

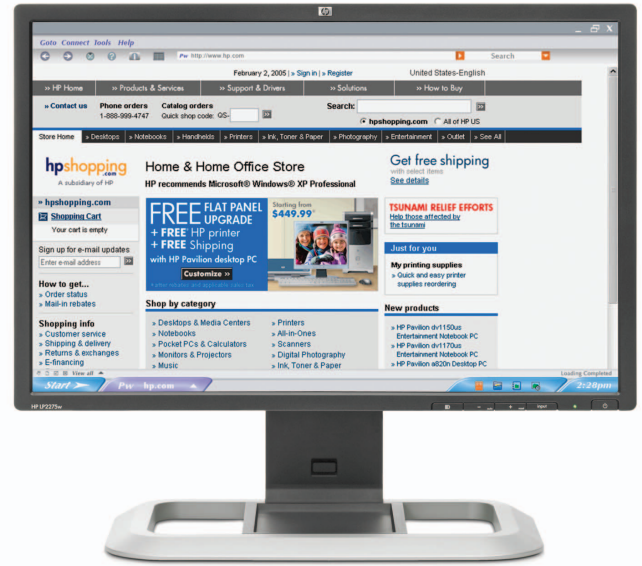


DisplayPort component version information

Introduction: A DisplayPort solution contains a variety of hardware and software components, each of which must be up-to-date for the best DisplayPort performance. This document contains up-to-date version information for each of these components, including graphics cards and drivers, monitors, and display adapters.

Graphics cards:

Each graphics card with DisplayPort output must be running the latest driver and video BIOS for best performance. On a system with an NVIDIA graphics card, this information can be found by opening the NVIDIA Control Panel and clicking on System Information. On a system with an ATI graphics card, this can be found by opening the ATI Catalyst Control Center and clicking on Information Center.



DISPLAYPORT COMPONENT VERSION INFORMATION		
GRAPHICS CARD	CURRENT DRIVER VERSION	CURRENT VIDEO BIOS VERSION
NVIDIA Quadro NVS 295	191.97	62.98.6E.00.0A
NVIDIA Quadro NVS 450	191.97	62.98.6E.00.09
NVIDIA Quadro FX 380 LP	191.97	70.18.4C.00.05
NVIDIA Quadro FX 580	191.97	62.94.8B.00.05
NVIDIA Quadro FX 1800	191.97	62.94.90.00.0D
NVIDIA Quadro FX 3800	191.97	62.00.6A.00.03
NVIDIA Quadro FX 4800	191.97	62.00.6A.00.04
NVIDIA Quadro FX 5800	191.97	62.00.6A.00.05
ATI FirePro V7700	8.633.1.1	113-B10107-106
ATI FirePro V5700	8.633.1.1	113-B66707-104
ATI FirePro V7750	8.633.1.1	113-B73003-102

HP high-performance monitors

HP high-performance monitors with DisplayPort capabilities must be running the latest firmware. To find the monitor firmware version, open the menu using the button on the front panel while the monitor is on and active. Navigate to Information and look at the F/W version information. For the HP DreamColor LP2480zx DreamColor monitor, the latest firmware can be found at www.hp.com. For other monitors, contact your HP support representative.

PERFORMANCE MONITORS	
MONITOR MODEL	CURRENT FIRMWARE VERSION
HP LP2275w	SPG 106
HP LP2475w	GIG 076
HP LP2480zx	TR 137.SL 069.BL 167
HP ZR22w	LITF08
HP ZR24w	0.30G

Display adapters

Any DisplayPort (DP) adapters (DP->VGA, DP->DVI single link, and DP->DVI dual link) must be the latest version for best performance. Version information for these adapters can be found on a sticker on the adapter cable itself. If a system still has DisplayPort issues after updating the graphics driver and video BIOS, contact your HP support representative.

DISPLAY ADAPTERS		
ADAPTER	PART NUMBER	CURRENT VERSION
Foxconn DP->DVI	481409-001 A	Foxconn 09 32
Foxconn DP->VGA	481408-001 (B)	Foxconn 09 11 Rev C
Bizlink DP->DVI	481409-001	Bizlink 09 11 Rev 01
Bizlink DP->VGA	481408-001	Bizlink 09 14 Rev A
Bizlink DP->DVI Dual Link	492329-001	Bizlink 09 27 Rev A
Bizlink DP->HDMI	612873-001	Bizlink 10 12 Rev A

The latest driver and video BIOS packages can be found at www.hp.com.