

# Intel-Powered Classmate PC Quick Guide:

## Display Switcher Screen Resolution Utility



Display Switcher is an Intel-powered classmate PC software utility that enables you to quickly change your screen resolution. By default, your display is 800 x 480 pixels. However, with different applications, you may wish to view the display at higher or lower resolutions. Because the screen itself is 800 x 480 pixels, when displaying at higher resolutions, you must either scroll to view different portions of the display, or you can fit the display to the screen, which lets you see the entire screen, but it will be have a vertically compressed aspect ratio. Examples are shown below.

### There are four ways to start Display Switcher:

1. Double-click the **Display Switcher** icon in the taskbar tray.
2. Press **<CTRL>-1** (Control and the 1 key at the same time).
3. Start ▶ Programs ▶ Display Switcher ▶ Switcher.
4. Single click the **tray icon** and select Switcher.



Display Switcher Icon

Once started, you may select any of four resolutions (800 x 480, 800 x 600, 640 x 480, and 1024 x 768). Or, you may opt to select the "Fit to Screen" checkbox. Here are examples of each option:



#### 800 x 480 (Default)

Most-used display mode. Use scroll bar to see lower portion of page.



**800 x 600  
(Not Fit to Screen)**

Move mouse to display border to scroll down. Note that bottom toolbars are not visible at first; user must scroll down to use them. Navigator in bottom right corner displays screen subset being viewed.



**800 x 600 (Fit to Screen)**

Entire screen visible and no scrolling required, but display is vertically compressed.



**640 x 400 (VGA)**

Supports applications that require VGA (640 x 480) resolution. Otherwise not typically used because scrolling is required in both directions to see most screens.



**1024 x 768  
(Not Fit to Screen)**

Provides highest resolution at correct aspect ratio, but user must use mouse or Navigator (at bottom right corner) to see different sections of the screen.



### 1024 x 768 (Fit to Screen)

Displays maximum content amount on the screen without scrolling, but text will be small and aspect ratio is not correct.

Your decision of which display mode to use will be determined by the size and resolution of the application and content you are viewing, your sensitivity to correct aspect ratio, and your willingness to use the mouse or Navigator to view portions of the screen.



### Configuration Options

You may modify Hot keys and toggle Navigator and Tray icon display by selecting **Config** in the Switcher.

For more information, please visit: [www.intel.com/worldahead](http://www.intel.com/worldahead)

Copyright © 2007, Intel Corporation. All rights reserved. Intel, the Intel logo, Intel. Leap ahead., the Intel. Leap ahead. logo, and Pentium are trademarks of Intel Corporation in the U.S. and other countries.

\*Other names and brands may be claimed as the property of others.  
316752-001US