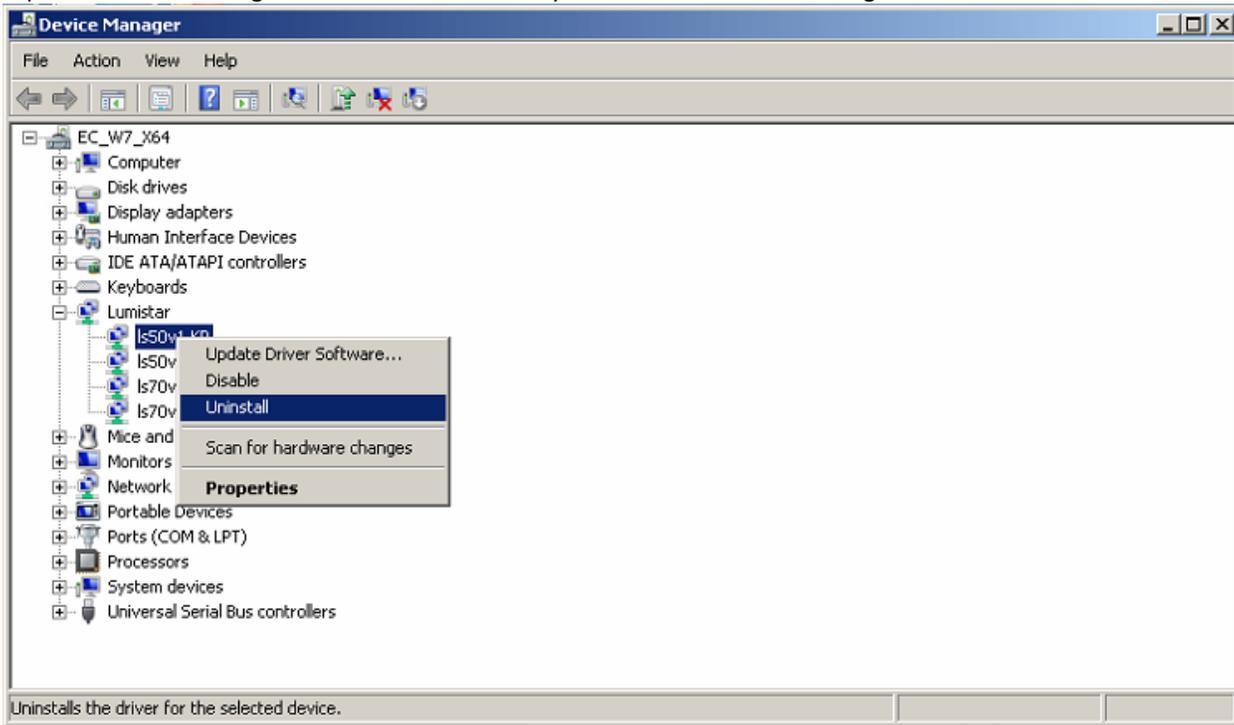
Uninstall the **Devices** first, the **Windriver** next and finally the **KP** drivers (if they exist).



Be sure to check the Delete the driver software for this device Box when it appears.



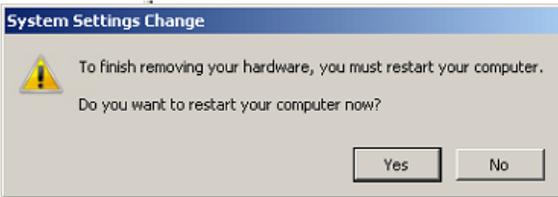
Repeat for all Remaining cards and Drivers until only the **KP** drivers are remaining - remove the **KP** Drivers:



Uninstall the **KP** drivers

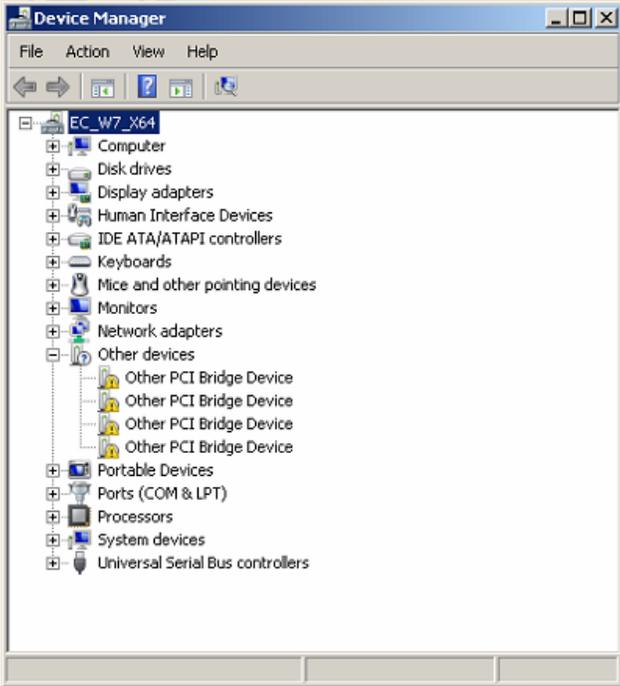


Click **OK**

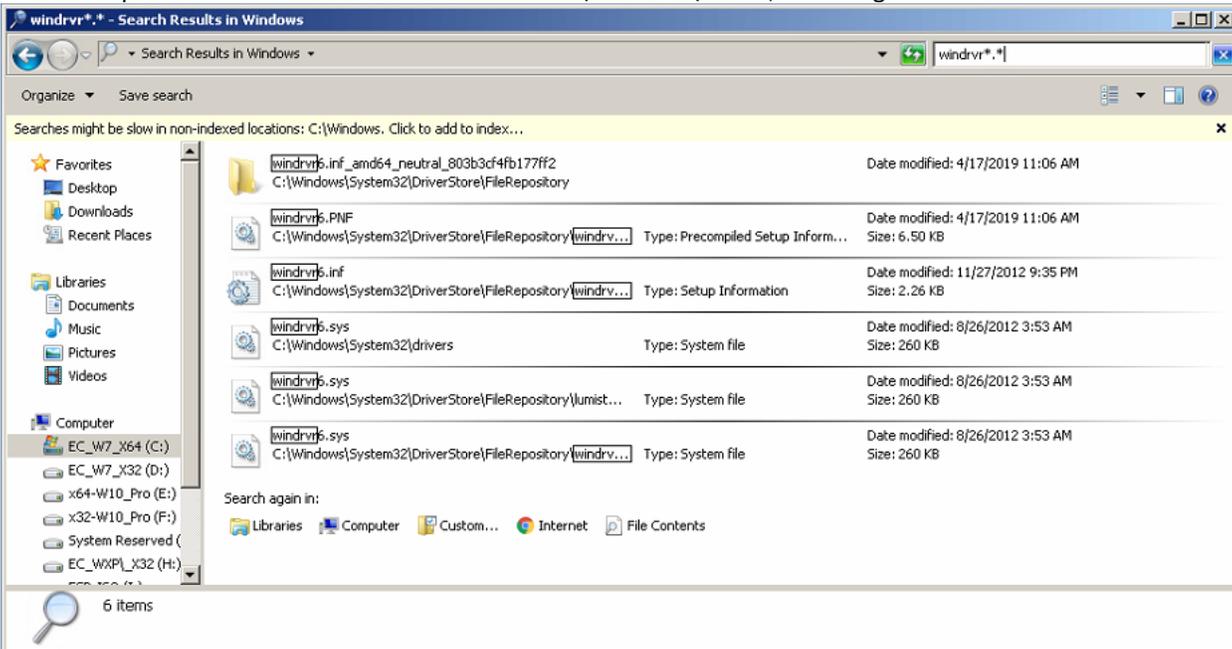


Note: DO NOT restart the computer until the last KP driver is removed, then **Restart**.

After **Restart**, no **Jungo**, **Lumistar** or **Lumistar Devices** folder should be visible, but all Lumistar cards show as **Other PCI Bridge Devices**:

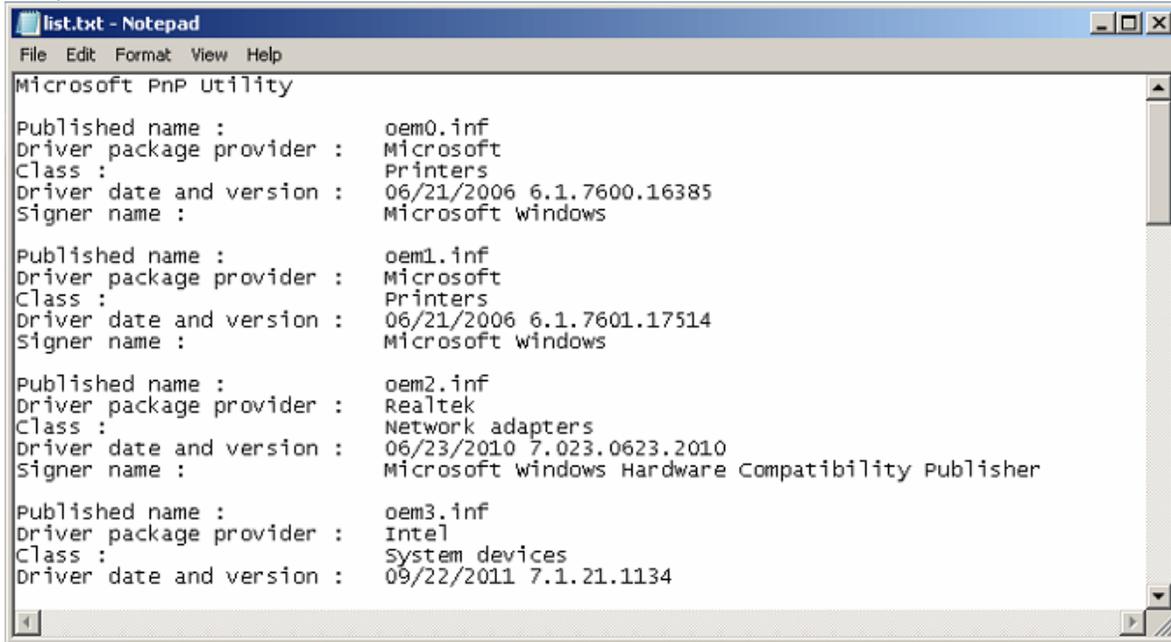


Next run Explorer as Administrator and steer to the C:\Windows\ folder, searching for "**Windrvr*.***"



Delete all shown files that you can:

Notepad will launch:



```
list.txt - Notepad
File Edit Format View Help
Microsoft PnP Utility

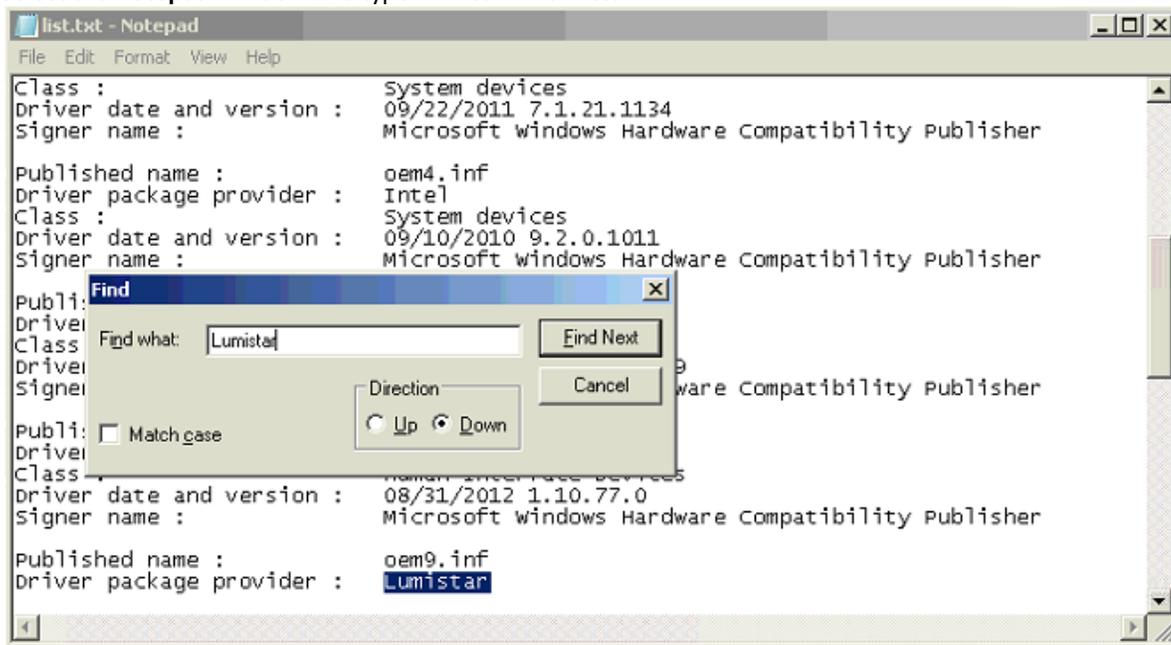
Published name :      oem0.inf
Driver package provider :  Microsoft
Class :               Printers
Driver date and version : 06/21/2006 6.1.7600.16385
Signer name :         Microsoft windows

Published name :      oem1.inf
Driver package provider :  Microsoft
Class :               Printers
Driver date and version : 06/21/2006 6.1.7601.17514
Signer name :         Microsoft windows

Published name :      oem2.inf
Driver package provider :  Realtek
Class :               Network adapters
Driver date and version : 06/23/2010 7.023.0623.2010
Signer name :         Microsoft windows Hardware Compatibility Publisher

Published name :      oem3.inf
Driver package provider :  Intel
Class :               System devices
Driver date and version : 09/22/2011 7.1.21.1134
```

Select the **Notepad Window** and type: "**<ctrl>F Lumistar**"



```
list.txt - Notepad
File Edit Format View Help

Class :               System devices
Driver date and version : 09/22/2011 7.1.21.1134
Signer name :         Microsoft windows Hardware Compatibility Publisher

Published name :      oem4.inf
Driver package provider :  Intel
Class :               System devices
Driver date and version : 09/10/2010 9.2.0.1011
Signer name :         Microsoft windows Hardware Compatibility Publisher

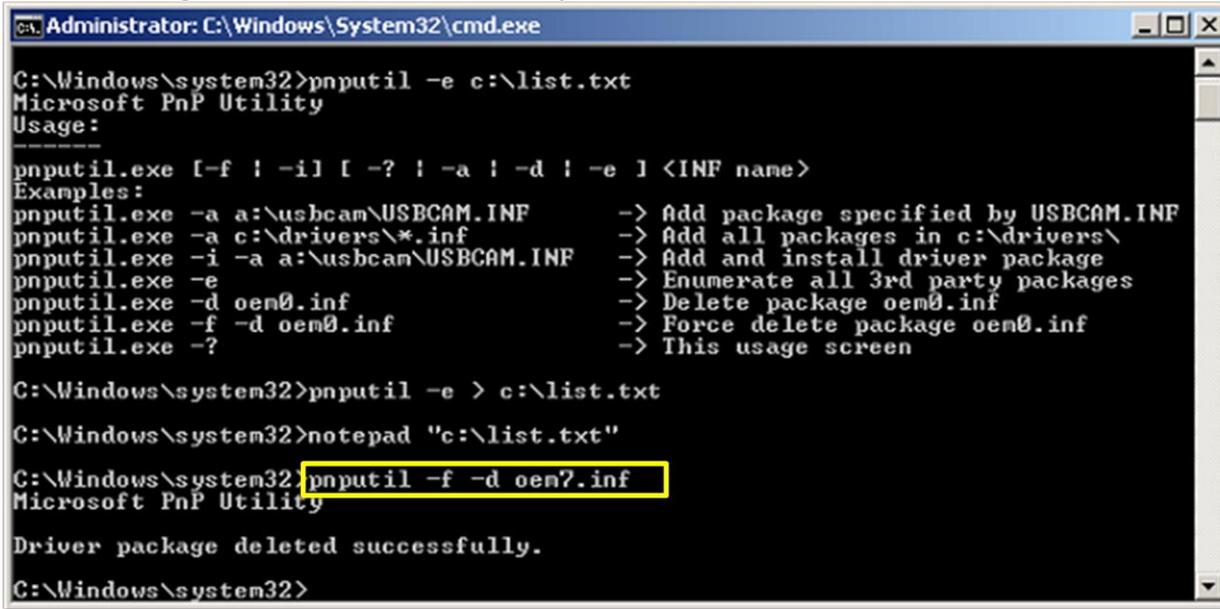
Find
Find what: Lumistar
Find Next
Direction: Up
Match case: [ ]
Cancel

Published name :      oem9.inf
Driver package provider :  Lumistar
```

note the **oem9.inf** text above the Lumistar text.

E

Enter the following command in the **Command Prompt**:



```
Administrator: C:\Windows\System32\cmd.exe
C:\Windows\system32>pnputil -e c:\list.txt
Microsoft PnP Utility
Usage:
pnputil.exe [-f | -il | -? | -a | -d | -e ] <INF name>
Examples:
pnputil.exe -a a:\usbcam\USBCAM.INF      -> Add package specified by USBCAM.INF
pnputil.exe -a c:\drivers\*.inf         -> Add all packages in c:\drivers\
pnputil.exe -i -a a:\usbcam\USBCAM.INF  -> Add and install driver package
pnputil.exe -e                          -> Enumerate all 3rd party packages
pnputil.exe -d oem0.inf                 -> Delete package oem0.inf
pnputil.exe -f -d oem0.inf              -> Force delete package oem0.inf
pnputil.exe -?                          -> This usage screen

C:\Windows\system32>pnputil -e > c:\list.txt
C:\Windows\system32>notepad "c:\list.txt"
C:\Windows\system32>pnputil -f -d oem7.inf
Microsoft PnP Utility

Driver package deleted successfully.
C:\Windows\system32>
```

This will remove the legacy Lumistar oem#.inf.

Repeat this for each Lumistar oem#.inf listed

You should now be able to run the **install** program for LDPS_10x