

# Screen Display: How does one fix the resolution of the screen on the {avatar\_c} Thin-client?

In most cases the default resolution set is the best your hardware can support. If you need to change the default resolution please edit the file "/etc/X11/xdm/Xsetup" and uncomment the appropriate line.

```
# to set the resolution to the highest supported,  
# uncomment the line that reads  
# xrandr -s 0
```

```
# to select the resolution 1024 by 768,  
# uncomment the line that reads  
# xrandr -s 1024x768
```

```
# to select the resolution 1280 by 1024,  
# uncomment the line that reads  
# xrandr -s 1280x1024
```

For specific graphics chipsets, like the VIA, the X server does not recognize support for resolutions above 800x600 on a thin-client. In such cases, it helps to add the following entries to the section "Monitor" in the file /etc/X11/xorg.conf before restarting X.

```
HorizSync 30-90  
VertRefresh 48-120  
Unique solution ID: #1006  
Author: Coriolis Technologies  
Last update: 2012-02-21 12:23
```