

Release Notes

DRIVER VERSION: 15.28.20.3347

DATE: November 6, 2013

SUMMARY:

This document provides information about Intel's Graphics Driver for Microsoft Windows 8.1*, Microsoft Windows 8* and Microsoft Windows 7* operating systems. This combined driver for Windows 8.1, Windows 8 and Windows 7 fixes multiple bugs. We continuously strive to improve the quality of our products to better serve our users and appreciate [feedback](#) on any issues you discover and [suggestions](#) for future driver releases.

NAVIGATION:

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SUPPORTED PRODUCTS:

SOFTWARE

This driver supports both 32-bit variants of Microsoft Windows 8.1, Microsoft Windows 8 and Microsoft Windows 7 operating system. On Windows 8.1, this driver supports Microsoft's Windows Display Driver Model* 1.2 (WDDM 1.2) features only. For further information on WDDM, see the [Microsoft Windows 8 and Windows 8.1 Support FAQ](#).

HARDWARE

All platforms with the following configurations are supported:

Intel® Graphics ¹	DirectX*	OpenGL*	OpenCL*	Intel® Quick Sync Video	Intel® Wireless Display	Intel® Insider™	InTru™ 3D	Intel® Clear Video HD Technology
HD Graphics 3000	10.1	3.1	No	Yes	Yes	Yes	Yes	Yes
HD Graphics 2000	10.1	3.1	No	Yes	Yes	Yes	Yes	Yes
HD Graphics on Intel® Pentium® Processor 900/B900/G600/G800 Series and Celeron® Processor	10.1	2.1	No	No	No	No	No	No

700/800/B700/B800/G400/G500
Series

Note:

1. If you are uncertain which Intel processor is in your computer, Intel recommends using the [Intel Driver Update Utility](#) or [Intel Processor Identification Utility](#) to identify your Intel processor.

CONTENTS OF THE PACKAGE:

- Intel® HD Graphics Driver
- Intel® Display Audio Driver
- Intel® Media SDK Runtime

ISSUES FIXED:

The following issues have been fixed in this graphics driver.

VIDEO

- Resolved content protection related issues when upgrading to Windows 8.1.
- Resolved error, "Display driver stopped responding and has recovered", seen after closing and re-opening the laptop lid while playing video.

GAMES

- CyberCiege* game: Some textures and objects are no longer missing.
- Quake4* game: Display no longer blanks during gameplay.

OTHER

- 3D screensaver such as "3D Text" no longer hangs after running for a long time.
- Resolved error, "Display driver stopped responding and has recovered", seen after unplugging a D-sub cable from a mini DP-VGA dongle while playing video.
- Mouse cursor no longer disappears after the laptop lid is set to Sleep when closed, system is restarted, then lid is opened.
- Resolved no HDMI display (connected via a dock) seen when attempting to set Extended Display configuration.
- Resolved issue where the Operating System Information in the Intel® Graphics Control Panel does not match the installed Operating System's version.
- Resolved issue where the secondary display is inactive after changing the resolution and refresh rate in Extended Display configuration.

KNOWN ISSUES:

VIDEO

- Error message appears when closing lid while playing Blu-ray* Disc content on Intel® WiDi.
- WinDVD* shows error message when attempting to play a Blu-ray Disc.

GAMES

- None

OTHER

- Corruption seen when activating ground level view in Google Earth*.

* Other names and brands may be claimed as the property of others.