

Chiltepin is a revolutionary new Embedded Graphics Driver from the Intelligraphics Engineering Team that was developed in compliance with Khronos OpenGL and MS D3D9 Standards to easily adapt to different Graphics Processors, Operating Systems, Graphics APIs, and host CPUs. The Chiltepin design provides well instrumented high reliability and incredible performance for the embedded and safety critical market.

- Saves valuable development time and resources
- Allows product development and refinement before locking into the final OS and hardware
- Provides a suite of developer and runtime tools for error resolution, performance optimization, reliability, and fault tolerance
- Produces an efficient driver for any target configuration at build time
- Shares a majority of core driver code across all supported configurations, thus leveraging development, maintenance, and certification costs across many applications
- Safety Critical Certifiable, including: DO-178, ISO 26262, IEC 61508
- OpenGL, GLES 1.1, GLES 2.0, GLES 3.0, OpenVG, OpenCL, OpenGL SC, D3D API support
- Applications in commercial and military aircraft, automotive navigation and infotainment systems, in-car instrument clusters, industrial controls, and medical devices.
- Supports VxWorks, INTEGRITY, QNX, Windows, and Windows Embedded 7, Deos, Linux variants, Android and more - an unprecedented range of Popular Operating Systems
- Supports AMD, Intel®, Imagination Technologies and Vivante GPUs
- Supports Intel®, AMD, ARM, and Power PC CPUs

Recognized as an industry leader for over 20 years, Intelligraphics' Engineering Team provides a variety of expert hardware development, driver and firmware development and system integration services to a worldwide customer base. Intelligraphics offers significant expertise in a variety of real-time operating systems and hardware technologies. Specialties include 2D and 3D Graphics, USB, Audio, and Wi-Fi driver

development. Intelligraphics is a Microsoft Certification Test Facility, a Wi-Fi Alliance pre-Certification Test Facility and has offices in Richardson TX and Bangalore India.

Additional information about Intelligraphics is available at www.Intelligraphics.com

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