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## Nvidia Forceware 301.10 WHQL (Windows Vista - Win 7) 64bit



LINK (https://www.nexthardware.com/download/schede-video/428/nvidia-forceware-30110-whqlwindows-vista-win-7-64bit.htm)

Driver ForceWare 301.10 WHQL per Windows Vista e Win 7 64bit.

Novità della release 301.10:

**NVIDIA GPU Boost Technology** – dynamically maximizes clock speeds based on workload of the game to push performance to new levels and bring out the best in every game. Learn more on GeForce.com.

**NVIDIA FXAA Technology** â€" shader-based anti-aliasing technology available from the NVIDIA Control Panel that enables ultra-fast anti-aliasing in hundreds of PC games. FXAA delivers similar quality to 4x multi-sample antialiasing (MSAA) but is up to 60% faster, enabling substantially higher performance in games. Note: This feature is disabled for games already have built-in support for FXAA. Visit GeForce.com to learn more.

**NVIDIA Adaptive Vertical Sync** – dynamically enables vertical sync based on your current frame rates for the smoothest gaming experience. Visit GeForce.com to learn more.

**NVIDIA Frame Rate Target** – dynamically adjusts frame rate to a user specified target. Support for this feature is enabled via third party applications via NVAPI. Visit GeForce.com to learn more.

**NVIDIA 3D Vision Surround Technology** – with a single GeForce GTX 680 you can expand your PC games across three displays in full stereoscopic 3D for the ultimate "inside the game" experience. NVIDIA Surround also supports triple screen gaming with non-3D Vision monitors. Visit GeForce.com to learn more.

Maximize an application to a single physical display when in Surround mode (enabled by default). Enable bezel peeking  $\hat{a} \in a$  feature which enables users to temporarily 'peak' behind the monitor bezels using a hotkey (Ctrl + Alt + B). This feature is designed to be used in conjunction with bezel corrected resolutions.

Enables full center display acceleration for single wide display modes (center display must be connected to the master GPU).

**NVIDIA NVENC Support** – adds support for the new hardware-based H.264 video encoder in GeForce GTX 680, providing up to 4x faster encoding performance while consuming less power. **New Surround features:** 

- Other Details
- Installs PhysX System Software v9.12.0213.
- Installs HD Audio v1.3.12.0.
- Supports OpenGL 4.2
- Supports DisplayPort 1.2 for GeForce GTX 680.
- Supports multiple languages and APIs for GPU computing: CUDA C, CUDA C++, CUDA Fortran, OpenCL, DirectCompute, and Microsoft C++ AMP.
- Supports single GPU and NVIDIA SLI technology on DirectX 9, DirectX 10, DirectX 11, and OpenGL, including 3-way SLI and SLI support on SLI-certified Intel and AMD motherboards.

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