

Install Driver SIS di LinuxMint 17.3

LAPTOP Zyrex M540SS



output lspci -k

```
.....  
01:00.0 VGA compatible controller: Silicon Integrated Systems [SiS] 771/671  
PCIE VGA Display Adapter (rev 10)  
    Subsystem: CLEVO/KAPOK Computer Device 0803  
.....
```

Edit berkas /etc/X11/xorg.conf

```
Section "Device"  
    Identifier "Generic Video Card"  
    VendorName "Silicon Integrated Systems [SiS]"  
    BoardName "771/671 PCIE VGA Display Adapter"  
    Busid "PCI:1:0:0"  
    Driver "vesa"  
    Screen 0  
        Option "UseFBDev" "true"  
        Option "DPMS"  
        Option "ShadowFB"  
        Option "MaxXFBMem"  
        VideoRam 262016  
        Option "RenderAccel" "true"  
        Option "AllowGLXWithComposite" "true"  
        Option "backingstore" "true"  
        Option "AddARGBGLXVisuals" "True"  
  
EndSection  
  
Section "Monitor"  
    Identifier "Configured Monitor"
```

```
Vendorname "Generic LCD Display"
Modelname "LCD Panel 1280x800"
HorizSync 20-107
VertRefresh 50-185
modeline "800x600@56" 36.0 800 824 896 1024 600 601 603 625 +hsync +vsync
modeline "800x600@60" 40.0 800 840 968 1056 600 601 605 628 +hsync +vsync
modeline "1280x768@60" 80.14 1280 1344 1480 1680 768 769 772 795 -hsync
+vsync
modeline "1280x720@60" 74.48 1280 1336 1472 1664 720 721 724 746 -hsync
+vsync
modeline "1280x800@60" 83.46 1280 1344 1480 1680 800 801 804 828 -hsync
+vsync
Gamma 1.0
EndSection

Section "Screen"
Identifier "Default Screen"
Monitor "Configured Monitor"
Device "Configured Video Device"
Defaultdepth 24
SubSection "Display"
Depth 24
Virtual 1280 768
Modes "1280x768@60" "1280x720@60" "800x600@60"
"1280x800@60" "800x600@56"
EndSubSection
EndSection

Section "Module"
Load "dri"
Load "dbe" # Double-Buffering Extension
Load "v4l" # Video for Linux
Load "extmod"
Load "type1"
Load "freetype"
Load "glx" # 3D layer
Load "GLcore"
Load "i2c"
Load "bitmap"
Load "ddc"
Load "int10"
Load "vbe"
Load "speedo"
Load "record"
EndSection

Section "DRI"
Mode 0666
EndSection
```

Referensi

- <http://askubuntu.com/questions/449820/ubuntu-14-04-screen-resolution-too-low-sis-671-graphics-card>

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