



Compatibility

10-bit Display Method with Adobe Photoshop CS4 and Graphics Board Compatibility Information

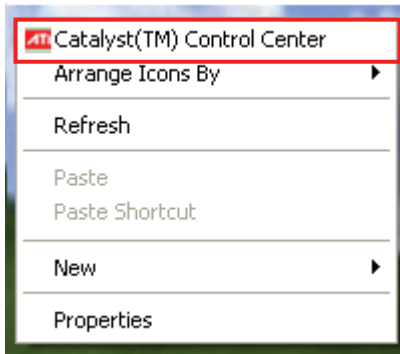
Applicable Monitors: ColorEdge CG303W, CG301W, CG245W, CG243W CG223W, FlexScan SX2462W, SX2262W

This document explains the method for displaying 10-bit color using Photoshop CS4 and AMD (ATI) graphics boards that support 10-bit display, as well as compatibility information.

1 . 10-bit display method with Photoshop CS4

1.1 AMD (ATI) graphics board driver settings

- (1) Install a driver that supports 10-bit display (Ver.8.663.3 or later).
<http://support.amd.com/us/Pages/AMDSupportHub.aspx>
- (2) Right-click on the desktop and select [Catalyst Control Center].

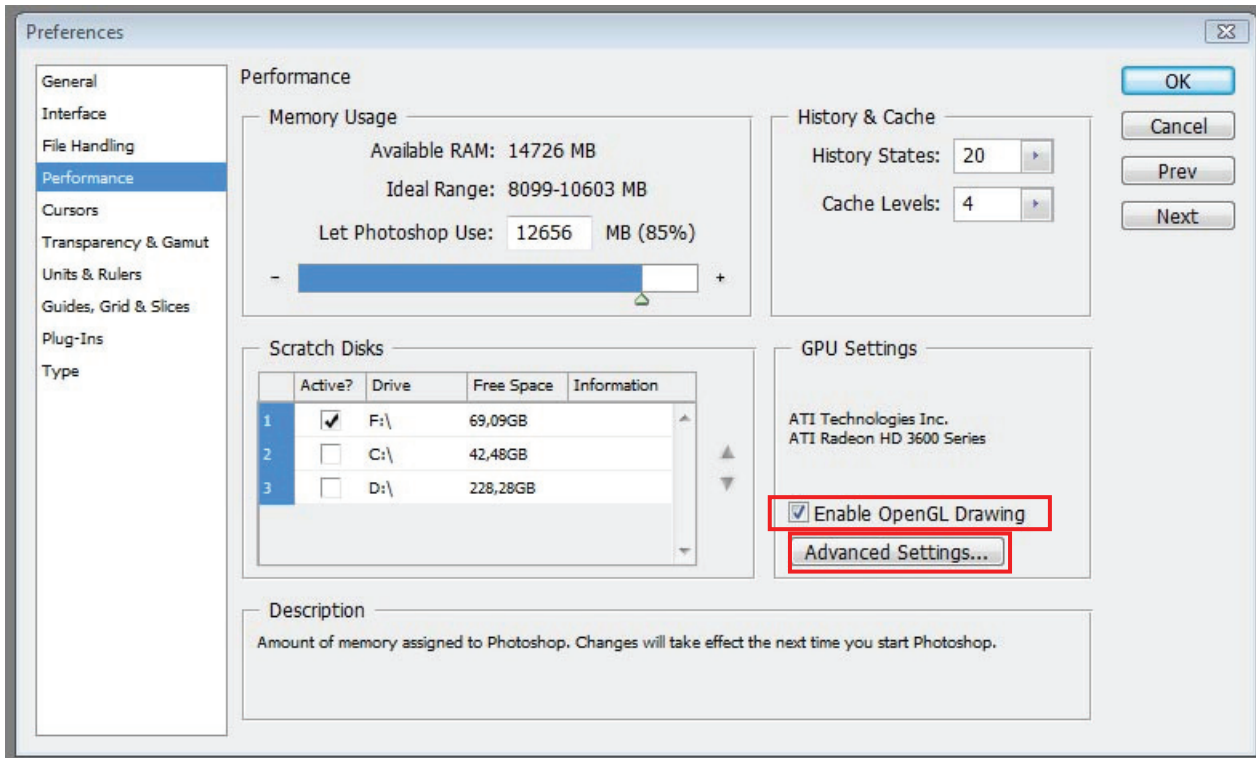


(3) Select [Graphics Settings] – [Workstation], and check [Enable 10-bit pixel format support].

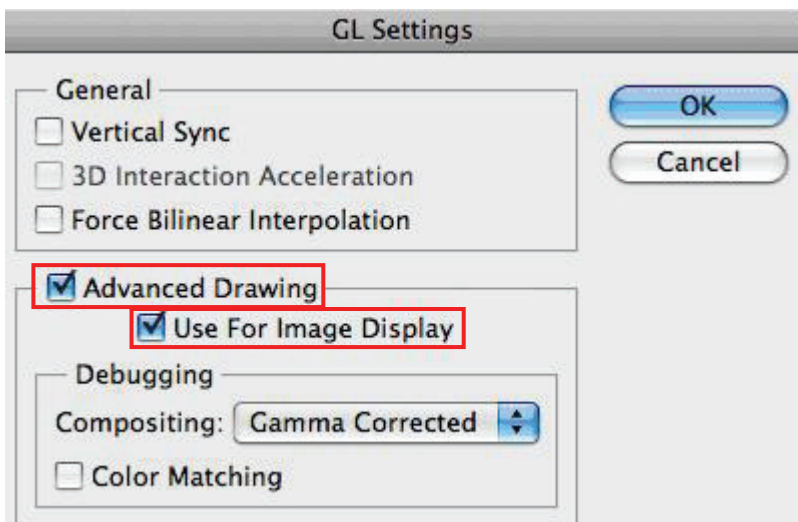


1.2 Photoshop CS4 settings

(1) In the [Preference] tab on Photoshop CS4, select [Performance], and check [Enable OpenGL Drawing] and click [Advanced Settings] under [GPU settings].



(2) Then [GL settings] menu opens. Check [Advanced Drawing] and [Use For Image Display].



* With [Color Matching] checked, 10-bit display is not available. Do not check.

